Reference guide

AWS General Reference

Version 1.0

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AWS General Reference: Reference guide

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AWS General Reference

The AWS General Reference provides AWS service endpoint and quota information for Amazon Web Services. Additionally, you can find links to other common topics.

Contents

- AWS security credentials
- AWS IP address ranges
- AWS APIs
- AWS services endpoints and quotas
- AWS Glossary

AWS security credentials

When you interact with AWS, you specify your AWS *security credentials* to verify who you are and whether you have permission to access the resources that you are requesting. AWS uses the security credentials to authenticate and authorize your requests.

For more information, see the following resources:

- AWS security credentials in the *IAM User Guide*
- AWS security audit guidelines in the *IAM User Guide*

AWS IP address ranges

AWS publishes its current IP address ranges in JSON format. You can download a `.json` file to view current ranges.

The IP address ranges that you bring to AWS through bring your own IP addresses (BYOIP) are not included in the `.json` file.

For more information, see the following resources:

- AWS IP address ranges in the *Amazon VPC User Guide*
- AWS services that support IPv6 in the *Amazon VPC User Guide*

AWS APIs

The following pages provide information that is useful when using an AWS API:

- Retry behavior in the *AWS SDKs and Tools Reference Guide*
- Signing AWS API requests in the *IAM User Guide*

AWS services endpoints and quotas

You can learn about the endpoints and service quotas in the following pages:

- AWS service endpoints
- AWS service quotas
- Service endpoints and quotas
- Specifying which AWS Regions your account can use in the *AWS Account Management Guide*

AWS Glossary

For the latest AWS terminology, see the AWS Glossary.

AWS service endpoints

To connect programmatically to an AWS service, you use an endpoint. An *endpoint* is the URL of the entry point for an AWS web service. The AWS SDKs and the AWS Command Line Interface (AWS CLI) automatically use the default endpoint for each service in an AWS Region. But you can specify an alternate endpoint for your API requests.

If a service supports Regions, the resources in each Region are independent of similar resources in other Regions. For example, you can create an Amazon EC2 instance or an Amazon SQS queue in one Region. When you do, the instance or queue is independent of instances or queues in all other Regions.

Contents

- Regional endpoints
- Global endpoints
- View the service endpoints
- FIPS endpoints
- Dual stack endpoints
- Learn more

Regional endpoints

Most Amazon Web Services offer a Regional endpoint that you can use to make your requests. In general, these endpoints support IPv4 traffic and they use the following syntax.

```
protocol://service-code.region-code.amazonaws.com
```

For example, `https://dynamodb.us-west-2.amazonaws.com` is the endpoint for the Amazon DynamoDB service in the US West (Oregon) Region.

The following table lists the name and code of each Region.

Name	Code
US East (Ohio)	`us-east-2`

Name	Code
US East (N. Virginia)	us-east-1
US West (N. California)	us-west-1
US West (Oregon)	us-west-2
Africa (Cape Town)	af-south-1
Asia Pacific (Hong Kong)	ap-east-1
Asia Pacific (Hyderabad)	ap-south-2
Asia Pacific (Jakarta)	ap-southeast-3
Asia Pacific (Malaysia)	ap-southeast-5
Asia Pacific (Melbourne)	ap-southeast-4
Asia Pacific (Mumbai)	ap-south-1
Asia Pacific (New Zealand)	ap-southeast-6
Asia Pacific (Osaka)	ap-northeast-3
Asia Pacific (Seoul)	ap-northeast-2
Asia Pacific (Singapore)	ap-southeast-1
Asia Pacific (Sydney)	ap-southeast-2
Asia Pacific (Taipei)	ap-east-2
Asia Pacific (Thailand)	ap-southeast-7
Asia Pacific (Tokyo)	ap-northeast-1
Canada (Central)	ca-central-1
Canada West (Calgary)	ca-west-1

Name	Code
Europe (Frankfurt)	eu-central-1
Europe (Ireland)	eu-west-1
Europe (London)	eu-west-2
Europe (Milan)	eu-south-1
Europe (Paris)	eu-west-3
Europe (Spain)	eu-south-2
Europe (Stockholm)	eu-north-1
Europe (Zurich)	eu-central-2
Israel (Tel Aviv)	il-central-1
Mexico (Central)	mx-central-1
Middle East (Bahrain)	me-south-1
Middle East (UAE)	me-central-1
South America (São Paulo)	sa-east-1
AWS GovCloud (US-East)	us-gov-east-1
AWS GovCloud (US-West)	us-gov-west-1

General endpoints

The following services support Regional endpoints but also support a general endpoint that doesn't include a Region. When you use a general endpoint, AWS routes the API request to US East (N. Virginia) (`us-east-1`), which is the default Region for API calls.

- Amazon EC2 – ec2.amazonaws.com
- Amazon EC2 Auto Scaling – autoscaling.amazonaws.com

- Amazon EMR – elasticmapreduce.amazonaws.com

Global endpoints

The following services each have a global endpoint that spans AWS Regions:

- AWS Cloud WAN
- Amazon CloudFront
- AWS Global Accelerator
- AWS Identity and Access Management (IAM)
- AWS Organizations
- Amazon Route 53
- AWS Shield Advanced
- AWS WAF Classic

Note that some of these services have additional endpoints, such as FIPS endpoints.

View the service endpoints

You can view the AWS service endpoints using the following options:

- Open Service endpoints and quotas, search for the service name, and click the link to open the page for that service. To view the supported endpoints for all AWS services in the documentation without switching pages, view the information in the Service Endpoints and Quotas page in the PDF instead.
- To programmatically check for service availability using the SDK for Java, see Check for service availability in an Region in the *AWS SDK for Java Developer Guide*.
- To programmatically view Region and service information using Systems Manager, see Calling public parameters for AWS services, Regions, endpoints, and zones in parameter store in the *AWS Systems Manager User Guide*. For information about how to use public parameters, see Query for AWS Regions, Endpoints, and More Using AWS Systems Manager Parameter Store.
- To see the supported AWS services in each Region (without endpoints), see the Region Table.

FIPS endpoints

Some AWS services offer endpoints that support Federal Information Processing Standard (FIPS) 140 in some Regions. Unlike standard AWS endpoints, FIPS endpoints use a TLS software library that complies with FIPS 140. These endpoints might be required by enterprises that interact with the United States government.

To specify a FIPS endpoint when you call an AWS operation, use a mechanism provided by the tool that you're using to make the call. For example, the AWS SDKs provide the following mechanisms to enable the use of FIPS endpoints:

- Set the `AWS_USE_FIPS_ENDPOINT` environment variable to `true`
- Add `use_fips_endpoint=true` to your `~/.aws/config` file

The AWS Command Line Interface supports these mechanisms, and also provides the `--endpoint-url` option. The following example uses `--endpoint-url` to specify the FIPS endpoint for AWS Key Management Service (AWS KMS) in the US West (Oregon) Region.

```
aws kms create-key --endpoint-url https://kms-fips.us-west-2.amazonaws.com
```

For a list of FIPS endpoints, see FIPS endpoints by Service.

Minimum TLS version for FIPS endpoints

With FIPS endpoints, the minimum requirement is TLS 1.2. We recommend TLS 1.3. For information about how to determine whether your applications were impacted by this change, see this AWS Security Blog post.

Dual stack endpoints

Some AWS services offer dual stack endpoints, so that you can access them using either IPv4 or IPv6 requests. In general, the syntax of a dual stack endpoint is as follows.

```
protocol://service-code.region-code.api.aws
```

However, Amazon S3 uses the following syntax for its dual stack endpoints.

```
protocol://service-code.dualstack.region-code.amazonaws.com
```

To make a request to a dual stack endpoint, you must use the mechanism provided by the tool or AWS SDK to specify the endpoint. For example, the AWS CLI provides the `--endpoint-url` option. The following example uses `--endpoint-url` to specify the dual stack endpoint for Amazon EC2 in the US West (Oregon) Region.

```
aws ec2 describe-regions --region us-west-2 --endpoint-url https://ec2.us-
west-2.api.aws
```

For a list of services that support dual stack endpoints, see AWS services that support IPv6.

Learn more

You can find endpoint information from the following sources:

- To learn about enabling Regions that are disabled by default, see Specifying which AWS Regions your account can use in the *AWS Account Management Reference Guide*.
- For information about the AWS services and endpoints available in the China Regions, see China (Beijing) Region Endpoints and China (Ningxia) Region Endpoints.

AWS service quotas

Your AWS account has default quotas, formerly referred to as limits, for each AWS service. Unless otherwise noted, each quota is Region-specific. You can request increases for some quotas, but not all quotas can be increased.

To view service quotas

You can view service quotas by using the following options:

- From the documentation: Open the Service endpoints and quotas page in the documentation, search for the service name, and then click the link to go to the page for that service. To view the service quotas for all AWS services in the documentation without switching pages, view the information in the PDF Service endpoints and quotas page.
- From the console: Open the Service Quotas console. In the navigation pane, choose **AWS services**, and then select a service. For more information, see Viewing service quotas in the *Service Quotas User Guide*.
- From the AWS CLI: Use the list-service-quotas and list-aws-default-service-quotas AWS CLI commands. For instructions, see Viewing service quotas in the *Service Quotas User Guide*.

Your account's actual quota value may be less than the AWS default quota value if the account was recently created or if you use the account minimally.

To request a quota increase

Support might approve, deny, or partially approve your quota increase requests. Increases are not granted immediately. It might take a couple of days for your increase to take effect.

You can request a quota increase by using one of following options:

- From the console: Open the Service Quotas console. In the navigation pane, choose **AWS services**. Select a service, select a quota, and follow the directions to request a quota increase. For instructions, see Requesting a quota increase in the *Service Quotas User Guide*.
- From the AWS CLI: Use the request-service-quota-increase AWS CLI command. For instructions, see Requesting a quota increase in the *Service Quotas User Guide*.
- From a support case: If a service is not yet available in Service Quotas, use the AWS Support Center Console to create a service quota increase case. If the service is available in Service

Quotas, we highly recommend that you use the Service Quotas console instead of creating a support case.

Service endpoints and quotas

The following pages describe the service endpoints and service quotas for AWS services. To connect programmatically to an AWS service, you use an endpoint. For more information, see AWS service endpoints. Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

Choose one of the following links to go to the page for that service. To view the service quotas for all AWS services in the documentation without switching pages, view the information in the Service endpoints and quotas page in the PDF instead.

Services

- Amazon AI Operations endpoints and quotas
- AWS Amplify endpoints and quotas
- Amazon API Gateway endpoints and quotas
- AWS AppConfig endpoints and quotas
- AWS AppFabric endpoints and quotas
- Amazon Application Recovery Controller (ARC) endpoints and quotas
- AWS App Mesh endpoints and quotas
- AWS App Runner endpoints and quotas
- Amazon AppFlow endpoints and quotas
- Application Auto Scaling endpoints and quotas
- AWS Application Discovery Service endpoints and quotas
- AWS Application Migration Service endpoints and quotas
- Amazon AppStream 2.0 endpoints and quotas
- AWS App Studio endpoints and quotas
- AWS AppSync endpoints and quotas
- AWS Mainframe Modernization Application Testing endpoints and quotas
- Amazon Athena endpoints and quotas
- AWS Audit Manager endpoints and quotas
- Amazon Augmented AI endpoints and quotas

- Amazon Aurora endpoints and quotas
- Amazon Aurora DSQL endpoints and quotas
- AWS Auto Scaling endpoints and quotas
- AWS B2B Data Interchange endpoints and quotas
- AWS Backup endpoints and quotas
- AWS Batch endpoints and quotas
- Amazon Bedrock endpoints and quotas
- Amazon Bedrock AgentCore endpoints and quotas
- AWS Billing and Cost Management endpoints and quotas
- AWS Billing Conductor endpoints and quotas
- Amazon Braket endpoints and quotas
- AWS Certificate Manager endpoints and quotas
- Amazon Chime endpoints and quotas
- Amazon Chime SDK endpoints and quotas
- AWS Clean Rooms endpoints and quotas
- AWS Clean Rooms ML endpoints and quotas
- Cloud Control API endpoints and quotas
- AWS Cloud9 endpoints and quotas
- Amazon Cloud Directory endpoints and quotas
- AWS Cloud WAN endpoints and quotas
- AWS CloudFormation endpoints and quotas
- Amazon CloudFront endpoints and quotas
- AWS CloudHSM endpoints and quotas
- AWS Cloud Map endpoints and quotas
- Amazon CloudSearch endpoints and quotas
- AWS CloudShell endpoints and quotas
- Amazon CodeCatalyst endpoints and quotas
- AWS Control Catalog endpoints and quotas

- AWS CloudTrail endpoints and quotas
- Amazon CloudWatch endpoints and quotas
- Amazon CloudWatch Application Insights endpoints and quotas
- Amazon CloudWatch Application Signals endpoints and quotas
- Amazon CloudWatch Events endpoints and quotas
- Internet Monitor endpoints and quotas
- Amazon CloudWatch Logs endpoints and quotas
- Network Synthetic Monitor
- CloudWatch Observability Access Manager endpoints and quotas
- Amazon CloudWatch Observability Admin endpoints and quotas
- Amazon CloudWatch RUM endpoints and quotas
- Amazon CloudWatch Synthetics endpoints and quotas
- AWS CodeArtifact endpoints and quotas
- AWS CodeBuild endpoints and quotas
- AWS CodeCommit endpoints and quotas
- CodeConnections endpoints and quotas
- AWS CodeDeploy endpoints and quotas
- Amazon CodeGuru Profiler endpoints and quotas
- Amazon CodeGuru Reviewer endpoints and quotas
- Amazon CodeGuru Security endpoints and quotas
- AWS CodePipeline endpoints and quotas
- AWS CodeStar Connections endpoints and quotas
- AWS CodeStar Notifications endpoints and quotas
- Amazon Cognito endpoints and quotas
- Amazon Comprehend endpoints and quotas
- Amazon Comprehend Medical endpoints and quotas
- AWS Compute Optimizer endpoints and quotas
- AWS Config endpoints and quotas

- Amazon Connect endpoints and quotas
- Amazon Connect Health endpoints and quotas
- AWS Control Tower endpoints and quotas
- AWS Data Exchange endpoints and quotas
- Amazon DataZone endpoints and quotas
- Amazon Data Lifecycle Manager endpoints and quotas
- AWS Data Pipeline endpoints and quotas
- AWS DataSync endpoints and quotas
- AWS Database Migration Service endpoints and quotas
- AWS Deadline Cloud endpoints and quotas
- AWS DeepRacer endpoints and quotas
- Amazon Detective endpoints and quotas
- Amazon DevOps Guru endpoints and quotas
- AWS Device Farm endpoints and quotas
- AWS Direct Connect endpoints and quotas
- Directory Service endpoints and quotas
- Amazon DocumentDB endpoints and quotas
- Amazon DynamoDB endpoints and quotas
- AWS Elastic Beanstalk endpoints and quotas
- Amazon Elastic Block Store endpoints and quotas
- Amazon EC2 endpoints and quotas
- Amazon EC2 Auto Scaling endpoints and quotas
- EC2 Image Builder endpoints and quotas
- Amazon EC2 Instance Connect endpoints and quotas
- Amazon ECR endpoints and quotas
- Amazon ECR Public endpoints and quotas
- Amazon ECS endpoints and quotas
- Amazon Elastic Kubernetes Service endpoints and quotas

- Amazon Elastic File System endpoints and quotas
- Elastic Load Balancing endpoints and quotas
- Amazon Elastic Transcoder endpoints and quotas
- AWS Elastic Disaster Recovery endpoints and quotas
- Amazon ElastiCache endpoints and quotas
- AWS Elemental Inference endpoints and quotas
- Amazon MemoryDB endpoints and quotas
- AWS Entity Resolution endpoints and quotas
- AWS End User Messaging endpoints and quotas
- Amazon EMR endpoints and quotas
- Amazon EventBridge endpoints and quotas
- Amazon EventBridge Pipes endpoints and quotas
- Amazon EventBridge Scheduler endpoints and quotas
- Amazon EventBridge Schemas endpoints and quotas
- Amazon Elastic VMware Service endpoints and quotas
- Amazon FinSpace quotas
- AWS Fault Injection Service endpoints and quotas
- Amazon Data Firehose endpoints and quotas
- AWS Firewall Manager endpoints and quotas
- Amazon Forecast endpoints and quotas
- Amazon Fraud Detector endpoints and quotas
- FreeRTOS endpoints and quotas
- Amazon FSx endpoints and quotas
- Amazon GameLift Servers endpoints and quotas
- Amazon GameLift Streams endpoints and quotas
- AWS Global Accelerator endpoints and quotas
- AWS Global Networks for Transit Gateways Quotas (Network Manager)
- AWS Glue endpoints and quotas
- AWS Glue DataBrew endpoints and quotas

- Amazon Managed Grafana endpoints and quotas
- AWS Ground Station endpoints and quotas
- Amazon GuardDuty endpoints and quotas
- AWS Health endpoints and quotas
- AWS HealthImaging endpoints and quotas
- AWS HealthLake endpoints and quotas
- Service quotas and endpoints for AWS HealthOmics
- AWS Identity and Access Management endpoints and quotas
- IAM Access Analyzer endpoints and quotas
- AWS IAM Identity Center endpoints and quotas
- AWS Identity and Access Management Roles Anywhere endpoints and quotas
- AWS Systems Manager Incident Manager endpoints and quotas
- Amazon Inspector endpoints and quotas
- Amazon Inspector Classic endpoints and quotas
- AWS IoT Core endpoints and quotas
- AWS IoT Device Defender endpoints and quotas
- AWS IoT Device Management endpoints and quotas
- AWS IoT Events endpoints and quotas
- AWS IoT FleetWise endpoints and quotas
- AWS IoT Wireless endpoints and quotas
- AWS IoT Greengrass V1 endpoints and quotas
- AWS IoT Greengrass V2 endpoints and quotas
- AWS IoT SiteWise endpoints and quotas
- AWS IoT TwinMaker endpoints and quotas
- Amazon Interactive Video Service endpoints and quotas
- Amazon Kendra endpoints and quotas
- Amazon Keyspaces (for Apache Cassandra) endpoints and quotas
- AWS Key Management Service endpoints and quotas

- Amazon Kinesis Data Streams endpoints and quotas
- Amazon Kinesis Video Streams endpoints and quotas
- AWS Lake Formation endpoints and quotas
- AWS Lambda endpoints and quotas
- AWS Launch Wizard endpoints and quotas
- Amazon Lex endpoints and quotas
- AWS License Manager endpoints and quotas
- Amazon Lightsail endpoints and quotas
- Amazon Location Service endpoints and quotas
- Amazon Lookout for Equipment endpoints and quotas
- Amazon Lookout for Metrics endpoints and quotas
- Amazon Lookout for Vision endpoints and quotas
- Amazon Macie endpoints and quotas
- AWS Mainframe Modernization endpoints and quotas
- Amazon Machine Learning endpoints and quotas
- Amazon Managed Blockchain endpoints and quotas
- Amazon Managed Service for Apache Flink endpoints and quotas
- AWS Managed Services endpoints and quotas
- AWS Management Console endpoints and quotas
- Amazon Managed Workflows for Apache Airflow endpoints and quotas
- AWS Marketplace endpoints and quotas
- Amazon Mechanical Turk endpoints and quotas
- Amazon Managed Streaming for Apache Kafka endpoints and quotas
- Amazon MSK Connect endpoints and quotas
- AWS Elemental MediaConnect endpoints and quotas
- AWS Elemental MediaConvert endpoints and quotas
- AWS Elemental MediaLive endpoints and quotas
- AWS Elemental MediaPackage endpoints and quotas

- AWS Elemental MediaStore endpoints and quotas
- AWS Elemental MediaTailor endpoints and quotas
- AWS Migration Hub endpoints and quotas
- Migration Hub Orchestrator endpoints and quotas
- AWS Migration Hub Refactor Spaces endpoints and quotas
- Migration Hub Strategy Recommendations endpoints and quotas
- Amazon Monitron endpoints and quotas
- Amazon MQ endpoints and quotas
- Amazon Neptune endpoints and quotas
- AWS Network Firewall endpoints and quotas
- Amazon OpenSearch Service endpoints and quotas
- Oracle Database@AWS endpoints and quotas
- AWS Organizations endpoints and quotas
- AWS Outposts endpoints and quotas
- AWS Panorama endpoints and quotas
- AWS Payment Cryptography endpoints and quotas
- AWS Parallel Computing Service endpoints and quotas
- Amazon Personalize endpoints and quotas
- Amazon Pinpoint endpoints and quotas
- Amazon Polly endpoints and quotas
- AWS Private Certificate Authority endpoints and quotas
- Amazon Managed Service for Prometheus endpoints and quotas
- AWS Proton endpoints and quotas
- Amazon Q Business endpoints and quotas
- Amazon Q Developer endpoints and quotas
- Amazon QLDB endpoints and quotas
- Systems Manager Quick Setup endpoints and quotas
- Amazon Quick Sight

- AWS Resource Access Manager endpoints and quotas
- Recycle Bin endpoints and quotas
- Amazon Redshift endpoints and quotas
- Amazon Rekognition endpoints and quotas
- Amazon Relational Database Service endpoints and quotas
- AWS re:Post Private endpoints and quotas
- AWS Resilience Hub endpoints and quotas
- AWS Resource Explorer
- AWS Resource Groups and Tagging endpoints and quotas
- AWS RoboMaker endpoints and quotas
- Red Hat OpenShift Service on AWS endpoints and quotas
- Amazon Route 53 endpoints and quotas
- Amazon SageMaker AI endpoints and quotas
- AWS Secrets Manager endpoints and quotas
- Amazon Security Lake endpoints
- AWS Security Hub CSPM endpoints and quotas
- AWS Security Incident Response endpoints and quotas
- Service Quotas endpoints and quotas
- AWS Serverless Application Repository endpoints and quotas
- AWS Service Catalog endpoints and quotas
- AWS Shield Advanced endpoints and quotas
- Amazon Simple Storage Service endpoints and quotas
- Amazon Glacier endpoints and quotas
- Amazon Simple Email Service endpoints and quotas
- AWS Signer endpoints and quotas
- AWS Sign-In endpoints and quotas
- Amazon SimpleDB endpoints and quotas
- Amazon Simple Notification Service endpoints and quotas
- Amazon Simple Queue Service endpoints and quotas

- AWS Security Token Service endpoints and quotas
- Amazon Simple Workflow Service endpoints and quotas
- AWS Snow Family endpoints and quotas
- AWS Step Functions endpoints and quotas
- AWS Storage Gateway endpoints and quotas
- AWS Support endpoints and quotas
- AWS Systems Manager endpoints and quotas
- AWS Systems Manager for SAP endpoints and quotas
- Amazon Textract endpoints and quotas
- Amazon Timestream endpoints and quotas
- AWS Telco Network Builder endpoints and quotas
- AWS Transform endpoints and quotas
- Amazon Transcribe endpoints and quotas
- AWS Transfer Family endpoints and quotas
- Amazon Translate endpoints and quotas
- AWS Trusted Advisor API endpoints and quotas
- AWS User Notifications endpoints and quotas
- AWS Verified Access endpoints and quotas
- Amazon Verified Permissions endpoints and quotas
- Amazon Virtual Private Cloud endpoints and quotas
- Amazon VPC Lattice endpoints and quotas
- AWS WAF endpoints and quotas
- AWS WAF Classic endpoints and quotas
- AWS Well-Architected Tool endpoints and quotas
- AWS Wickr endpoints and quotas
- Amazon WorkMail endpoints and quotas
- Amazon WorkSpaces endpoints and quotas
- Amazon WorkSpaces Instances endpoints and quotas
- Amazon WorkSpaces Secure Browser endpoints and quotas

- AWS X-Ray endpoints and quotas

Amazon AI Operations endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	aiops.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	aiops.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	aiops.us-west-2.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	aiops.eu-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	aiops.eu-central-1.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	aiops.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	aiops.eu-north-1.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	aiops.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	aiops.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	aiops.ap-southeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	aiops.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	aiops.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	aiops.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	aiops.ap-southeast-7.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable	Description
Concurrent active investigations	2	No	The maximum number of concurrent investigations with active AI analysis per account per Region.
Investigation groups	1	No	The maximum number of investigation groups that can be created per account in a Region.
Monthly investigations	150	No	The maximum number of AI-assisted investigations per month in this account in the current Region.

For more information, see CloudWatch Quotas in the *Amazon CloudWatch User Guide*.

AWS Amplify endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Amplify endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	amplify.us-east-2.amazonaws.com	HTTPS
		amplify.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	amplify.us-east-1.amazonaws.com	HTTPS
		amplify.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	amplify.us-west-1.amazonaws.com	HTTPS
		amplify.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	amplify.us-west-2.amazonaws.com	HTTPS
		amplify.us-west-2.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	amplify.ap-east-1.amazonaws.com	HTTPS
		amplify.ap-east-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	amplify.ap-south-1.amazonaws.com	HTTPS
		amplify.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	amplify.ap-northeast-3.amazonaws.com	HTTPS
		amplify.ap-northeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	amplify.ap-northeast-2.amazonaws.com amplify.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	amplify.ap-southeast-1.amazonaws.com amplify.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	amplify.ap-southeast-2.amazonaws.com amplify.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	amplify.ap-northeast-1.amazonaws.com amplify.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	amplify.ca-central-1.amazonaws.com amplify.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	amplify.eu-central-1.amazonaws.com amplify.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	amplify.eu-west-1.amazonaws.com amplify.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	amplify.eu-west-2.amazonaws.com amplify.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	amplify.eu-south-1.amazonaws.com amplify.eu-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	amplify.eu-west-3.amazonaws.com amplify.eu-west-3.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	amplify.eu-north-1.amazonaws.com amplify.eu-north-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	amplify.me-south-1.amazonaws.com amplify.me-south-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	amplify.sa-east-1.amazonaws.com amplify.sa-east-1.api.aws	HTTPS HTTPS

Amplify Studio (backend) endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	amplifybackend.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	amplifybackend.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	amplifybackend.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	amplifybackend.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	amplifybackend.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	amplifybackend.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	amplifybackend.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	amplifybackend.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	amplifybackend.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	amplifybackend.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	amplifybackend.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	amplifybackend.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	amplifybackend.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	amplifybackend.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	amplifybackend.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	amplifybackend.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	amplifybackend.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	amplifybackend.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	amplifybackend.sa-east-1.amazonaws.com	HTTPS	

Amplify Studio (UI Builder) endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	amplifyuibuilder.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	amplifyuibuilder.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	amplifyuibuilder.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	amplifyuibuilder.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	amplifyuibuilder.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	amplifyuibuilder.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	amplifyuibuilder.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	amplifyuibuilder.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	amplifyuibuilder.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	amplifyuibuilder.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	amplifyuibuilder.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	amplifyuibuilder.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	amplifyuibuilder.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	amplifyuibuilder.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	amplifyuibuilder.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	amplifyuibuilder.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	amplifyuibuilder.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	amplifyuibuilder.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	amplifyuibuilder.sa-east-1.amazonaws.com	HTTPS	

Amplify Service quotas

Important

New AWS accounts have reduced apps and concurrent jobs quotas. AWS raises these quotas automatically based on your usage. You can also request a quota increase.

Name	Default	Adjustable	Description
Apps	Each supported Region: 25	Yes	The maximum number of apps that you can create in AWS Amplify Console in this account in the current Region.
Branches per app	Each supported Region: 50	No	The maximum number of branches per app that you can create in this account in the current Region.
Build artifact size	Each supported Region: 5 Gigabytes	No	The maximum size (in GB) of an app build artifact. A build artifact is deployed by AWS Amplify Console after a build.
Cache artifact size	Each supported Region: 5 Gigabytes	No	The maximum size (in GB) of a cache artifact.
Concurrent jobs	Each supported Region: 5	Yes	The maximum number of concurrent jobs that you

Name	Default	Adjustable	Description
			can create in this account in the current Region.
Domains per app	Each supported Region: 5	Yes	The maximum number of domains per app that you can create in this account in the current Region.
Environment cache artifact size	Each supported Region: 5 Gigabytes	No	The maximum size (in GB) of the environment cache artifact.
Manual deploy ZIP file size	Each supported Region: 5 Gigabytes	No	The maximum size (in GB) of a manual deploy ZIP file.
Maximum app creations per hour	Each supported Region: 25	No	The maximum number of apps that you can create in AWS Amplify Console per hour in this account in the current Region.
Request tokens per second	Each supported Region: 20,000	Yes	The maximum number of request tokens per second for an app. Amplify Hosting allocates tokens to requests based on the amount of resources (processing time and data transfer) that they consume.

Name	Default	Adjustable	Description
Subdomains per domain	Each supported Region: 50	No	The maximum number of subdomains per domain that you can create in this account in the current Region.
Webhooks per app	Each supported Region: 50	Yes	The maximum number of webhooks per app that you can create in this account in the current Region.

Amplify Studio (UI Builder) Service quotas

Name	Default	Adjustable	Description
Component size	Each supported Region: 350 Kilobytes	No	The maximum size (in KB) of the component.
Components per app	Each supported Region: 1,000	No	The maximum number of components that you can create per Amplify app in the current Region.
Form size	Each supported Region: 350 Kilobytes	No	The maximum size (in KB) of the form.
Forms per app	Each supported Region: 1,000	No	The maximum number of forms that you can

Name	Default	Adjuse	Description
			create per Amplify app in the current Region.
Theme size	Each supported Region: 350 Kilobytes	No	The maximum size (in KB) of the theme.
Themes per app	Each supported Region: 1,000	No	The maximum number of themes that you can create per Amplify app in the current Region.
View size	Each supported Region: 350 Kilobytes	No	The maximum size (in KB) of the view.
Views per app	Each supported Region: 1,000	No	The maximum number of views that you can create per Amplify app in the current Region.

Amazon API Gateway endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon API Gateway includes the API Gateway Control Plane (for creating and managing APIs) and the API Gateway Data Plane (for calling deployed APIs).

The Route 53 Hosted Zone ID column shows the Route 53 Hosted Zone IDs for API Gateway Regional endpoints. Route 53 Hosted Zone IDs are for use with the `execute-api` (API Gateway component service for API execution) domain. For edge-optimized endpoints, the Route 53 Hosted Zone ID is Z2FDTNDATAQYW2 for all Regions.

Amazon API Gateway control plane

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	apigateway.us-east-2.amazonaws.com apigateway-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	apigateway.us-east-1.amazonaws.com apigateway-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	apigateway.us-west-1.amazonaws.com apigateway-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	apigateway.us-west-2.amazonaws.com apigateway-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	apigateway.af-south-1.amazonaws.com	HTTPS	
Asia Pacific	ap-east-1	apigateway.ap-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	apigateway.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	apigateway.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	apigateway.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	apigateway.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	apigateway.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	apigateway.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	apigateway.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	apigateway.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	apigateway.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	apigateway.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	apigateway.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	apigateway.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	apigateway.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	apigateway.ca-central-1.amazonaws.com apigateway-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	apigateway.ca-west-1.amazonaws.com apigateway-fips.ca-west-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	apigateway.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	apigateway.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	apigateway.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	apigateway.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	apigateway.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	apigateway.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	apigateway.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	apigateway.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	apigateway.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	apigateway.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	apigateway.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	apigateway.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	apigateway.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	apigateway.us-gov-east-1.amazonaws.com apigateway-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	apigateway.us-gov-west-1.amazonaws.com apigateway-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Amazon API Gateway data plane

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
US East (Ohio)	us-east-2	execute-api.us-east-2.amazonaws.com	HTTPS	ZOJJZC49E0EPZ
US East (N. Virginia)	us-east-1	execute-api.us-east-1.amazonaws.com	HTTPS	Z1UJRXOUMOOFQ8
US West	us-west-1	execute-api.us-west-1.amazonaws.com	HTTPS	Z2MUQ32089INYE

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
(N. California)				
US West (Oregon)	us-west-2	execute-api.us-west-2.amazonaws.com	HTTPS	Z2OJLYMUO9EFXC
Africa (Cape Town)	af-south-1	execute-api.af-south-1.amazonaws.com	HTTPS	Z2DHW2332DAMTN
Asia Pacific (Hong Kong)	ap-east-1	execute-api.ap-east-1.amazonaws.com	HTTPS	Z3FD1VL90ND7K5
Asia Pacific (Hyderabad)	ap-south-2	execute-api.ap-south-2.amazonaws.com	HTTPS	Z0853509Q1135NJ66RUH
Asia Pacific (Jakarta)	ap-southeast-3	execute-api.ap-southeast-3.amazonaws.com	HTTPS	Z10132843TYUYSLUG4HA3
Asia Pacific (Malaysia)	ap-southeast-5	execute-api.ap-southeast-5.amazonaws.com	HTTPS	Z0314042F0KBUTZ3X5HF

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Melbourne)	ap-southeast-4	execute-api.ap-southeast-4.amazonaws.com	HTTPS	Z092189423Y7RJK61311D
Asia Pacific (Mumbai)	ap-south-1	execute-api.ap-south-1.amazonaws.com	HTTPS	Z3VO1THU9YC4UR
Asia Pacific (Osaka)	ap-northeast-3	execute-api.ap-northeast-3.amazonaws.com	HTTPS	Z22ILHG95FLSZ2
Asia Pacific (Seoul)	ap-northeast-2	execute-api.ap-northeast-2.amazonaws.com	HTTPS	Z20JF4UZKIW1U8
Asia Pacific (Singapore)	ap-southeast-1	execute-api.ap-southeast-1.amazonaws.com	HTTPS	ZL327KTPIQFUL
Asia Pacific (Sydney)	ap-southeast-2	execute-api.ap-southeast-2.amazonaws.com	HTTPS	Z2RPCDW04V8134
Asia Pacific (Taipei)	ap-east-2	execute-api.ap-east-2.amazonaws.com	HTTPS	Z02909591O7FG9Q56HWB1

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Thailand)	ap-southeast-7	execute-api.ap-southeast-7.amazonaws.com	HTTPS	Z048508712PZLK5NKG8R0
Asia Pacific (Tokyo)	ap-northeast-1	execute-api.ap-northeast-1.amazonaws.com	HTTPS	Z1YSHQZHG15GKL
Canada (Central)	ca-central-1	execute-api.ca-central-1.amazonaws.com	HTTPS	Z19DQILCV0OWEC
Canada West (Calgary)	ca-west-1	execute-api.ca-west-1.amazonaws.com	HTTPS	Z047454934436AWVTG1OQY
Europe (Frankfurt)	eu-central-1	execute-api.eu-central-1.amazonaws.com	HTTPS	Z1U9ULNL0V5AJ3
Europe (Ireland)	eu-west-1	execute-api.eu-west-1.amazonaws.com	HTTPS	ZLY8HYME6SFDD
Europe (London)	eu-west-2	execute-api.eu-west-2.amazonaws.com	HTTPS	ZJ5UAJN8Y3Z2Q
Europe (Milan)	eu-south-1	execute-api.eu-south-1.amazonaws.com	HTTPS	Z3BT4WSQ9TDYZV
Europe (Paris)	eu-west-3	execute-api.eu-west-3.amazonaws.com	HTTPS	Z3KY65QIEKYHQQ

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Europe (Spain)	eu-south-2	execute-api.eu-south-2.amazonaws.com	HTTPS	Z02499852UI5HEQ5JVWX3
Europe (Stockholm)	eu-north-1	execute-api.eu-north-1.amazonaws.com	HTTPS	Z3UWIKFBOOGXPP
Europe (Zurich)	eu-central-2	execute-api.eu-central-2.amazonaws.com	HTTPS	Z09222482MK253X48U76H
Israel (Tel Aviv)	il-central-1	execute-api.il-central-1.amazonaws.com	HTTPS	Z07264553HBI44N5X2CKP
Mexico (Central)	mx-central-1	execute-api.mx-central-1.amazonaws.com	HTTPS	Z00020171WIGL5M88SHRM
Middle East (Bahrain)	me-south-1	execute-api.me-south-1.amazonaws.com	HTTPS	Z20ZBPC0SS8806
Middle East (UAE)	me-central-1	execute-api.me-central-1.amazonaws.com	HTTPS	Z08780021BKYYY8U0YHTV
South America (São Paulo)	sa-east-1	execute-api.sa-east-1.amazonaws.com	HTTPS	ZCMLWB8V5SYIT

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
AWS GovCloud (US-East)	us-gov-east-1	execute-api.us-gov-east-1.amazonaws.com	HTTPS	Z3SE9ATJYCRCZJ
AWS GovCloud (US-West)	us-gov-west-1	execute-api.us-gov-west-1.amazonaws.com	HTTPS	Z1K6XKP9SAGWDV

Service quotas

Name	Default	Adjustable	Description
API Payload Size	Each supported Region: 10 Megabytes	No	Maximum payload size for non WebSocket API.
API Stage throttles in a usage plan	Each supported Region: 20	Yes	The maximum number of API-stage throttle settings you can create in a usage plan in this account in the current region
API keys	Each supported Region: 10,000	No	The maximum number of API keys that you can create in this account in the current region

Name	Default	Adjustable	Description
AWS Lambda authorizer result size	Each supported Region: 8 Kilobytes	No	The maximum size of AWS Lambda authorizer result.
Client certificates	Each supported Region: 60	Yes	The maximum number of certificates that you can associate with this account in the current region
Connection duration for WebSocket API	Each supported Region: 7,200 Seconds	No	Maximum duration for WebSocket API connection.
Custom Domain Names	Each supported Region: 120	Yes	The maximum number of Custom domain names that you can create in this account in the current region
Domain name access associations	Each supported Region: 100	Yes	The maximum number of domain name access associations that you can create in this account in the current region
Edge API URL Length	Each supported Region: 8,192	No	Length, in characters, of the URL for an edge-optimized API.
Edge-optimized APIs	Each supported Region: 120	No	The maximum number of edge-optimized APIs that you can create in this account in the current region

Name	Default	Adjustable	Description
Maximum API caching TTL	Each supported Region: 3,600 Seconds	No	The maximum API caching TTL you can have in this account in the current region.
Maximum Authorizers per Portal	Each supported Region: 1	No	The maximum number of authorizer per portal
Maximum Cached Response Size	Each supported Region: 1,048,576 Bytes	No	Maximum size of cached response in bytes
Maximum Combined Header Size	Each supported Region: 10,240 Bytes	No	Maximum combined size of all header values
Maximum Custom Domain Names per Portal	Each supported Region: 1	No	The maximum number of custom domain names per portal
Maximum Documentation Size per ProductRestEndpointPage	Each supported Region: 32,768 Bytes	No	The maximum documentation size per ProductRestEndpointPage
Maximum Iterations In Mapping Template	Each supported Region: 1,000	No	Maximum number of iterations in a #foreach ... #end loop in mapping templates
Maximum Logo Size	Each supported Region: 200 Kilobytes	No	The maximum size of a logo

Name	Default	Adjustable	Description
Maximum Size per ProductPage body	Each supported Region: 32,768 Bytes	No	The maximum size per ProductPage body
Maximum integration timeout in milliseconds	Each supported Region: 29,000 Milliseconds	Yes	The maximum integration timeout (in milliseconds) allowed for your account in the current region. This limit can only be increased for Regional and private APIs.
Maximum resource policy size in bytes	Each supported Region: 8,192	Yes	The maximum resource policy size in bytes you can have in this account in the current region.
Method ARN Length	Each supported Region: 1,600 Bytes	No	ARN length of a method with authorization
PortalProducts per Portal	Each supported Region: 200	No	The maximum number of PortalProducts per Portal
PortalProducts per account	Each supported Region: 500	No	The maximum number of PortalProducts per account
Portals per account	Each supported Region: 15	Yes	The maximum number of Portals per account

Name	Default	Adjustable	Description
Private APIs	Each supported Region: 600	No	The maximum number of private APIs that you can create in this account in the current region
Private custom domain names	Each supported Region: 50	Yes	The maximum number of private custom domain names that you can create in this account in the current region
ProductPages per PortalProduct	Each supported Region: 40	Yes	The maximum number of ProductPages per PortalProduct
ProductRestEndpointPages per PortalProduct	Each supported Region: 40	Yes	The maximum number of ProductRestEndpointPages per PortalProduct
Regional API URL Length	Each supported Region: 10,240	No	Length, in characters, of the URL for a regional API
Regional APIs	Each supported Region: 600	No	The maximum number of regional APIs that you can create in this account in the current region
Resources/Routes per REST/WebSocket API	Each supported Region: 300	Yes	The maximum number of resources/routes that you can include in a REST or WebSocket API

Name	Default	Adjustable	Description
Routes per HTTP API	Each supported Region: 300	Yes	The maximum number of routes that you can include in an HTTP API
RoutingRules Per Domain Name	Each supported Region: 50	Yes	The maximum number of RoutingRules per DomainName that you can create in this account in the current region
Stage Variable Key Length	Each supported Region: 64	No	Length, in characters, of the key in a stage variable
Stage Variable Value Length	Each supported Region: 512	No	Length, in characters, of the value in a stage variable
Stage variables per stage	Each supported Region: 100	No	Stage variables per stage
Stages per API	Each supported Region: 10	Yes	The maximum number of stages that you can create for an API
Subnets per VPC link(V2)	Each supported Region: 10	Yes	The maximum number of subnets per V2 VPC link in this account in the current Region
Tags Per Stage	Each supported Region: 50	No	Maximum tags per stage.

Name	Default	Adjustable	Description
Throttle burst rate	af-south-1: 1,250 ap-east-2: 1,250 ap-south-2: 1,250 ap-southeast-3: 1,250 ap-southeast-4: 1,250 ap-southeast-5: 1,250 ap-southeast-6: 1,250 ap-southeast-7: 1,250 ca-west-1: 1,250 eu-central-2: 1,250 eu-south-1: 1,250 eu-south-2: 1,250 il-central-1: 1,250 mx-central-1: 1,250 Each of the other supported Regions: 5,000	No	The maximum number of additional requests per second (RPS) that you can send in one burst in this account in the current region

Name	Default	Adjustable	Description
Throttle rate	af-south-1: 2,500 ap-east-2: 2,500 ap-south-2: 2,500 ap-southeast-3: 2,500 ap-southeast-4: 2,500 ap-southeast-5: 2,500 ap-southeast-6: 2,500 ap-southeast-7: 2,500 ca-west-1: 2,500 eu-central-2: 2,500 eu-south-1: 2,500 eu-south-2: 2,500 il-central-1: 2,500 mx-central-1: 2,500 Each of the other supported Regions: 10,000	Yes	The maximum number of requests per second that your APIs can receive in this account in the current region

Name	Default	Adjustable	Description
Usage plans	Each supported Region: 300	Yes	The maximum number of usage plans that you can create in this account in the current region
Usage plans per API key	Each supported Region: 10	Yes	The maximum number of usage plans that you can associate with an API key
VPC links	Each supported Region: 20	Yes	The maximum number of VPC links that you can create in this account in the current region
VPC links(V2)	Each supported Region: 10	Yes	The maximum number of V2 VPC links that you can create in this account in the current Region
WebSocket Idle Connection Timeout	Each supported Region: 600 Seconds	No	WebSocket API idle connection timeout.
WebSocket frame size	Each supported Region: 32 Kilobytes	No	Maximum WebSocket frame size.
WebSocket message payload size	Each supported Region: 128 Kilobytes	No	Maximum WebSocket message payload size.
WebSocket new connections burst rate	Each supported Region: 500	No	New connections in burst capacity per account (across all WebSocket APIs) per region

Name	Default	Adjustable	Description
WebSocket new connections rate	Each supported Region: 500	Yes	New connections per second per account (across all WebSocket APIs) per region

For more information, see Quotas in Amazon API Gateway in the *API Gateway Developer Guide*.

AWS AppConfig endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

AWS AppConfig is a capability of AWS Systems Manager. To view endpoints and quotas of other Systems Manager capabilities, see AWS Systems Manager endpoints and quotas.

Service endpoints

The following sections describe the service endpoints for AWS AppConfig. AWS AppConfig uses *control plane* APIs for setting up and configuring AWS AppConfig applications, environments, configuration profiles, and deployment strategies. AWS AppConfig uses the AWS AppConfig Data service to call *data plane* APIs for retrieving stored configurations.

Topics

- Control plane endpoints
- Data plane endpoints

Control plane endpoints

The following table contains AWS Region-specific endpoints that AWS AppConfig supports for control plane operations. Control plane operations are used for creating, updating, and managing configuration data. For more information, see AWS AppConfig operations in the *AWS AppConfig API Reference*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	appconfig.us-east-2.amazonaws.com	HTTPS
		appconfig-fips.us-east-2.api.aws	HTTPS
		appconfig-fips.us-east-2.amazonaws.com	HTTPS
		appconfig.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	appconfig.us-east-1.amazonaws.com	HTTPS
		appconfig-fips.us-east-1.api.aws	HTTPS
		appconfig-fips.us-east-1.amazonaws.com	HTTPS
		appconfig.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	appconfig.us-west-1.amazonaws.com	HTTPS
		appconfig-fips.us-west-1.api.aws	HTTPS
		appconfig-fips.us-west-1.amazonaws.com	HTTPS
		appconfig.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	appconfig.us-west-2.amazonaws.com	HTTPS
		appconfig-fips.us-west-2.api.aws	HTTPS
		appconfig-fips.us-west-2.amazonaws.com	HTTPS
		appconfig.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	appconfig.af-south-1.amazonaws.com	HTTPS	
		appconfig.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	appconfig.ap-east-1.amazonaws.com	HTTPS	
		appconfig.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	appconfig.ap-south-2.amazonaws.com	HTTPS	
		appconfig.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	appconfig.ap-southeast-3.amazonaws.com	HTTPS	
		appconfig.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	appconfig.ap-southeast-5.amazonaws.com	HTTPS	
		appconfig.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	appconfig.ap-southeast-4.amazonaws.com	HTTPS	
		appconfig.ap-southeast-4.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	appconfig.ap-south-1.amazonaws.com	HTTPS	
		appconfig.ap-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	appconfig.ap-southeast-6.amazonaws.com appconfig.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	appconfig.ap-northeast-3.amazonaws.com appconfig.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	appconfig.ap-northeast-2.amazonaws.com appconfig.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	appconfig.ap-southeast-1.amazonaws.com appconfig.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	appconfig.ap-southeast-2.amazonaws.com appconfig.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	appconfig.ap-east-2.amazonaws.com appconfig.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	appconfig.ap-southeast-7.amazonaws.com appconfig.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	appconfig.ap-northeast-1.amazonaws.com appconfig.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	appconfig.ca-central-1.amazonaws.com	HTTPS	
		appconfig-fips.ca-central-1.api.aws	HTTPS	
		appconfig-fips.ca-central-1.amazonaws.com	HTTPS	
		appconfig.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	appconfig.ca-west-1.amazonaws.com	HTTPS	
		appconfig-fips.ca-west-1.api.aws	HTTPS	
		appconfig-fips.ca-west-1.amazonaws.com	HTTPS	
		appconfig.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	appconfig.eu-central-1.amazonaws.com	HTTPS	
		appconfig.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	appconfig.eu-west-1.amazonaws.com	HTTPS	
		appconfig.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	appconfig.eu-west-2.amazonaws.com	HTTPS	
		appconfig.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	appconfig.eu-south-1.amazonaws.com	HTTPS	
		appconfig.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	appconfig.eu-west-3.amazonaws.com	HTTPS	
		appconfig.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	appconfig.eu-south-2.amazonaws.com	HTTPS	
		appconfig.eu-south-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	appconfig.eu-north-1.amazonaws.com	HTTPS
		appconfig.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	appconfig.eu-central-2.amazonaws.com	HTTPS
		appconfig.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	appconfig.il-central-1.amazonaws.com	HTTPS
		appconfig.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	appconfig.mx-central-1.amazonaws.com	HTTPS
		appconfig.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	appconfig.me-south-1.amazonaws.com	HTTPS
		appconfig.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	appconfig.me-central-1.amazonaws.com	HTTPS
		appconfig.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	appconfig.sa-east-1.amazonaws.com	HTTPS
		appconfig.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	appconfig.us-gov-east-1.amazonaws.com	HTTPS
		appconfig-fips.us-gov-east-1.api.aws	HTTPS
		appconfig-fips.us-gov-east-1.amazonaws.com	HTTPS
		appconfig.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	appconfig.us-gov-west-1.amazonaws.com	HTTPS
		appconfig-fips.us-gov-west-1.api.aws	HTTPS
		appconfig-fips.us-gov-west-1.amazonaws.com	HTTPS
		appconfig.us-gov-west-1.api.aws	HTTPS

Data plane endpoints

The following table contains AWS Region-specific endpoints that AWS AppConfig Data supports for data plane operations. Data plane operations are used for retrieving configuration data. For more information, see AWS AppConfig Data operations in the *AWS AppConfig API Reference*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	appconfigdata.us-east-2.amazonaws.com	HTTPS
		appconfigdata-fips.us-east-2.api.aws	HTTPS
		appconfigdata-fips.us-east-2.amazonaws.com	HTTPS
		appconfigdata.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	appconfigdata.us-east-1.amazonaws.com	HTTPS
		appconfigdata-fips.us-east-1.api.aws	HTTPS
		appconfigdata-fips.us-east-1.amazonaws.com	HTTPS
		appconfigdata.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	appconfigdata.us-west-1.amazonaws.com	HTTPS
		appconfigdata-fips.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		appconfigdata-fips.us-west-1.amazonaws.com	HTTPS
		appconfigdata.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	appconfigdata.us-west-2.amazonaws.com	HTTPS
		appconfigdata-fips.us-west-2.api.aws	HTTPS
		appconfigdata-fips.us-west-2.amazonaws.com	HTTPS
		appconfigdata.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	appconfigdata.af-south-1.amazonaws.com	HTTPS
		appconfigdata.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	appconfigdata.ap-east-1.amazonaws.com	HTTPS
		appconfigdata.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	appconfigdata.ap-south-2.amazonaws.com	HTTPS
		appconfigdata.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	appconfigdata.ap-southeast-3.amazonaws.com	HTTPS
		appconfigdata.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	appconfigdata.ap-southeast-5.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	appconfigdata.ap-southeast-4.amazonaws.com appconfigdata.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	appconfigdata.ap-south-1.amazonaws.com appconfigdata.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	appconfigdata.ap-southeast-6.amazonaws.com appconfigdata.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	appconfigdata.ap-northeast-3.amazonaws.com appconfigdata.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	appconfigdata.ap-northeast-2.amazonaws.com appconfigdata.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	appconfigdata.ap-southeast-1.amazonaws.com appconfigdata.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	appconfigdata.ap-southeast-2.amazonaws.com appconfigdata.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	appconfigdata.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	appconfigdata.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	appconfigdata.ap-northeast-1.amazonaws.com appconfigdata.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	appconfigdata.ca-central-1.amazonaws.com appconfigdata-fips.ca-central-1.api.aws appconfigdata-fips.ca-central-1.amazonaws.com appconfigdata.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	appconfigdata.ca-west-1.amazonaws.com appconfigdata-fips.ca-west-1.api.aws appconfigdata-fips.ca-west-1.amazonaws.com appconfigdata.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	appconfigdata.eu-central-1.amazonaws.com appconfigdata.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	appconfigdata.eu-west-1.amazonaws.com appconfigdata.eu-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	appconfigdata.eu-west-2.amazonaws.com appconfigdata.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	appconfigdata.eu-south-1.amazonaws.com appconfigdata.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	appconfigdata.eu-west-3.amazonaws.com appconfigdata.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	appconfigdata.eu-south-2.amazonaws.com appconfigdata.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	appconfigdata.eu-north-1.amazonaws.com appconfigdata.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	appconfigdata.eu-central-2.amazonaws.com appconfigdata.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	appconfigdata.il-central-1.amazonaws.com appconfigdata.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	appconfigdata.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	appconfigdata.me-south-1.amazonaws.com appconfigdata.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	appconfigdata.me-central-1.amazonaws.com appconfigdata.me-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	appconfigdata.sa-east-1.amazonaws.com appconfigdata.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	appconfigdata.us-gov-east-1.amazonaws.com appconfigdata.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	appconfigdata.us-gov-west-1.amazonaws.com appconfigdata.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Configuration size limit in AWS AppConfig hosted configuration store	Each supported Region: 2,048 Kilobytes	Yes	The current maximum approval limit of a hosted configuration is 4,000 Kilobytes per version. There is no additional cost to use hosted configurations. To reduce configuration size, remove unnecessary configuration data, or segment data across multiple configuration profiles.

Name	Default	Adjustable	Description
Deployment size limit	Each supported Region: 2,048 Kilobytes	Yes	The current maximum approval limit of an AWS AppConfig deployment is 4,000 Kilobytes per deployment. To reduce configuration size, remove unnecessary configuration data, or segment configuration data across multiple configuration profiles.
Maximum number of applications	Each supported Region: 100	Yes	An application in AWS AppConfig is a logical unit of code (a namespace) that provides capabilities for your customers. Limit increase requests will be automatically approved for values less than or equal to 300.

Name	Default	Adjustable	Description
Maximum number of configuration profiles per application	Each supported Region: 100	Yes	A configuration profile contains metadata about a particular set of configuration data used by your application. To reduce the number of configuration profiles required per application, split configuration profiles across multiple applications. Limit increase requests will be automatically approved for values less than or equal to 500.
Maximum number of deployment strategies	Each supported Region: 20	Yes	A deployment strategy defines how configuration deploys, or rolls out, across a collection of instances within a specific application environment. Limit increase requests will be automatically approved for values less than or equal to 100.

Name	Default	Adjustable	Description
Maximum number of environments per application	Each supported Region: 20	Yes	An environment corresponds to a grouping of instances associated with an application. Environments examples include stages, such as beta and prod, or application subcomponents, such as web, mobile, and service. Limit increase requests will be automatically approved for values less than or equal to 100.

Control plane default limits

API name	Transactions per second	Adjustable
Create*	10	No
Delete*	10	No
Get*	100	No
List*	10	No
StartDeployment	10	No
StopDeployment	10	No
TagResource	20	No
UntagResource	20	No

API name	Transactions per second	Adjustable
Update*	10	No
ValidateConfiguration	10	No

Data plane default limits

Action	API limit	Adjustable
GetConfiguration (deprecated)	500 TPS	No
GetLatestConfiguration	1,000 TPS	Yes
StartConfigurationSession	500 TPS	Yes
Configurations received	1 million (burst) per day if not using the AWS AppConfig agent	Yes

To request an increase for `GetLatestConfiguration`, `StartConfigurationSession`, or `Configurations received` contact Support. To improve performance, availability, and reduce costs, we recommended you cache configurations locally when using AWS AppConfig. AWS AppConfig Agent caches configurations on your behalf.

AWS AppFabric endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	appfabric.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	appfabric.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	appfabric.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Application authorizations	Each supported Region: 50	No	The maximum number of application authorizations that you can create in an account in the current AWS Region.
Application bundles	Each supported Region: 1	No	The maximum number of application bundles that you can create in an account in the current AWS Region.
Ingestion destinations	Each supported Region: 5	No	The maximum number of ingestion destinations that you can create per ingestion in an account

Name	Default	Adjuse	Description
			in the current AWS Region.
Ingestions	Each supported Region: 50	No	The maximum number of ingestions that you can create in an account in the current AWS Region.

Amazon Application Recovery Controller (ARC) endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Zonal shift

Zonal shift in ARC is available in all AWS Regions, including the Beijing and Ningxia Regions and AWS GovCloud (US). The Region switch, routing control, and readiness check capabilities of the ARC service are not available in the Beijing and Ningxia Regions nor in AWS GovCloud (US).

For the ARC **Zonal Shift API**, including API operations for zonal autoshift in the Regions that include the zonal autoshift capability, use the following endpoints.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	arc-zonal-shift.us-east-2.amazonaws.com	HTTPS	
		arc-zonal-shift-fips.us-east-2.api.aws	HTTPS	
		arc-zonal-shift.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	arc-zonal-shift.us-east-1.amazonaws.com	HTTPS	
		arc-zonal-shift-fips.us-east-1.api.aws	HTTPS	
		arc-zonal-shift.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	arc-zonal-shift.us-west-1.amazonaws.com	HTTPS	
		arc-zonal-shift-fips.us-west-1.api.aws	HTTPS	
		arc-zonal-shift.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	arc-zonal-shift.us-west-2.amazonaws.com	HTTPS	
		arc-zonal-shift-fips.us-west-2.api.aws	HTTPS	
		arc-zonal-shift.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	arc-zonal-shift.af-south-1.amazonaws.com	HTTPS	
		arc-zonal-shift.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	arc-zonal-shift.ap-east-1.amazonaws.com	HTTPS	
		arc-zonal-shift.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	arc-zonal-shift.ap-south-2.amazonaws.com	HTTPS	
		arc-zonal-shift.ap-south-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	arc-zonal-shift.ap-southeast-3.amazonaws.com arc-zonal-shift.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	arc-zonal-shift.ap-southeast-5.amazonaws.com arc-zonal-shift.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	arc-zonal-shift.ap-southeast-4.amazonaws.com arc-zonal-shift.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	arc-zonal-shift.ap-south-1.amazonaws.com arc-zonal-shift.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	arc-zonal-shift.ap-southeast-6.amazonaws.com arc-zonal-shift.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	arc-zonal-shift.ap-northeast-3.amazonaws.com arc-zonal-shift.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	arc-zonal-shift.ap-northeast-2.amazonaws.com arc-zonal-shift.ap-northeast-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	arc-zonal-shift.ap-southeast-1.amazonaws.com arc-zonal-shift.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	arc-zonal-shift.ap-southeast-2.amazonaws.com arc-zonal-shift.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	arc-zonal-shift.ap-east-2.amazonaws.com arc-zonal-shift.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	arc-zonal-shift.ap-southeast-7.amazonaws.com arc-zonal-shift.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	arc-zonal-shift.ap-northeast-1.amazonaws.com arc-zonal-shift.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	arc-zonal-shift.ca-central-1.amazonaws.com arc-zonal-shift-fips.ca-central-1.api.aws arc-zonal-shift.ca-central-1.api.aws	HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	arc-zonal-shift.ca-west-1.amazonaws.com arc-zonal-shift-fips.ca-west-1.api.aws arc-zonal-shift.ca-west-1.api.aws	HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	arc-zonal-shift.eu-central-1.amazonaws.com arc-zonal-shift.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	arc-zonal-shift.eu-west-1.amazonaws.com arc-zonal-shift.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	arc-zonal-shift.eu-west-2.amazonaws.com arc-zonal-shift.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	arc-zonal-shift.eu-south-1.amazonaws.com arc-zonal-shift.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	arc-zonal-shift.eu-west-3.amazonaws.com arc-zonal-shift.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	arc-zonal-shift.eu-south-2.amazonaws.com arc-zonal-shift.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	arc-zonal-shift.eu-north-1.amazonaws.com arc-zonal-shift.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	arc-zonal-shift.eu-central-2.amazonaws.com arc-zonal-shift.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	arc-zonal-shift.il-central-1.amazonaws.com arc-zonal-shift.il-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	arc-zonal-shift.mx-central-1.amazonaws.com	HTTPS
		arc-zonal-shift.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	arc-zonal-shift.me-south-1.amazonaws.com	HTTPS
		arc-zonal-shift.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	arc-zonal-shift.me-central-1.amazonaws.com	HTTPS
		arc-zonal-shift.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	arc-zonal-shift.sa-east-1.amazonaws.com	HTTPS
		arc-zonal-shift.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	arc-zonal-shift.us-gov-east-1.amazonaws.com	HTTPS
		arc-zonal-shift-fips.us-gov-east-1.api.aws	HTTPS
		arc-zonal-shift.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	arc-zonal-shift.us-gov-west-1.amazonaws.com	HTTPS
		arc-zonal-shift-fips.us-gov-west-1.api.aws	HTTPS
		arc-zonal-shift.us-gov-west-1.api.aws	HTTPS

Regional features

For the ARC **Region switch API**, use the following endpoints.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	arc-region-switch.us-east-2.api.aws arc-region-switch-fips.us-east-2.api.aws	HTTPS HTTPS
US East (N. Virginia)	us-east-1	arc-region-switch.us-east-1.api.aws arc-region-switch-control-plane-fips.us-east-1.api.aws arc-region-switch-fips.us-east-1.api.aws arc-region-switch-control-plane.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	arc-region-switch.us-west-1.api.aws arc-region-switch-fips.us-west-1.api.aws	HTTPS HTTPS
US West (Oregon)	us-west-2	arc-region-switch.us-west-2.api.aws arc-region-switch-fips.us-west-2.api.aws	HTTPS HTTPS
Africa (Cape Town)	af-south-1	arc-region-switch.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	arc-region-switch.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	arc-region-switch.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	arc-region-switch.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	arc-region-switch.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	arc-region-switch.ap-southeast-4.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	arc-region-switch.ap-south-1.api.aws	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	arc-region-switch.ap-southeast-6.api.aws	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	arc-region-switch.ap-northeast-3.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	arc-region-switch.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	arc-region-switch.ap-southeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	arc-region-switch.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Taipei)	ap-east-2	arc-region-switch.ap-east-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	arc-region-switch.ap-southeast-7.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	arc-region-switch.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	arc-region-switch.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	arc-region-switch.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	arc-region-switch.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	arc-region-switch.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	arc-region-switch.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	arc-region-switch.eu-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	arc-region-switch.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	arc-region-switch.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	arc-region-switch.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	arc-region-switch.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	arc-region-switch.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	arc-region-switch.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	arc-region-switch.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	arc-region-switch.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	arc-region-switch.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	arc-region-switch.us-gov-east-1.api.aws	HTTPS
		arc-region-switch-fips.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	arc-region-switch.us-gov-west-1.api.aws arc-region-switch-control-plane-fips.us-gov-west-1.api.aws arc-region-switch-fips.us-gov-west-1.api.aws arc-region-switch-control-plane.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

When you use the AWS CLI or SDKs to submit requests with ARC **Recovery Readiness API** (for readiness checks), **Recovery Control Configuration API** or **Recovery Cluster API** (for routing control), you must specify the AWS Region as `us-west-2`.

For the ARC **Recovery Readiness API** (for readiness checks) or **Recovery Control Configuration API**, use the following endpoints, respectively.

Region Name	Region	Endpoint	Protocol
US West (Oregon) Region	us-west-2	route53-recovery-readiness.amazonaws.com	HTTPS
US West (Oregon) Region	us-west-2	route53-recovery-control-config.amazonaws.com	HTTPS

For the ARC **Recovery Cluster API**, in addition to specifying the Region as `us-west-2`, you also must specify one of your five Regional cluster endpoints. The endpoint that you specify must target the ARC cluster that hosts the routing controls that you want to get or update the state for.

ARC creates endpoints for each cluster in the following five Regions: US East (N. Virginia) (us-east-1), Europe (Ireland) (eu-west-1), US West (Oregon) (us-west-2), Asia Pacific (Tokyo) (ap-

northeast-1), and Asia Pacific (Sydney) (ap-southeast-2). Routing Controls provide five regional endpoints to ensure high availability, even in the face of failures. To achieve their full resilience, it's important to have retry logic that can use all five endpoints as necessary. To learn more, see Get and update routing control states using the API and Best practices for Amazon Application Recovery Controller (ARC) in the Amazon Route 53 Application Recovery Controller Developer Guide.

The following are examples of the Regional cluster endpoints for routing control in ARC.

Endpoint	Region
https://aaaaaaaa.route53-recovery-cluster.eu-west-1.amazonaws.com	eu-west-1
https://bbbbbbb.route53-recovery-cluster.ap-northeast-1.amazonaws.com	ap-northeast-1
https://ccccccc.route53-recovery-cluster.us-west-2.amazonaws.com	us-west-2
https://ddddddd.route53-recovery-cluster.us-east-1.amazonaws.com	us-east-1
https://eeeeeee.route53-recovery-cluster.ap-southeast-2.amazonaws.com	ap-southeast-2

Service quotas

For more information, see Quotas in Amazon Application Recovery Controller (ARC) in the *Amazon Application Recovery Controller (ARC) Developer Guide*.

AWS App Mesh endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	appmesh.us-east-2.amazonaws.com	HTTPS	
		appmesh-envoy-management-fips.us-east-2.amazonaws.com	HTTPS	
		appmesh.us-east-2.api.aws	HTTPS	
		appmesh-envoy-management-fips.us-east-2.api.aws	HTTPS	
		appmesh-envoy-management.us-east-2.amazonaws.com	HTTPS	
		appmesh-envoy-management.us-east-2.api.aws	HTTPS	
		appmesh-fips.us-east-2.api.aws	HTTPS	
		appmesh-fips.us-east-2.amazonaws.com		
US East (N. Virginia)	us-east-1	appmesh.us-east-1.amazonaws.com	HTTPS	
		appmesh-envoy-management.us-east-1.api.aws	HTTPS	
		appmesh-fips.us-east-1.amazonaws.com	HTTPS	
		appmesh-envoy-management-fips.us-east-1.api.aws	HTTPS	
		appmesh-envoy-management.us-east-1.amazonaws.com	HTTPS	
		appmesh.us-east-1.api.aws	HTTPS	
		appmesh-fips.us-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
		appmesh-envoy-management-fips.us-east-1.amazonaws.com		
US West (N. California)	us-west-1	appmesh.us-west-1.amazonaws.com appmesh-envoy-management.us-west-1.amazonaws.com appmesh.us-west-1.api.aws appmesh-fips.us-west-1.api.aws appmesh-fips.us-west-1.amazonaws.com appmesh-envoy-management.us-west-1.api.aws appmesh-envoy-management-fips.us-west-1.amazonaws.com appmesh-envoy-management-fips.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	appmesh.us-west-2.amazonaws.com appmesh-envoy-management.us-west-2.amazonaws.com appmesh-envoy-management-fips.us-west-2.amazonaws.com appmesh-fips.us-west-2.amazonaws.com appmesh.us-west-2.api.aws appmesh-fips.us-west-2.api.aws appmesh-envoy-management-fips.us-west-2.api.aws appmesh-envoy-management.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	appmesh.af-south-1.amazonaws.com appmesh-envoy-management.af-south-1.amazonaws.com appmesh.af-south-1.api.aws appmesh-envoy-management.af-south-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	appmesh.ap-east-1.amazonaws.com appmesh.ap-east-1.api.aws appmesh-envoy-management.ap-east-1.api.aws appmesh-envoy-management.ap-east-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	appmesh.ap-southeast-3.amazonaws.com appmesh-envoy-management.ap-southeast-3.amazonaws.com appmesh.ap-southeast-3.api.aws appmesh-envoy-management.ap-southeast-3.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	appmesh.ap-south-1.amazonaws.com appmesh.ap-south-1.api.aws appmesh-envoy-management.ap-south-1.amazonaws.com appmesh-envoy-management.ap-south-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	appmesh.ap-northeast-3.amazonaws.com appmesh-envoy-management.ap-northeast-3.amazonaws.com appmesh-envoy-management.ap-northeast-3.api.aws appmesh.ap-northeast-3.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	appmesh.ap-northeast-2.amazonaws.com appmesh-envoy-management.ap-northeast-2.api.aws appmesh-envoy-management.ap-northeast-2.amazonaws.com appmesh.ap-northeast-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	appmesh.ap-southeast-1.amazonaws.com appmesh-envoy-management.ap-southeast-1.api.aws appmesh.ap-southeast-1.api.aws appmesh-envoy-management.ap-southeast-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	appmesh.ap-southeast-2.amazonaws.com appmesh-envoy-management.ap-southeast-2.api.aws appmesh-envoy-management.ap-southeast-2.amazonaws.com appmesh.ap-southeast-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	appmesh.ap-northeast-1.amazonaws.com appmesh-envoy-management.ap-northeast-1.api.aws appmesh-envoy-management.ap-northeast-1.amazonaws.com appmesh.ap-northeast-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	appmesh.ca-central-1.amazonaws.com appmesh-envoy-management-fips.ca-central-1.api.aws appmesh.ca-central-1.api.aws appmesh-envoy-management.ca-central-1.api.aws appmesh-fips.ca-central-1.amazonaws.com appmesh-envoy-management.ca-central-1.amazonaws.com appmesh-fips.ca-central-1.api.aws appmesh-envoy-management-fips.ca-central-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	appmesh.eu-central-1.amazonaws.com appmesh.eu-central-1.api.aws appmesh-envoy-management.eu-central-1.amazonaws.com appmesh-envoy-management.eu-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	appmesh.eu-west-1.amazonaws.com appmesh-envoy-management.eu-west-1.api.aws appmesh-envoy-management.eu-west-1.amazonaws.com appmesh.eu-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Europe (London)	eu-west-2	appmesh.eu-west-2.amazonaws.com appmesh.eu-west-2.api.aws appmesh-envoy-management.eu-west-2.amazonaws.com appmesh-envoy-management.eu-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Europe (Milan)	eu-south-1	appmesh.eu-south-1.amazonaws.com appmesh-envoy-management.eu-south-1.api.aws appmesh-envoy-management.eu-south-1.amazonaws.com appmesh.eu-south-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	appmesh.eu-west-3.amazonaws.com appmesh-envoy-management.eu-west-3.amazonaws.com appmesh-envoy-management.eu-west-3.api.aws appmesh.eu-west-3.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Spain)	eu-south-2	appmesh.eu-south-2.amazonaws.com appmesh-envoy-management.eu-south-2.api.aws appmesh.eu-south-2.api.aws appmesh-envoy-management.eu-south-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS
Europe (Stockholm)	eu-north-1	appmesh.eu-north-1.amazonaws.com appmesh.eu-north-1.api.aws appmesh-envoy-management.eu-north-1.api.aws appmesh-envoy-management.eu-north-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	appmesh.eu-central-2.amazonaws.com appmesh-envoy-management.eu-central-2.amazonaws.com appmesh-envoy-management.eu-central-2.api.aws appmesh.eu-central-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	appmesh.il-central-1.amazonaws.com appmesh-envoy-management.il-central-1.amazonaws.com appmesh-envoy-management.il-central-1.api.aws appmesh.il-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Middle East (Bahrain)	me-south-1	appmesh.me-south-1.amazonaws.com appmesh-envoy-management.me-south-1.api.aws appmesh-envoy-management.me-south-1.amazonaws.com appmesh.me-south-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	appmesh.sa-east-1.amazonaws.com appmesh.sa-east-1.api.aws appmesh-envoy-management.sa-east-1.api.aws appmesh-envoy-management.sa-east-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Backends per virtual node	Each supported Region: 50	No	Number of backends per virtual node
Connected Envoy processes per virtual gateway	Each supported Region: 50	Yes	Number of concurrently connected Envoy processes per virtual gateway
Connected Envoy processes per virtual node	Each supported Region: 50	Yes	Number of concurrently connected Envoy processes per virtual node
Gateway routes per virtual gateway	Each supported Region: 10	Yes	Number of gateway routes per virtual gateway
Meshes per account	Each supported Region: 15	Yes	Number of meshes per account

Name	Default	Adjustable	Description
Routes per virtual router	Each supported Region: 50	Yes	Number of routes per virtual router
Virtual gateways per mesh	Each supported Region: 3	Yes	Number of virtual gateways per mesh
Virtual nodes per mesh	Each supported Region: 200	Yes	Number of virtual nodes per mesh
Virtual routers per mesh	Each supported Region: 200	Yes	Number of virtual routers per mesh
Virtual services per mesh	Each supported Region: 200	Yes	Number of virtual services per mesh
Weighted targets per route	Each supported Region: 10	No	Number of weighted targets per route

AWS App Runner endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
US East (Ohio)	us-east-2	apprunner.us-east-2.amazonaws.com apprunner-fips.us-east-2.amazonaws.com	HTTPS HTTPS	Z0224347AD7KVHMLOX31
US East (N. Virginia)	us-east-1	apprunner.us-east-1.amazonaws.com apprunner-fips.us-east-1.amazonaws.com	HTTPS HTTPS	Z01915732ZBZKC8D32TPT
US West (Oregon)	us-west-2	apprunner.us-west-2.amazonaws.com apprunner-fips.us-west-2.amazonaws.com	HTTPS HTTPS	Z02243383FTQ64HJ5772Q
Asia Pacific (Mumbai)	ap-south-1	apprunner.ap-south-1.amazonaws.com	HTTPS	Z00855883LBHKTIC4ODF2
Asia Pacific (Singapore)	ap-southeast-1	apprunner.ap-southeast-1.amazonaws.com	HTTPS	Z09819469CZ3KQ8PWMCL
Asia Pacific (Sydney)	ap-southeast-2	apprunner.ap-southeast-2.amazonaws.com	HTTPS	Z03657752RA8799S0TI5I

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Tokyo)	ap-northeast-1	apprunner.ap-northeast-1.amazonaws.com	HTTPS	Z08491812XW6IPYLR6CCA
Europe (Frankfurt)	eu-central-1	apprunner.eu-central-1.amazonaws.com	HTTPS	Z0334911C2FDI2Q9M4FZ
Europe (Ireland)	eu-west-1	apprunner.eu-west-1.amazonaws.com	HTTPS	Z087551914Z2PCAU0QHMW
Europe (London)	eu-west-2	apprunner.eu-west-2.amazonaws.com	HTTPS	Z098228427VC6B3IX76ON
Europe (Paris)	eu-west-3	apprunner.eu-west-3.amazonaws.com	HTTPS	Z087117439MBKHYM69QS6

Service quotas

Name	Default	Adjustable	Description
Auto scaling configurations	Each supported Region: 10	Yes	The maximum number of auto scaling configurations that you can create in this account in the current Region. You can use a single auto scaling

Name	Default	Adjustable	Description
			configuration in multiple services.
Connections	Each supported Region: 10	Yes	The maximum number of connections that you can create in this account in the current Region. You can use a single connection in multiple services.
Observability configurations	Each supported Region: 10	Yes	The maximum number of observability configurations that you can create in this account in the current Region. You can use a single observability configuration in multiple services.
Services	Each supported Region: 30	Yes	The maximum number of services that you can create in this account in the current Region.
VPC connectors	Each supported Region: 10	Yes	The maximum number of VPC connectors that you can create in this account in the current Region. You can use a single VPC connector in multiple services.

Name	Default	Adjuse	Description
VPC ingress connections	Each supported Region: 1	No	The maximum number of VPC Ingress Connections that you can create for a single Service.

Amazon AppFlow endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

You can't use IP allow listing in your Amazon S3 bucket policy to deny access to any other IP addresses besides Amazon AppFlow IP addresses. This is because Amazon AppFlow uses a VPC endpoint when placing data in your Amazon S3 buckets.

For more information about the IP addresses used by Amazon AppFlow, see AWS IP address ranges in the *Amazon Web Services General Reference*.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	appflow.us-east-2.amazonaws.com	HTTPS	
		appflow-fips.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	appflow.us-east-1.amazonaws.com appflow-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	appflow.us-west-1.amazonaws.com appflow-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	appflow.us-west-2.amazonaws.com appflow-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	appflow.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	appflow.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	appflow.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	appflow.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	appflow.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	appflow.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	appflow.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	appflow.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	appflow.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	appflow.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	appflow.eu-west-3.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	appflow.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Amazon AppFlow flow run size	Each supported Region: 100 Gigabytes	No	The maximum size (in GB) of data that Amazon AppFlow can process per

Name	Default	Adjustable	Description
			flow run in this account in the current Region.
Amazon EventBridge event size	Each supported Region: 256 Kilobytes	No	The maximum size (in KB) of events that Amazon EventBridge can process per flow run in this account in the current Region. If your event exceeds this size, Amazon AppFlow publishes a summary event with a pointer to the Amazon S3 bucket where you can get the full event.
Amplitude flow run size	Each supported Region: 25 Megabytes	No	The maximum size (in MB) of data that can be processed per flow run when when using Amplitude as a source, in this account in the current Region.
Concurrent flow runs	Each supported Region: 1,000	Yes	The maximum number of concurrent flow runs that you can perform at any time, in this account in the current Region.
Connector profiles	Each supported Region: 100	Yes	The maximum number of connector profiles in this account in the current Region.

Name	Default	Adjustable	Description
Google Analytics dimensions	Each supported Region: 9	No	The maximum number of Google Analytics dimensions that can be processed per flow run in this account in the current Region.
Google Analytics metrics	Each supported Region: 10	No	The maximum number of Google Analytics metrics that can be processed per flow run in this account in the current Region.
Marketo flow run size	Each supported Region: 20 Megabytes	No	The maximum size (in MB) of data that can be processed per flow run when using Marketo as a source, in this account in the current Region.
Monthly flow runs	Each supported Region: 10,000,000	Yes	The maximum number of flow runs you can perform per month in this account in the current Region.
Rate of Amazon AppFlow flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that Amazon AppFlow can run per minute in this account in the current Region.

Name	Default	Adjustable	Description
Rate of Amazon S3 flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Amazon S3 as a source, in this account in the current Region.
Rate of Amplitude flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per day when using Amplitude as a source, in this account in the current Region.
Rate of Datadog flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Datadog as a source, in this account in the current Region.
Rate of Dynatrace flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Dynatrace as a source, in this account in the current Region.

Name	Default	Adjustable	Description
Rate of Google Analytics flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per day when using Google Analytics as a source, in this account in the current Region.
Rate of Infor Nexus flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Infor Nexus as a source, in this account in the current Region.
Rate of Marketo flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per hour when using Marketo as a source, in this account in the current Region.
Rate of Salesforce Pardot flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Salesforce Pardot as a source, in this account in the current Region.

Name	Default	Adjustable	Description
Rate of Salesforce flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Salesforce as a source, in this account in the current Region.
Rate of ServiceNow flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using ServiceNow as a source, in this account in the current Region.
Rate of Singular flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per hour when using Singular as a source, in this account in the current Region.
Rate of Slack flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Slack as a source, in this account in the current Region.

Name	Default	Adjustable	Description
Rate of TrendMicro flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per hour when using TrendMicro as a source, in this account in the current Region.
Rate of Veeva flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Veeva as a source, in this account in the current Region.
Rate of Zendesk flow runs	Each supported Region: 1	No	The maximum number of schedule-triggered flows that you can run per minute when using Zendesk as a source, in this account in the current Region.
Salesforce event size	Each supported Region: 1 Megabytes	No	The maximum size (in MB) of events from Salesforce that can be processed per flow run in this account in the current Region.

Name	Default	Adjustable	Description
Salesforce flow run data export size	Each supported Region: 500 Megabytes	No	The maximum size (in MB) of records that you can insert, update, or upsert into Salesforce per flow run. If your source is Amazon S3, each CSV file cannot exceed 125 MB in size. However, you can drop multiple CSV files into the source bucket or folder, and Amazon AppFlow will transfer all the data to Salesforce in a single flow run.
Salesforce flow run data import size	Each supported Region: 15 Gigabytes	No	The maximum size (in GB) of data that Salesforce can import per flow run in this account in the current Region.
ServiceNow records	Each supported Region: 100,000	No	The maximum number of ServiceNow records that can be processed per flow run in this account in the current Region.
Total flows	Each supported Region: 1,000	Yes	The maximum number of flows that you can have in this account in the current Region.

For more information, see Quotas for Amazon AppFlow in the *Amazon AppFlow User Guide*.

Application Auto Scaling endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	application-autoscaling.us-east-2.amazonaws.com	HTTP and HTTPS	
US East (N. Virginia)	us-east-1	application-autoscaling.us-east-1.amazonaws.com	HTTP and HTTPS	
US West (N. California)	us-west-1	application-autoscaling.us-west-1.amazonaws.com	HTTP and HTTPS	
US West (Oregon)	us-west-2	application-autoscaling.us-west-2.amazonaws.com	HTTP and HTTPS	
Africa (Cape Town)	af-south-1	application-autoscaling.af-south-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	application-autoscaling.ap-east-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	application-autoscaling.ap-south-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	application-autoscaling.ap-southeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	application-autoscaling.ap-southeast-5.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	application-autoscaling.ap-southeast-4.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	application-autoscaling.ap-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	application-autoscaling.ap-southeast-6.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	application-autoscaling.ap-northeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	application-autoscaling.ap-northeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	application-autoscaling.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	application-autoscaling.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	application-autoscaling.ap-east-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	application-autoscaling.ap-southeast-7.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	application-autoscaling.ap-northeast-1.amazonaws.com	HTTP and HTTPS	
Canada (Central)	ca-central-1	application-autoscaling.ca-central-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	application-autoscaling.ca-west-1.amazonaws.com	HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	application-autoscaling.eu-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	application-autoscaling.eu-west-1.amazonaws.com	HTTP and HTTPS	
Europe (London)	eu-west-2	application-autoscaling.eu-west-2.amazonaws.com	HTTP and HTTPS	
Europe (Milan)	eu-south-1	application-autoscaling.eu-south-1.amazonaws.com	HTTP and HTTPS	
Europe (Paris)	eu-west-3	application-autoscaling.eu-west-3.amazonaws.com	HTTP and HTTPS	
Europe (Spain)	eu-south-2	application-autoscaling.eu-south-2.amazonaws.com	HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	application-autoscaling.eu-north-1.amazonaws.com	HTTP and HTTPS	
Europe (Zurich)	eu-central-2	application-autoscaling.eu-central-2.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	application-autoscaling.il-central-1.amazonaws.com	HTTP and HTTPS
Mexico (Central)	mx-central-1	application-autoscaling.mx-central-1.amazonaws.com	HTTP and HTTPS
Middle East (Bahrain)	me-south-1	application-autoscaling.me-south-1.amazonaws.com	HTTP and HTTPS
Middle East (UAE)	me-central-1	application-autoscaling.me-central-1.amazonaws.com	HTTP and HTTPS
South America (São Paulo)	sa-east-1	application-autoscaling.sa-east-1.amazonaws.com	HTTP and HTTPS
AWS GovCloud (US-East)	us-gov-east-1	application-autoscaling.us-gov-east-1.amazonaws.com	HTTP and HTTPS
AWS GovCloud (US-West)	us-gov-west-1	application-autoscaling.us-gov-west-1.amazonaws.com	HTTP and HTTPS

Service quotas

Name	Default	Adjuste	Description
Scalable targets for Amazon ElastiCache	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the ElastiCache namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for Amazon Keyspaces	Each supported Region: 1,500	Yes	The maximum number of scalable targets that you can register for the Cassandra namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for Amazon MSK	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the Kafka namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.

Name	Default	Adjustable	Description
Scalable targets for AppStream	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the AppStream namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for Comprehend	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the Comprehend namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for DynamoDB	Each supported Region: 5,000	Yes	The maximum number of scalable targets that you can register for the DynamoDB namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.

Name	Default	Adjustable	Description
Scalable targets for EC2	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the EC2 namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for ECS	Each supported Region: 3,000	Yes	The maximum number of scalable targets that you can register for the ECS namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for EMR	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the Elastic MapReduce (EMR) namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.

Name	Default	Adjustable	Description
Scalable targets for Lambda	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the Lambda namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for RDS	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the RDS namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scalable targets for SageMaker	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the SageMaker namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.

Name	Default	Adjustable	Description
Scalable targets for custom resources	Each supported Region: 500	Yes	The maximum number of scalable targets that you can register for the custom resource namespace in this account in the current Region. A scalable target identifies the resource that Application Auto Scaling can scale.
Scaling policies per scalable target	Each supported Region: 50	No	The maximum number of scaling policies per scalable target.
Scheduled actions per scalable target	Each supported Region: 200	No	The maximum number of scheduled actions per scalable target.
Step adjustments per step scaling policy	Each supported Region: 20	Yes	The maximum number of step adjustments per step scaling policy.

For more information, see Quotas for Application Auto Scaling in the *Application Auto Scaling User Guide*.

AWS Application Discovery Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	discovery.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	discovery.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	discovery.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	discovery.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	discovery.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	discovery.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	discovery.eu-west-2.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjuse	Description
Active agents sending data to the service	Each supported Region: 1,000	No	The maximum number of active agents sending data to the service.
Applications per account	Each supported Region: 1,000	No	The maximum number of applications per account. If you reach this quota, and want to import new applications, you can delete existing applications in the Migration Hub console or by using the DeleteApplications API action.
Deletions of import records per day	Each supported Region: 25,000	No	The maximum number of deletions of import records per day. Each day starts at 00:00 UTC.
Imported server records per account	Each supported Region: 25,000	No	The maximum number of imported server records per account.
Imported servers per account	Each supported Region: 10,000	Yes	The maximum number of imported servers per account.
Inactive agents heartbeating but not collecting data	Each supported Region: 10,000	No	The maximum number of inactive agents heartbeating but not collecting data.

Name	Default	Adjustable	Description
Servers per application	Each supported Region: 400	No	The maximum number of servers that can be associated with a single application.
Tags per server	Each supported Region: 30	No	The maximum number of tags for a single server.

AWS Application Migration Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	mgn.us-east-2.amazonaws.com	HTTPS
		mgn-fips.us-east-2.api.aws	HTTPS
		mgn-fips.us-east-2.amazonaws.com	HTTPS
		mgn.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	mgn.us-east-1.amazonaws.com	HTTPS
		mgn-fips.us-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		mgn-fips.us-east-1.amazonaws.com	HTTPS
		mgn.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	mgn.us-west-1.amazonaws.com	HTTPS
		mgn-fips.us-west-1.api.aws	HTTPS
		mgn-fips.us-west-1.amazonaws.com	HTTPS
		mgn.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	mgn.us-west-2.amazonaws.com	HTTPS
		mgn-fips.us-west-2.api.aws	HTTPS
		mgn-fips.us-west-2.amazonaws.com	HTTPS
		mgn.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	mgn.af-south-1.amazonaws.com	HTTPS
		mgn.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	mgn.ap-east-1.amazonaws.com	HTTPS
		mgn.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	mgn.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	mgn.ap-southeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	mgn.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	mgn.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	mgn.ap-south-1.amazonaws.com mgn.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	mgn.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	mgn.ap-northeast-2.amazonaws.com mgn.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	mgn.ap-southeast-1.amazonaws.com mgn.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	mgn.ap-southeast-2.amazonaws.com mgn.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	mgn.ap-southeast-7.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	mgn.ap-northeast-1.amazonaws.com	HTTPS
		mgn.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	mgn.ca-central-1.amazonaws.com	HTTPS
		mgn.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	mgn.eu-central-1.amazonaws.com	HTTPS
		mgn.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	mgn.eu-west-1.amazonaws.com	HTTPS
		mgn.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	mgn.eu-west-2.amazonaws.com	HTTPS
		mgn.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	mgn.eu-south-1.amazonaws.com	HTTPS
		mgn.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	mgn.eu-west-3.amazonaws.com	HTTPS
		mgn.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	mgn.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	mgn.eu-north-1.amazonaws.com	HTTPS
		mgn.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	mgn.eu-central-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	mgn.il-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	mgn.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	mgn.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	mgn.sa-east-1.amazonaws.com	HTTPS
		mgn.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	mgn.us-gov-east-1.amazonaws.com	HTTPS
		mgn-fips.us-gov-east-1.api.aws	HTTPS
		mgn-fips.us-gov-east-1.amazonaws.com	HTTPS
		mgn.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	mgn.us-gov-west-1.amazonaws.com	HTTPS
		mgn-fips.us-gov-west-1.api.aws	HTTPS
		mgn-fips.us-gov-west-1.amazonaws.com	HTTPS
		mgn.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Concurrent jobs in progress	Each supported Region: 20	No	Concurrent jobs in progress
Max Active Source Servers	Each supported Region: 150	Yes	Max Active Source Servers
Max NSX gateway policy rules per network migration definition	Each supported Region: 2,500	Yes	Max NSX gateway policy rules per network migration definition
Max NSX security policy rules per network migration definition	Each supported Region: 2,500	Yes	Max NSX security policy rules per network migration definition
Max Non-Archived Source Servers	Each supported Region: 4,000	Yes	Max Non-Archived Source Servers
Max Source Servers in a single Job	Each supported Region: 200	No	Max Source Servers in a single Job
Max Source Servers in all Jobs	Each supported Region: 200	No	Max Source Servers in all Jobs
Max Total Source Servers Per AWS Account	Each supported Region: 50,000	No	Max Total Source Servers Per AWS Account
Max actions per source server	Each supported Region: 100	No	Max actions per source server
Max actions per template	Each supported Region: 100	No	Max actions per template
Max active applications	Each supported Region: 200	No	Max active applications

Name	Default	Adjuse	Description
Max active waves	Each supported Region: 200	No	Max active waves
Max applications per wave	Each supported Region: 1,000	No	Max applications per wave
Max archived applications	Each supported Region: 10,000	No	Max archived applications
Max archived waves	Each supported Region: 10,000	No	Max archived waves
Max concurrent Jobs per Source Server	Each supported Region: 1	No	Max concurrent Jobs per Source Server
Max network migration definitions per account per Region	Each supported Region: 5	Yes	Max network migration definitions per account per Region
Max source servers per application	Each supported Region: 200	No	Max source servers per application

The following table lists additional information.

Resource	Retention
Launch history	Saved for 10 years
Individual Job log	Saved for 185 days

Amazon AppStream 2.0 endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	appstream2.us-east-2.amazonaws.com	HTTPS
		appstream2.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	appstream2.us-east-1.amazonaws.com	HTTPS
		appstream2-fips.us-east-1.api.aws	HTTPS
		appstream2-fips.us-east-1.amazonaws.com	HTTPS
		appstream2.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	appstream2.us-west-2.amazonaws.com	HTTPS
		appstream2-fips.us-west-2.amazonaws.com	HTTPS
		appstream2.us-west-2.api.aws	HTTPS
		appstream2-fips.us-west-2.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	appstream2.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	appstream2.ap-south-1.amazonaws.com	HTTPS
		appstream2.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	appstream2.ap-northeast-2.amazonaws.com appstream2.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	appstream2.ap-southeast-1.amazonaws.com appstream2.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	appstream2.ap-southeast-2.amazonaws.com appstream2.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	appstream2.ap-northeast-1.amazonaws.com appstream2.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	appstream2.ca-central-1.amazonaws.com appstream2.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	appstream2.eu-central-1.amazonaws.com appstream2.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	appstream2.eu-west-1.amazonaws.com appstream2.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	appstream2.eu-west-2.amazonaws.com appstream2.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	appstream2.eu-south-1.amazonaws.com appstream2.eu-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	appstream2.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	appstream2.eu-south-2.amazonaws.com	HTTPS
		appstream2.eu-south-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	appstream2.il-central-1.amazonaws.com	HTTPS
		appstream2.il-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	appstream2.sa-east-1.amazonaws.com	HTTPS
		appstream2.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	appstream2.us-gov-east-1.amazonaws.com	HTTPS
		appstream2-fips.us-gov-east-1.amazonaws.com	HTTPS
		appstream2-fips.us-gov-east-1.api.aws	HTTPS
		appstream2.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	appstream2.us-gov-west-1.amazonaws.com	HTTPS
		appstream2-fips.us-gov-west-1.amazonaws.com	HTTPS
		appstream2.us-gov-west-1.api.aws	HTTPS
		appstream2-fips.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuse	Description
Accelerated.g4dn.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.12xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g4dn.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.12xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g4dn.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.16xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g4dn.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g4dn.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.2xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g4dn.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.2xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g4dn.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g4dn.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.4xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g4dn.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.8xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g4dn.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.8xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g4dn.xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g4dn.xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g4dn.xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.12xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.12xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g5.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.16xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.16xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.24xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.24xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.2xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g5.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.2xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.48xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.48xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g5.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.8xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.8xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g5.xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g5.xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g5.xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.12xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.12xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.16xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.16xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.24xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.24xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.2xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.2xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.48xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.48xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.4xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.4xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.8xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.8xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6.xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6.xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6e.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.12xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.12xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.16xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.16xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.24xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6e.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.24xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.2xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.2xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.48xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.48xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6e.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.4xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.8xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6e.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.8xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6e.xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6e.xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6e.xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6f.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.2xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6f.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.2xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6f.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6f.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.g6f.large streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.large streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6f.large streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.large streaming instances that you can use for image builders in this account in the current Region.
Accelerated.g6f.xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.g6f.xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.g6f.xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.gr6.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6.4xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Accelerated.gr6.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6.4xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.gr6.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.gr6.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6.8xlarge streaming instances that you can use for image builders in this account in the current Region.
Accelerated.gr6f.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6f.4xlarge streaming instances that you can use for fleets in this account in the current Region.
Accelerated.gr6f.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of Accelerated.gr6f.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Active fleets	Each supported Region: 10	Yes	The maximum number of active fleets that you can create in this account in the current Region.
App block builders	Each supported Region: 10	Yes	The maximum number of app block builders that you can create in this account in the current Region.
Compute-optimized 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of compute-optimized 2xlarge streaming instances (stream.compute.2xlarge) that you can use for fleets in this account in the current Region.
Compute-optimized 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of compute-optimized 2xlarge streaming instances (stream.compute.2xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Compute-optimized 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of compute 4xlarge streaming instances (stream.compute.4xlarge) that you can use for fleets in this account in the current Region.
Compute-optimized 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of compute-optimized 4xlarge streaming instances (stream.compute.4xlarge) that you can use for image builders in this account in the current Region.
Compute-optimized 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of compute-optimized 8xlarge streaming instances (stream.compute.8xlarge) that you can use for fleets in this account in the current Region.
Compute-optimized 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of compute-optimized 8xlarge streaming instances (stream.compute.8xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Compute-optimized large streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of compute-optimized large streaming instances (stream.compute.large) that you can use for fleets in this account in the current Region.
Compute-optimized large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of compute-optimized large streaming instances (stream.compute.large) that you can use for image builders in this account in the current Region.
Compute-optimized xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of compute-optimized xlarge streaming instances (stream.compute.xlarge) that you can use for fleets in this account in the current Region.
Compute-optimized xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of compute-optimized xlarge streaming instances (stream.compute.xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.12xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.12xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.16xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.24xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.24xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.32xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.32xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.48xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.48xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.4xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.4xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.8xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6a.8xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c6a.large streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c6a.large streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c6a.xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6a.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c6a.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.12xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.16xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.24xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.2xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6i.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.32xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.32xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.4xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.8xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c6i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c6i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c6i.large streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c6i.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c6i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c6i.xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c6i.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c6i.xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.12xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.12xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.16xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.16xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.24xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.24xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.2xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.32xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.32xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.48xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.48xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.4xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.8xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7a.8xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7a.large streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7a.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7a.xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7a.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7a.xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i-flex.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.12xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.12xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i-flex.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.16xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.16xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i-flex.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.2xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i-flex.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.4xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.4xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i-flex.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.8xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i-flex.8xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i-flex.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7i-flex.large streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7i-flex.large streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i-flex.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7i-flex.xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i-flex.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7i-flex.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.12xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.16xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.24xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.2xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.48xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.48xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.4xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.8xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of ComputeOptimized.c7i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
ComputeOptimized.c7i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7i.large streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of ComputeOptimized.c7i.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
ComputeOptimized.c7i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7i.xlarge streaming instances that you can use for fleets in this account in the current Region.
ComputeOptimized.c7i.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of ComputeOptimized.c7i.xlarge streaming instances that you can use for image builders in this account in the current Region.
Concurrent image copies per destination Region	Each supported Region: 2	Yes	The maximum number of concurrent image copies that you can have in this account in the current Region.
Concurrent image updates	Each supported Region: 5	Yes	The maximum number of concurrent image updates that you can have in this account in the current Region.
Fleets	Each supported Region: 10	Yes	The maximum number of fleets that you can create in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.12xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.12xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.16xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.24xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.24xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.32xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.32xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.48xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.48xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.4xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.4xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.8xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6a.8xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.m6a.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m6a.large streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of GeneralPurpose.m6a.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6a.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m6a.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.12xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.16xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.24xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6i.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.32xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.32xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.4xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.8xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m6i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m6i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.m6i.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m6i.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m6i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of GeneralPurpose.m6i.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m6i.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m6i.xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.12xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.12xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.16xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.16xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.24xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.24xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.2xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.32xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.32xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.48xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.48xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.4xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.8xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7a.8xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.m7a.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7a.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of GeneralPurpose.m7a.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7a.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7a.xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i-flex.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.12xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.12xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i-flex.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.16xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.16xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i-flex.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i-flex.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.4xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.4xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i-flex.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.8xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i-flex.8xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i-flex.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.m7i-flex.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7i-flex.large streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i-flex.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of GeneralPurpose.m7i-flex.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i-flex.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7i-flex.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.12xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.16xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.16xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.24xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.48xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.48xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.4xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.4xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.8xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of GeneralPurpose.m7i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.m7i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.m7i.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7i.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.m7i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of GeneralPurpose.m7i.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.m7i.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.m7i.xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.t3.2xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3.2xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.t3.2xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.t3.large streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3.large streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.t3.medium streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of GeneralPurpose.t3.medium streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3.medium streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3.medium streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.t3.small streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of GeneralPurpose.t3.small streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3.small streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3.small streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.t3.xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.t3.xlarge streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.t3a.2xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3a.2xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.t3a.2xlarge streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.t3a.large streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3a.large streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3a.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3a.large streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.t3a.medium streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of GeneralPurpose.t3a.medium streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3a.medium streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3a.medium streaming instances that you can use for image builders in this account in the current Region.
GeneralPurpose.t3a.small streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of GeneralPurpose.t3a.small streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3a.small streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of GeneralPurpose.t3a.small streaming instances that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
GeneralPurpose.t3a.xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of GeneralPurpose.t3a.xlarge streaming instances that you can use for fleets in this account in the current Region.
GeneralPurpose.t3a.xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of GeneralPurpose.t3a.xlarge streaming instances that you can use for image builders in this account in the current Region.
Graphics G4DN 12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN 12xlarge instances (stream.graphics.g4dn.12xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN 12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN 12xlarge instances (stream.graphics.g4dn.12xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G4DN 16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN 16xlarge instances (stream.graphics.g4dn.16xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN 16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN 16xlarge instances (stream.graphics.g4dn.16xlarge) that you can use for image builders in this account in the current Region.
Graphics G4DN 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN 2xlarge instances (stream.graphics.g4dn.2xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN 2xlarge instances (stream.graphics.g4dn.2xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G4DN 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN 4xlarge instances (stream.graphics.g4dn.4xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN 4xlarge instances (stream.graphics.g4dn.4xlarge) that you can use for image builders in this account in the current Region.
Graphics G4DN 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN 8xlarge instances (stream.graphics.g4dn.8xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN 8xlarge instances (stream.graphics.g4dn.8xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G4DN xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G4DN xlarge instances (stream.graphics.g4dn.xlarge) that you can use for fleets in this account in the current Region.
Graphics G4DN xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G4DN xlarge instances (stream.graphics.g4dn.xlarge) that you can use for image builders in this account in the current Region.
Graphics G5 12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 12xlarge instances (stream.graphics.g5.12xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 12xlarge instances (stream.graphics.g5.12xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G5 16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 16xlarge instances (stream.graphics.g5.16xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 16xlarge instances (stream.graphics.g5.16xlarge) that you can use for image builders in this account in the current Region.
Graphics G5 24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 24xlarge instances (stream.graphics.g5.24xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 24xlarge instances (stream.graphics.g5.24xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G5 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 2xlarge instances (stream.graphics.g5.2xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 2xlarge instances (stream.graphics.g5.2xlarge) that you can use for image builders in this account in the current Region.
Graphics G5 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 4xlarge instances (stream.graphics.g5.4xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 4xlarge instances (stream.graphics.g5.4xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G5 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 8xlarge instances (stream.graphics.g5.8xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 8xlarge instances (stream.graphics.g5.8xlarge) that you can use for image builders in this account in the current Region.
Graphics G5 xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G5 xlarge instances (stream.graphics.g5.xlarge) that you can use for fleets in this account in the current Region.
Graphics G5 xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G5 xlarge instances (stream.graphics.g5.xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6 12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 12xlarge instances (stream.graphics.g6.12xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 12xlarge instances (stream.graphics.g6.12xlarge) that you can use for image builders in this account in the current Region.
Graphics G6 16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 16xlarge instances (stream.graphics.g6.16xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 16xlarge instances (stream.graphics.g6.16xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6 24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 24xlarge instances (stream.graphics.g6.24xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 24xlarge instances (stream.graphics.g6.24xlarge) that you can use for image builders in this account in the current Region.
Graphics G6 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 2xlarge instances (stream.graphics.g6.2xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 2xlarge instances (stream.graphics.g6.2xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 4xlarge instances (stream.graphics.g6.4xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 4xlarge instances (stream.graphics.g6.4xlarge) that you can use for image builders in this account in the current Region.
Graphics G6 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 8xlarge instances (stream.graphics.g6.8xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 8xlarge instances (stream.graphics.g6.8xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6 xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6 xlarge instances (stream.graphics.g6.xlarge) that you can use for fleets in this account in the current Region.
Graphics G6 xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6 xlarge instances (stream.graphics.g6.xlarge) that you can use for image builders in this account in the current Region.
Graphics G6F 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6F 2xlarge instances (stream.graphics.g6f.2xlarge) that you can use for fleets in this account in the current Region.
Graphics G6F 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6F 2xlarge instances (stream.graphics.g6f.2xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6F 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6F 4xlarge instances (stream.graphics.g6f.4xlarge) that you can use for fleets in this account in the current Region.
Graphics G6F 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6F 4xlarge instances (stream.graphics.g6f.4xlarge) that you can use for image builders in this account in the current Region.
Graphics G6F large streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6F large instances (stream.graphics.g6f.large) that you can use for fleets in this account in the current Region.
Graphics G6F large streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6F large instances (stream.graphics.g6f.large) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics G6F xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics G6F xlarge instances (stream.graphics.g6f.xlarge) that you can use for fleets in this account in the current Region.
Graphics G6F xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics G6F xlarge instances (stream.graphics.g6f.xlarge) that you can use for image builders in this account in the current Region.
Graphics GR6 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics GR6 4xlarge instances (stream.graphics.gr6.4xlarge) that you can use for fleets in this account in the current Region.
Graphics GR6 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics GR6 4xlarge instances (stream.graphics.gr6.4xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Graphics GR6 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics GR6 8xlarge instances (stream.graphics.gr6.8xlarge) that you can use for fleets in this account in the current Region.
Graphics GR6 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics GR6 8xlarge instances (stream.graphics.gr6.8xlarge) that you can use for image builders in this account in the current Region.
Graphics GR6F 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of graphics GR6F 4xlarge instances (stream.graphics.gr6f.4xlarge) that you can use for fleets in this account in the current Region.
Graphics GR6F 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of graphics GR6F 4xlarge instances (stream.graphics.gr6f.4xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Image builders	Each supported Region: 10	Yes	The maximum number of image builders that you can create in this account in the current Region.
Image sharing limit	Each supported Region: 100	Yes	The maximum number of AWS accounts one image can be shared with in this account in the current Region.
Max app block builders with Windows Server 2019 platform and stream.standard.2xlarge instance type	Each supported Region: 1	Yes	The maximum number of app block builders with Windows Server 2019 platform and stream.standard.2xlarge instance type you can use in this account in the current Region.
Max app block builders with Windows Server 2019 platform and stream.standard.large instance type	Each supported Region: 1	Yes	The maximum number of app block builders with Windows Server 2019 platform and stream.standard.large instance type you can use in this account in the current Region.

Name	Default	Adjustable	Description
Max app block builders with Windows Server 2019 platform and stream.standard.medium instance type	Each supported Region: 1	Yes	The maximum number of app block builders with Windows Server 2019 platform and stream.standard.medium instance type you can use in this account in the current Region.
Max app block builders with Windows Server 2019 platform and stream.standard.small instance type	Each supported Region: 1	Yes	The maximum number of app block builders with Windows Server 2019 platform and stream.standard.small instance type you can use in this account in the current Region.
Max app block builders with Windows Server 2019 platform and stream.standard.xlarge instance type	Each supported Region: 1	Yes	The maximum number of app block builders with Windows Server 2019 platform and stream.standard.xlarge instance type you can use in this account in the current Region.

Name	Default	Adjustable	Description
Max concurrent sessions for Elastic fleets with Ubuntu Pro 2404 platform and stream.standard.2xlarge instance type	Each supported Region: 2	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Ubuntu Pro 2404 platform and stream.standard.2xlarge instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Ubuntu Pro 2404 platform and stream.standard.large instance type	Each supported Region: 5	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Ubuntu Pro 2404 platform and stream.standard.large instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Ubuntu Pro 2404 platform and stream.standard.medium instance type	Each supported Region: 10	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Ubuntu Pro 2404 platform and stream.standard.medium instance type in this account in the current Region.

Name	Default	Adjustable	Description
Max concurrent sessions for Elastic fleets with Ubuntu Pro 2404 platform and stream.standard.small instance type	Each supported Region: 10	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Ubuntu Pro 2404 platform and stream.standard.small instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Ubuntu Pro 2404 platform and stream.standard.xlarge instance type	Each supported Region: 2	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Ubuntu Pro 2404 platform and stream.standard.xlarge instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Windows Server 2019 platform and stream.standard.2xlarge instance type	Each supported Region: 2	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Windows Server 2019 platform and stream.standard.2xlarge instance type in this account in the current Region.

Name	Default	Adjustable	Description
Max concurrent sessions for Elastic fleets with Windows Server 2019 platform and stream.standard.large instance type	Each supported Region: 5	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Windows Server 2019 platform and stream.standard.large instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Windows Server 2019 platform and stream.standard.medium instance type	Each supported Region: 10	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Windows Server 2019 platform and stream.standard.medium instance type in this account in the current Region.
Max concurrent sessions for Elastic fleets with Windows Server 2019 platform and stream.standard.small instance type	Each supported Region: 10	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Windows Server 2019 platform and stream.standard.small instance type in this account in the current Region.

Name	Default	Adjustable	Description
Max concurrent sessions for Elastic fleets with Windows Server 2019 platform and stream.standard.xlarge instance type	Each supported Region: 2	Yes	The maximum number of concurrent sessions that you can use for Elastic fleets Windows Server 2019 platform and stream.standard.xlarge instance type in this account in the current Region.
Memory-optimized 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized 2xlarge streaming instances (stream.memory.2xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized 2xlarge streaming instances (stream.memory.2xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized 4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized 4xlarge streaming instances (stream.memory.4xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized 4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized 4xlarge streaming instances (stream.memory.4xlarge) that you can use for image builders in this account in the current Region.
Memory-optimized 8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized 8xlarge streaming instances (stream.memory.8xlarge) that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized 8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized 8xlarge streaming instances (stream.memory.8xlarge) that you can use for image builders in this account in the current Region.
Memory-optimized large streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of memory-optimized large streaming instances (stream.memory.large) that you can use for fleets in this account in the current Region.
Memory-optimized large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of memory-optimized large streaming instances (stream.memory.large) that you can use for image builders in this account in the current Region.
Memory-optimized xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of memory-optimized xlarge streaming instances (stream.memory.xlarge) that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of memory-optimized xlarge streaming instances (stream.memory.xlarge) that you can use for image builders in this account in the current Region
Memory-optimized z1d 12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 12xlarge streaming instances (stream.memory.z1d.12xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized z1d 12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 12xlarge streaming instances (stream.memory.z1d.12xlarge) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized z1d 2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 2xlarge streaming instances (stream.memory.z1d.2xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized z1d 2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 2xlarge streaming instances (stream.memory.z1d.2xlarge) that you can use for image builders in this account in the current Region.
Memory-optimized z1d 3xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 3xlarge streaming instances (stream.memory.z1d.3xlarge) that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized z1d 3xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 3xlarge streaming instances (stream.memory.z1d.3xlarge) that you can use for image builders in this account in the current Region.
Memory-optimized z1d 6xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 6xlarge streaming instances (stream.memory.z1d.6xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized z1d 6xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of memory-optimized z1d 6xlarge streaming instances (stream.memory.z1d.6xlarge) that you can use for image builders in this account in the current Region.
Memory-optimized z1d large streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of memory-optimized z1d large streaming instances (stream.memory.z1d.large) that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
Memory-optimized z1d large streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of memory-optimized z1d large streaming instances (stream.memory.z1d.large) that you can use for image builders in this account in the current Region.
Memory-optimized z1d xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of memory-optimized z1d xlarge streaming instances (stream.memory.z1d.xlarge) that you can use for fleets in this account in the current Region.
Memory-optimized z1d xlarge streaming instances for image builders	Each supported Region: 3	Yes	The maximum number of memory-optimized z1d xlarge streaming instances (stream.memory.z1d.xlarge) that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.12xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.12xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.16xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.16xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.24xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.24xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.2xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.2xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.32xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.32xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.48xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.48xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.4xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.4xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.8xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6a.8xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r6a.large streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6a.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r6a.large streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r6a.xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6a.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r6a.xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.12xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.16xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.16xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.24xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.2xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.2xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.32xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6i.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.32xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.4xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.4xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.8xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r6i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r6i.large streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r6i.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r6i.large streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r6i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r6i.xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r6i.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r6i.xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.12xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7a.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.12xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.16xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7a.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.16xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.24xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7a.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.24xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.2xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7a.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.2xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.32xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.32xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7a.32xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.32xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.48xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7a.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.48xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.4xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7a.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.4xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.8xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7a.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7a.8xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r7a.large streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7a.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r7a.large streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7a.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r7a.xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7a.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r7a.xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.12xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.12xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7i.12xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.12xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.16xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.16xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7i.16xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.16xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.24xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.24xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7i.24xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.24xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.2xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.2xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7i.2xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.2xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.48xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.48xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7i.48xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.48xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.4xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.4xlarge streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7i.4xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.4xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.8xlarge streaming instances for fleets	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.8xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7i.8xlarge streaming instances for image builders	Each supported Region: 0	Yes	The maximum number of MemoryOptimized.r7i.8xlarge streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.large streaming instances for fleets	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r7i.large streaming instances that you can use for fleets in this account in the current Region.

Name	Default	Adjustable	Description
MemoryOptimized.r7i.large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of MemoryOptimized.r7i.large streaming instances that you can use for image builders in this account in the current Region.
MemoryOptimized.r7i.xlarge streaming instances for fleets	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r7i.xlarge streaming instances that you can use for fleets in this account in the current Region.
MemoryOptimized.r7i.xlarge streaming instances for image builders	Each supported Region: 2	Yes	The maximum number of MemoryOptimized.r7i.xlarge streaming instances that you can use for image builders in this account in the current Region.
Private images	Each supported Region: 10	Yes	The maximum number of private images that you can create in this account in the current Region.
Stacks	Each supported Region: 10	Yes	The maximum number of stacks that you can create in this account in the current Region.

Name	Default	Adjustable	Description
Standard 2xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of stream.standard.2xlarge streaming instances that you can use for fleets in this account in the current Region.
Standard 2xlarge streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of standard 2xlarge streaming instances (stream.standard.2xlarge) that you can use for image builders in this account in the current Region.
Standard large streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of standard large streaming instances (stream.standard.large) that you can use for fleets in this account in the current Region.
Standard large streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of standard large streaming instances (stream.standard.large) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Standard medium streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of standard medium streaming instances (stream.standard.medium) that you can use for fleets in this account in the current Region.
Standard medium streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of standard medium streaming instances (stream.standard.medium) that you can use for image builders in this account in the current Region.
Standard small streaming instances for fleets	Each supported Region: 50	Yes	The maximum number of standard small streaming instances (stream.standard.small) that you can use for fleets in this account in the current Region.
Standard small streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of standard small streaming instances (stream.standard.small) that you can use for image builders in this account in the current Region.

Name	Default	Adjustable	Description
Standard xlarge streaming instances for fleets	Each supported Region: 10	Yes	The maximum number of stream.standard.xlarge streaming instances that you can use for fleets in this account in the current Region.
Standard xlarge streaming instances for image builders	Each supported Region: 5	Yes	The maximum number of standard xlarge streaming instances (stream.standard.xlarge) that you can use for image builders in this account in the current Region.
Users in the user pool	Each supported Region: 50	Yes	The maximum number of users that you can create in the user pool in this account in the current Region.

*For fleets that have **Default Internet Access** enabled, the quota is 100 fleet instances. If your deployment must support more than 100 concurrent users, use a NAT gateway configuration instead.

AWS App Studio endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	appstudio.us-west-2.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	appstudio.eu-west-1.api.aws	HTTPS	

Service quotas

For information on quotas, see Quotas for AWS App Studio in the *AWS App Studio User Guide*.

AWS AppSync endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

AWS AppSync Control plane

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	appsync.us-east-2.amazonaws.com appsync.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	appsync.us-east-1.amazonaws.com appsync.us-east-1.api.aws	HTTPS HTTPS	
US West (N. California)	us-west-1	appsync.us-west-1.amazonaws.com appsync.us-west-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	appsync.us-west-2.amazonaws.com appsync.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	appsync.af-south-1.amazonaws.com appsync.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	appsync.ap-east-1.amazonaws.com appsync.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	appsync.ap-south-2.amazonaws.com appsync.ap-south-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	appsync.ap-southeast-3.amazonaws.com appsync.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	appsync.ap-southeast-5.amazonaws.com appsync.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	appsync.ap-southeast-4.amazonaws.com appsync.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	appsync.ap-south-1.amazonaws.com appsync.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	appsync.ap-northeast-3.amazonaws.com appsync.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	appsync.ap-northeast-2.amazonaws.com appsync.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	appsync.ap-southeast-1.amazonaws.com appsync.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	appsync.ap-southeast-2.amazonaws.com appsync.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	appsync.ap-southeast-7.amazonaws.com appsync.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	appsync.ap-northeast-1.amazonaws.com appsync.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	appsync.ca-central-1.amazonaws.com appsync.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	appsync.ca-west-1.amazonaws.com appsync.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	appsync.eu-central-1.amazonaws.com appsync.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	appsync.eu-west-1.amazonaws.com appsync.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	appsync.eu-west-2.amazonaws.com appsync.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	appsync.eu-south-1.amazonaws.com appsync.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	appsync.eu-west-3.amazonaws.com appsync.eu-west-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	appsync.eu-south-2.amazonaws.com appsync.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	appsync.eu-north-1.amazonaws.com appsync.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	appsync.eu-central-2.amazonaws.com appsync.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	appsync.il-central-1.amazonaws.com appsync.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	appsync.me-south-1.amazonaws.com appsync.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	appsync.me-central-1.amazonaws.com appsync.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	appsync.sa-east-1.amazonaws.com appsync.sa-east-1.api.aws	HTTPS HTTPS	

AWS AppSync Gateway

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	appsync-api.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	appsync-api.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	appsync-api.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	appsync-api.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	appsync-api.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	appsync-api.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	appsync-api.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	appsync-api.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	appsync-api.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	appsync-api.ap-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hyderabad)	ap-south-2	appsync-api.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	appsync-api.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	appsync-api.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	appsync-api.ap-southeast-3.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	appsync-api.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	appsync-api.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	appsync-api.ap-southeast-7.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	appsync-api.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	appsync-api.ca-west-1.amazonaws.com	HTTPS
China (Beijing)	cn-north-1	appsync-api.cn-north-1.amazonaws.com.cn	HTTPS
China (Ningxia)	cn-northwest-1	appsync-api.cn-northwest-1.amazonaws.com.cn	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	appsync-api.eu-central-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	appsync-api.eu-central-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	appsync-api.eu-north-1.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	appsync-api.eu-south-1.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	appsync-api.eu-south-2.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	appsync-api.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	appsync-api.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	appsync-api.eu-west-3.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	appsync-api.il-central-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	appsync-api.me-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	appsync-api.me-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	appsync-api.sa-east-1.amazonaws.com	HTTPS

AWS AppSync Real-time Subscription

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	appsync-realtime-api.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	appsync-realtime-api.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	appsync-realtime-api.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	appsync-realtime-api.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	appsync-realtime-api.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	appsync-realtime-api.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	appsync-realtime-api.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	appsync-realtime-api.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	appsync-realtime-api.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	appsync-realtime-api.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	appsync-realtime-api.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	appsync-realtime-api.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	appsync-realtime-api.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	appsync-realtime-api.ap-southeast-3.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	appsync-realtime-api.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	appsync-realtime-api.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	appsync-realtime-api.ap-southeast-7.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	appsync-realtime-api.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	appsync-realtime-api.ca-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
China (Beijing)	cn-north-1	appsync-realtime-api.cn-north-1.amazonaws.com.cn	HTTPS
China (Ningxia)	cn-northwest-1	appsync-realtime-api.cn-northwest-1.amazonaws.com.cn	HTTPS
Europe (Frankfurt)	eu-central-1	appsync-realtime-api.eu-central-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	appsync-realtime-api.eu-central-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	appsync-realtime-api.eu-north-1.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	appsync-realtime-api.eu-south-1.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	appsync-realtime-api.eu-south-2.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	appsync-realtime-api.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	appsync-realtime-api.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	appsync-realtime-api.eu-west-3.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	appsync-realtime-api.il-central-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	appsync-realtime-api.me-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	appsync-realtime-api.me-south-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	appsync-realtime-api.sa-east-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjuse	Description
All APIs - API keys per API	Each supported Region: 50	No	Maximum number of API keys per API
All APIs - Authentication providers per API	Each supported Region: 50	No	The maximum number of authentication providers per API
All APIs - Functions per pipeline resolver or handler	Each supported Region: 10	No	Maximum number of functions per pipeline resolver or handler
All APIs - Handler, resolver, and function code size	Each supported Region: 32 Kilobytes	No	Maximum code size of handlers, resolvers, and functions running on APPSYNC_JS runtime.
All APIs - Iterations per loops in resolvers, functions, and handlers	Each supported Region: 1,000	No	Maximum number of iterations in #foreach. ..#end loops

Name	Default	Adjustable	Description
All APIs - Number of custom domain names	Each supported Region: 50	Yes	The maximum number of custom domain names per region
All APIs - Request execution time	Each supported Region: 30 Seconds	No	Maximum request execution time
All APIs - Resolvers, functions, and handlers response size	Each supported Region: 5 Megabytes	No	Maximum size of the evaluated resolver, function, or handler template
All APIs - Subscription payload size	Each supported Region: 240 Kilobytes	No	Maximum size of the message received via subscriptions
All APIs - Subscriptions per client connection	Each supported Region: 200	Yes	Subscriptions code statements per client in a single WebSocket connection. Each statement allows the client to receive multiple messages related to the specific subscription.
Event APIs - APIs per region	Each supported Region: 50	Yes	The maximum number of AppSync Event APIs per region
Event APIs - Batch size per publish request	Each supported Region: 5	No	The maximum number of events that can be batched in one publish operation.

Name	Default	Adjustable	Description
Event APIs - Channel namespaces per API	Each supported Region: 50	Yes	The maximum number of channel namespaces on an Event API
Event APIs - Number of characters allowed in a channel segment	Each supported Region: 50	No	The maximum character length of a channel segment
Event APIs - Number of segments allowed in a channel	Each supported Region: 5	No	The maximum number of segments in a channel
Event APIs - Publish payload size	Each supported Region: 1.2 Megabytes	No	The maximum size of the entire payload sent in a publish operation
Event APIs - Rate of connections per API	Each supported Region: 2,000 per second	Yes	The maximum number of Event API connect requests per second.
Event APIs - Rate of inbound events per API	Each supported Region: 10,000 per second	Yes	The maximum number of inbound events per second. Each published event generates a single inbound event.
Event APIs - Rate of outbound messages per API	Each supported Region: 1,000,000 per second	Yes	The maximum number of outbound metered events per second. One metered event equals 5 kB of delivered event.

Name	Default	Adjustable	Description
Event APIs - Rate of publish requests per client connection	Each supported Region: 25 per second	No	The maximum number of publish requests per second per WebSocket connection. WebSocket publish requests are also evaluated against the rate of request tokens quota.
Event APIs - Rate of request tokens	Each supported Region: 2,000 per second	Yes	The maximum number of request tokens per second for Event APIs in this account in the current Region. AWS AppSync allocates tokens to publish requests based on the amount of resources (processing time and memory) that they consume and the number of 5kB messages published.
GraphQL APIs - APIs per region	Each supported Region: 50	Yes	Maximum number of GraphQL APIs per region
GraphQL APIs - Max Batch Size per request	Each supported Region: 2,000	No	The maximum length of the resolver request list that will be sent to a single Lambda function for a BatchInvoke operation.

Name	Default	Adjustable	Description
GraphQL APIs - Maximum query length	Each supported Region: 15,000	No	Maximum length of a GraphQL query, measured in tokens (15,000). Tokens are individual parsed elements of the query string. Queries exceeding this limit will fail with the error message Maximum char length exceeded.
GraphQL APIs - Number of caching keys	Each supported Region: 25	No	The maximum number of caching keys
GraphQL APIs - Rate of connections per API	Each supported Region: 2,000 per second	Yes	The maximum number of GraphQL API connect requests per second.
GraphQL APIs - Rate of inbound messages per API	Each supported Region: 10,000 per second	Yes	The maximum number of inbound messages per second. Each subscription type invoked by a mutation generates one inbound message.
GraphQL APIs - Rate of outbound messages per API	Each supported Region: 1,000,000 per second	Yes	The maximum number of outbound messages per second. One outbound message is equal to 5 KB of payload data delivered.

Name	Default	Adjustable	Description
GraphQL APIs - Rate of request tokens	us-east-1: 10,000 per second us-east-2: 10,000 per second us-west-2: 10,000 per second ap-northeast-1: 10,000 per second ap-northeast-2: 10,000 per second ap-south-1: 10,000 per second ap-southeast-1: 10,000 per second ap-southeast-2: 10,000 per second eu-central-1: 10,000 per second eu-west-1: 10,000 per second	Yes	The maximum number of request tokens per second for GraphQL APIs in this account in the current Region. AWS AppSync allocates tokens to mutation and query requests based on the amount of resources (processing time and memory) that they consume. For more details on tokens, see the Monitoring section in the AWS AppSync documentation.

Name	Default	Adjustable	Description
	eu-west-2: 10,000 per second Each of the other supported Regions: 5,000 per second		
GraphQL APIs - Request mapping template size	Each supported Region: 64 Kilobytes	No	Maximum size of the request mapping template
GraphQL APIs - Resolvers executed in a single request	Each supported Region: 10,000	No	The maximum number of resolvers that can be executed in a single request
GraphQL APIs - Response mapping template size	Each supported Region: 64 Kilobytes	No	Maximum size of the response mapping template
GraphQL APIs - Schema document size	Each supported Region: 1 Megabytes	No	Maximum size of the schema document
GraphQL APIs - Source API associations per Merged API	Each supported Region: 10	Yes	The maximum number of Source API associations per Merged API.
Graphql APIs - Rate of subscription invalidation requests	Each supported Region: 100 per second	No	The maximum number of invalidation requests per second per account per region

Rate of request tokens is the maximum number of request tokens per second in this account in the current Region. AWS AppSync allocates tokens to mutation and query requests based on the amount of resources (processing time and memory) that they consume. For more details on tokens, see Using token counts to optimize your requests in the *AWS AppSync developer guide*.

AWS Mainframe Modernization Application Testing endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Maximum Test Cases per AWS Account	Each supported Region: 1,000	Yes	Maximum Test Cases per AWS Account
Maximum Test Configurations per AWS Account	Each supported Region: 100	Yes	Maximum Test Configurations per AWS Account
Maximum Test Suites per AWS Account	Each supported Region: 100	Yes	Maximum Test Suites per AWS Account
Maximum number of Test Runs per Test Suite	Each supported Region: 100	Yes	Maximum number of Test Runs per Test Suite

Amazon Athena endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	athena.us-east-2.amazonaws.com	HTTPS
		athena-fips.us-east-2.api.aws	HTTPS
		athena-fips.us-east-2.amazonaws.com	HTTPS
		athena.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	athena.us-east-1.amazonaws.com	HTTPS
		athena-fips.us-east-1.api.aws	HTTPS
		athena-fips.us-east-1.amazonaws.com	HTTPS
		athena.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	athena.us-west-1.amazonaws.com	HTTPS
		athena-fips.us-west-1.api.aws	HTTPS
		athena-fips.us-west-1.amazonaws.com	HTTPS
		athena.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	athena.us-west-2.amazonaws.com	HTTPS
		athena-fips.us-west-2.api.aws	HTTPS
		athena-fips.us-west-2.amazonaws.com	HTTPS
		athena.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	athena.af-south-1.amazonaws.com	HTTPS
		athena.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	athena.ap-east-1.amazonaws.com	HTTPS
		athena.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	athena.ap-south-2.amazonaws.com	HTTPS
		athena.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	athena.ap-southeast-3.amazonaws.com	HTTPS
		athena.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	athena.ap-southeast-5.amazonaws.com	HTTPS
		athena.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	athena.ap-southeast-4.amazonaws.com	HTTPS
		athena.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	athena.ap-south-1.amazonaws.com athena.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	athena.ap-southeast-6.amazonaws.com athena.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	athena.ap-northeast-3.amazonaws.com athena.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	athena.ap-northeast-2.amazonaws.com athena.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	athena.ap-southeast-1.amazonaws.com athena.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	athena.ap-southeast-2.amazonaws.com athena.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	athena.ap-east-2.amazonaws.com athena.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	athena.ap-southeast-7.amazonaws.com athena.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	athena.ap-northeast-1.amazonaws.com	HTTPS
		athena.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	athena.ca-central-1.amazonaws.com	HTTPS
		athena-fips.ca-central-1.api.aws	HTTPS
		athena-fips.ca-central-1.amazonaws.com	HTTPS
		athena.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	athena.ca-west-1.amazonaws.com	HTTPS
		athena-fips.ca-west-1.api.aws	HTTPS
		athena-fips.ca-west-1.amazonaws.com	HTTPS
		athena.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	athena.eu-central-1.amazonaws.com	HTTPS
		athena.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	athena.eu-west-1.amazonaws.com	HTTPS
		athena.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	athena.eu-west-2.amazonaws.com	HTTPS
		athena.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	athena.eu-south-1.amazonaws.com	HTTPS
		athena.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	athena.eu-west-3.amazonaws.com	HTTPS
		athena.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	athena.eu-south-2.amazonaws.com	HTTPS
		athena.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	athena.eu-north-1.amazonaws.com	HTTPS
		athena.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	athena.eu-central-2.amazonaws.com	HTTPS
		athena.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	athena.il-central-1.amazonaws.com	HTTPS
		athena.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	athena.mx-central-1.amazonaws.com	HTTPS
		athena.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	athena.me-south-1.amazonaws.com	HTTPS
		athena.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	athena.me-central-1.amazonaws.com	HTTPS
		athena.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	athena.sa-east-1.amazonaws.com	HTTPS
		athena.sa-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	athena.us-gov-east-1.amazonaws.com	HTTPS
		athena-fips.us-gov-east-1.api.aws	HTTPS
		athena-fips.us-gov-east-1.amazonaws.com	HTTPS
		athena.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	athena.us-gov-west-1.amazonaws.com	HTTPS
		athena-fips.us-gov-west-1.api.aws	HTTPS
		athena-fips.us-gov-west-1.amazonaws.com	HTTPS
		athena.us-gov-west-1.api.aws	HTTPS

To download the latest version of the JDBC driver and its documentation, see Using Athena with the JDBC Driver.

For more information about the previous versions of the JDBC driver and their documentation, see Using the Previous Version of the JDBC Driver.

To download the latest and previous versions of the ODBC driver and their documentation, see Connecting to Athena with ODBC.

Service quotas

Name	Default	Adjustable	Description
Active DDL queries	Each supported Region: 20	Yes	The number of active DDL queries. DDL queries include CREATE TABLE and ALTER TABLE ADD PARTITION queries.

Name	Default	Adjustable	Description
Active DML queries	us-east-1: 200 us-east-2: 150 us-west-2: 150 ap-northeast-1: 150 ap-northeast-2: 100 ap-south-1: 100 ap-southeast-1: 100 ap-southeast-2: 100 eu-central-1: 150 eu-west-1: 150 eu-west-2: 100 Each of the other supported Regions: 20	Yes	The number of active DML queries. DML queries include SELECT, CREATE TABLE AS (CTAS), and INSERT INTO queries. The specific quotas vary by AWS Region.
Apache Spark DPU concurrency	Each supported Region: 160	No	The maximum number of DPUs you can consume concurrently for Apache Spark calculations.

Name	Default	Adjustable	Description
Burst multiplier quota for BatchGetNamedQuery API	Each supported Region: 2	No	Multiplier factor to scale burst capacity for BatchGetNamedQuery API based on the rate quota (Burst = Rate * BurstMultiplierQuota). BatchGetNamedQuery Burst is the maximum number of BatchGetNamedQuery API tokens you can accumulate in the account in the region
Burst multiplier quota for BatchGetQueryExecution API	Each supported Region: 2	No	Multiplier factor to scale burst capacity for BatchGetQueryExecution API based on the rate quota (Burst = Rate * BurstMultiplierQuota). BatchGetQueryExecution Burst is the maximum number of BatchGetQueryExecution API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for CreateNamedQuery API	Each supported Region: 4	No	Multiplier factor to scale burst capacity for CreateNamedQuery API based on the rate quota (Burst = Rate * BurstMultiplierQuota). CreateNamedQuery Burst is the maximum number of CreateNamedQuery API tokens you can accumulate in the account in the region
Burst multiplier quota for DeleteNamedQuery API	Each supported Region: 4	No	Multiplier factor to scale burst capacity for DeleteNamedQuery API based on the rate quota (Burst = Rate * BurstMultiplierQuota). DeleteNamedQuery Burst is the maximum number of DeleteNamedQuery API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for GetNamedQuery API	Each supported Region: 4	No	Multiplier factor to scale burst capacity for GetNamedQuery API based on the rate quota (Burst = Rate * BurstMultiplierQuota). GetNamedQuery Burst is the maximum number of GetNamedQuery API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for GetQueryExecution API	us-west-1: 2 af-south-1: 2 ap-east-1: 2 ap-northeast-3: 2 ap-south-2: 2 ap-southeast-3: 2 ap-southeast-4: 2 ca-central-1: 2 ca-west-1: 2 eu-central-2: 2 eu-north-1: 2 eu-south-1: 2 eu-south-2: 2 eu-west-3: 2 il-central-1: 2 sa-east-1: 2 Each of the other supported Regions: 1	No	Multiplier factor to scale burst capacity for GetQueryExecution API based on the rate quota (Burst = Rate * BurstMultiplierQuota). GetQueryExecution Burst is the maximum number of GetQueryExecution API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for GetQueryResults API	us-east-1: 5 us-east-2: 5 us-west-2: 5 ap-northeast-1: 5 ap-northeast-2: 5 ap-south-1: 5 ap-southeast-1: 5 ap-southeast-2: 5 eu-central-1: 5 eu-west-1: 5 eu-west-2: 5 Each of the other supported Regions: 2	No	Multiplier factor to scale burst capacity for GetQueryResults API based on the rate quota (Burst = Rate * BurstMultiplierQuota). GetQueryResults Burst is the maximum number of GetQueryResults API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for ListNamedQueries API	Each supported Region: 2	No	Multiplier factor to scale burst capacity for ListNamedQueries API based on the rate quota (Burst = Rate * BurstMultiplierQuota). ListNamedQueries Burst is the maximum number of ListNamedQueries API tokens you can accumulate in the account in the region
Burst multiplier quota for ListQueryExecutions API	Each supported Region: 2	No	Multiplier factor to scale burst capacity for ListQueryExecutions API based on the rate quota (Burst = Rate * BurstMultiplierQuota). ListQueryExecutions Burst is the maximum number of ListQueryExecutions API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
Burst multiplier quota for StartQueryExecution API	us-east-1: 5 us-east-2: 5 us-west-2: 5 ap-northeast-1: 5 eu-central-1: 5 eu-west-1: 5 Each of the other supported Regions: 4	No	Multiplier factor to scale burst capacity for StartQueryExecution API based on the rate quota (Burst = Rate * BurstMultiplierQuota). StartQueryExecution Burst is the maximum number of StartQueryExecution API tokens you can accumulate in the account in the region
Burst multiplier quota for StopQueryExecution API	Each supported Region: 4	No	Multiplier factor to scale burst capacity for StopQueryExecution API based on the rate quota (Burst = Rate * BurstMultiplierQuota). StopQueryExecution Burst is the maximum number of StopQueryExecution API tokens you can accumulate in the account in the region

Name	Default	Adjustable	Description
DDL query timeout	Each supported Region: 600	No	The maximum amount of time in minutes a DDL query can run before it gets cancelled. DDL queries include CREATE TABLE and CREATE TABLE ADD PARTITION queries.
DML query timeout	Each supported Region: 30	Yes	The maximum amount of time in minutes a DML query can run before it gets cancelled. DML queries include SELECT, CTAS and INSERT queries.
Maximum number of workgroups per account	Each supported Region: 1,000	No	The maximum number of workgroups that can be created in an account.
On-demand DPUs per account	Each supported Region: 4	Yes	The maximum number of on-demand DPUs (Data Processing Units) that can be used in this account.
Provisioned DPU	Each supported Region: 1,000	No	Maximum number of DPUs provisioned for the account.

Name	Default	Adjustable	Description
Replenishment rate of BatchGetNamedQuery API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for BatchGetNamedQuery API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)
Replenishment rate of BatchGetQueryExecution API calls	Each supported Region: 10 per second	Yes	Maximum call rate per second for BatchGetQueryExecution API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of CreateNamedQuery API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for CreateNamedQuery API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)
Replenishment rate of DeleteNamedQuery API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for DeleteNamedQuery API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of GetNamedQuery API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for GetNamedQuery API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of GetQueryExecution API calls	us-east-1: 500 per second us-east-2: 500 per second us-west-2: 500 per second ap-northeast-1: 500 per second ap-northeast-2: 500 per second ap-south-1: 500 per second ap-southeast-1: 500 per second ap-southeast-2: 500 per second eu-central-1: 500 per second eu-west-1: 500 per second eu-west-2: 500 per second Each of the other supported Regions: 100 per second	Yes	Maximum call rate per second for GetQueryExecution API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of GetQueryResults API calls	Each supported Region: 100 per second	Yes	Maximum call rate per second for GetQueryResults API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)
Replenishment rate of ListNamedQueries API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for ListNamedQueries API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of ListQueryExecutions API calls	Each supported Region: 5 per second	Yes	Maximum call rate per second for ListQueryExecutions API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of StartQueryExecution API calls	us-east-1: 100 per second us-east-2: 100 per second us-west-2: 100 per second ap-northeast-1: 100 per second ap-northeast-2: 100 per second ap-south-1: 100 per second ap-southeast-1: 100 per second ap-southeast-2: 100 per second eu-central-1: 100 per second eu-west-1: 100 per second eu-west-2: 100 per second Each of the other supported Regions: 20 per second	Yes	Maximum call rate per second for StartQueryExecution API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

Name	Default	Adjustable	Description
Replenishment rate of StopQuery Execution API calls	us-east-1: 50 per second us-east-2: 50 per second us-west-2: 50 per second ap-northeast-1: 50 per second ap-northeast-2: 50 per second ap-south-1: 50 per second ap-southeast-1: 50 per second ap-southeast-2: 50 per second eu-central-1: 50 per second eu-west-1: 50 per second eu-west-2: 50 per second Each of the other supported Regions: 20 per second	Yes	Maximum call rate per second for StopQuery Execution API in this account in the current Region. For this API, the service adds tokens to your account at a fixed rate. One token allows you to make one API call. You accumulate tokens for an API up to a maximum of (Replenishment rate quota of the API * Burst multiplier quota of the API)

For more information, see Service quotas in the *Amazon Athena User Guide*.

AWS Audit Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	auditmanager.us-east-2.amazonaws.com	HTTPS
		auditmanager-fips.us-east-2.api.aws	HTTPS
		auditmanager-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	auditmanager.us-east-1.amazonaws.com	HTTPS
		auditmanager-fips.us-east-1.api.aws	HTTPS
		auditmanager-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	auditmanager.us-west-1.amazonaws.com	HTTPS
		auditmanager-fips.us-west-1.api.aws	HTTPS
		auditmanager-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	auditmanager.us-west-2.amazonaws.com	HTTPS
		auditmanager-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
		auditmanager-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	auditmanager.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	auditmanager.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	auditmanager.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	auditmanager.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	auditmanager.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	auditmanager.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	auditmanager.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	auditmanager.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuste	Description
Accounts in scope across all assessments	Each supported Region: 250	Yes	The maximum number of accounts in scope across all assessments per region
Controls per framework	Each supported Region: 1,400	Yes	The maximum number of controls per framework per account per region
Custom controls	Each supported Region: 500	Yes	The maximum number of custom controls per account per region
Custom frameworks	Each supported Region: 100	Yes	The maximum number of custom frameworks per account per region
Running assessments	Each supported Region: 100	Yes	The maximum number of running assessments per account per region

Amazon Augmented AI endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	a2i-runtime.sagemaker.us-east-2.amazonaws.com	HTTP and HTTPS	
US East (N. Virginia)	us-east-1	a2i-runtime.sagemaker.us-east-1.amazonaws.com	HTTP and HTTPS	
US West (Oregon)	us-west-2	a2i-runtime.sagemaker.us-west-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	a2i-runtime.sagemaker.ap-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	a2i-runtime.sagemaker.ap-northeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	a2i-runtime.sagemaker.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	a2i-runtime.sagemaker.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	a2i-runtime.sagemaker.ap-northeast-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	a2i-runtime.sagemaker.ca-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	a2i-runtime.sagemaker.eu-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	a2i-runtime.sagemaker.eu-west-1.amazonaws.com	HTTP and HTTPS	
Europe (London)	eu-west-2	a2i-runtime.sagemaker.eu-west-2.amazonaws.com	HTTP and HTTPS	

Service quotas

Name	Default	Adjustable
Flow definitions	100	Yes
Worker task templates (human task UIs)	100	Yes
In-flight human loops per flow definition (private or vendor work team) †	5,000	No
In-flight human loops per flow definition (Amazon Mechanical Turk work team) †	1,000	No

† Human loops are considered *in-flight* when their status is `InProgress` or `Stopping`.

Amazon Aurora endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Aurora MySQL-Compatible Edition

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	rds.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	rds.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	rds.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	rds.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	rds.af-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	rds.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	rds.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	rds.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	rds.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rds.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rds.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	rds.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	rds.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rds.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	rds.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rds.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	rds.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	rds.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	rds.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	rds.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	rds.ca-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	rds.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	rds.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	rds.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	rds.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	rds.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	rds.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	rds.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	rds.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	rds.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	rds.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	rds.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	rds.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	rds.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	rds.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	rds.us-gov-west-1.amazonaws.com	HTTPS	

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Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	rds.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	rds.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	rds.us-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	rds.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	rds.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	rds.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	rds.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	rds.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	rds.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rds.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rds.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	rds.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	rds.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rds.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	rds.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rds.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	rds.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	rds.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	rds.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	rds.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	rds.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	rds.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	rds.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	rds.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	rds.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	rds.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	rds.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	rds.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	rds.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	rds.il-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	rds.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	rds.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	rds.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	rds.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	rds.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	rds.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Authorizations per DB security group	Each supported Region: 20	No	Number of security group authorizations per DB security group

Name	Default	Adjustable	Description
Custom endpoints per DB cluster	Each supported Region: 5	Yes	The maximum number of custom endpoints that you can create per Aurora DB cluster in this account in the current Region. This value reflects the highest number of custom endpoints in a DB cluster in the account. Other DB clusters in the account might have a lower number of custom endpoints.
Custom engine versions	Each supported Region: 40	Yes	The maximum number of custom engine versions allowed in this account in the current Region
DB cluster parameter groups	Each supported Region: 50	Yes	The maximum number of DB cluster parameter groups
DB clusters	Each supported Region: 40	Yes	The maximum number of Aurora clusters allowed in this account in the current Region
DB instances	ap-south-1: 20 Each of the other supported Regions: 40	Yes	The maximum number of DB instances allowed in this account in the current Region

Name	Default	Adjustable	Description
DB shard groups	Each supported Region: 5	Yes	The maximum number of DB shard groups for Aurora Limitless Database in this account in the current Region
DB subnet groups	ap-south-1: 20 Each of the other supported Regions: 50	Yes	The maximum number of DB subnet groups
Data API HTTP request body size	Each supported Region: 4 Megabytes	No	The maximum size allowed for the HTTP request body.
Data API maximum concurrent cluster-secret pairs	Each supported Region: 30	No	The maximum number of unique pairs of Aurora Serverless v1 DB clusters and secrets in concurrent Data API requests for this account in the current AWS Region.
Data API maximum concurrent requests	Each supported Region: 500	No	The maximum number of Data API requests to an Aurora Serverless v1 DB cluster that use the same secret and can be processed at the same time. Additional requests are queued and processed as in-process requests complete.

Name	Default	Adjustable	Description
Data API maximum result set size	Each supported Region: 1 Megabytes	No	The maximum size of the database result set that can be returned by the Data API.
Data API maximum size of JSON response string	Each supported Region: 10 Megabytes	No	The maximum size of the simplified JSON response string returned by the RDS Data API.
Data API requests per second	Each supported Region: 1,000 per second	No	The maximum number of requests to the Data API per second allowed for this account in the current AWS Region. This quota only applies to Amazon Aurora Serverless v1 clusters.
Event subscriptions	Each supported Region: 20	Yes	The maximum number of event subscriptions
IAM roles per DB cluster	Each supported Region: 5	Yes	The maximum number of IAM roles associated with a DB cluster
IAM roles per DB instance	Each supported Region: 5	Yes	The maximum number of IAM roles associated with a DB instance
Integrations	Each supported Region: 100	No	The maximum number of integrations allowed in this account in the current AWS Region

Name	Default	Adjustable	Description
Manual DB cluster snapshots	Each supported Region: 100	Yes	The maximum number of manual DB cluster snapshots
Manual DB instance snapshots	Each supported Region: 100	Yes	The maximum number of manual DB instance snapshots
Option groups	Each supported Region: 20	Yes	The maximum number of option groups
Parameter groups	ap-south-1: 20 Each of the other supported Regions: 50	Yes	The maximum number of parameter groups
Proxies	Each supported Region: 20	Yes	The maximum number of proxies allowed in this account in the current AWS Region
Read replicas per primary	Each supported Region: 15	Yes	The maximum number of read replicas per primary DB instance. This quota cant be adjusted for Amazon Aurora.
Reserved DB instances	ap-south-1: 20 Each of the other supported Regions: 40	Yes	The maximum number of reserved DB instances allowed in this account in the current AWS Region

Name	Default	Adjustable	Description
Security groups	ap-south-1: 20 Each of the other supported Regions: 25	Yes	The maximum number of DB security groups
Subnets per DB subnet group	Each supported Region: 20	No	The maximum number of subnets per DB subnet group
Total storage for all DB instances	Each supported Region: 100,000	Yes	The maximum total storage (in GB) on EBS volumes for all Amazon RDS DB instances added together. This quota does not apply to Amazon Aurora, which has a maximum cluster volume of 128 TiB for each DB cluster.

Amazon Aurora DSQL endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	dsql.us-east-2.api.aws dsql-fips.us-east-2.api.aws	HTTPS HTTPS
US East (N. Virginia)	us-east-1	dsql.us-east-1.api.aws dsql-fips.us-east-1.api.aws	HTTPS HTTPS
US West (Oregon)	us-west-2	dsql.us-west-2.api.aws dsql-fips.us-west-2.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	dsql.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	dsql.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	dsql.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	dsql.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	dsql.ap-northeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	dsql.ca-central-1.api.aws dsql-fips.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	dsql.ca-west-1.api.aws dsql-fips.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	dsql.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	dsql.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	dsql.eu-west-2.api.aws	HTTPS	
Europe (Paris)	eu-west-3	dsql.eu-west-3.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Cluster size	Each supported Region: 10,000 Gigabytes	Yes	The maximum capacity (in GB) for an Aurora DSQL cluster. This quota applies to both single-Region and multi-Region clusters.
Connections per cluster	Each supported Region: 10,000	Yes	The maximum number of active connections

Name	Default	Adjustable	Description
			per cluster that you can have in this account in the current Region.
Multi-Region clusters	Each supported Region: 5	Yes	The maximum number of multi region clusters allowed per account.
Single-Region clusters	Each supported Region: 20	Yes	The maximum number of active clusters allowed per account in a given region.

AWS Auto Scaling endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Note

This page provides service endpoints and service quotas related to scaling plans, an AWS Auto Scaling resource. If you are trying to find endpoints and quotas for Amazon EC2 Auto Scaling or Application Auto Scaling, see the following:

- Amazon EC2 Auto Scaling
- Application Auto Scaling

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	autoscaling-plans.us-east-2.amazonaws.com	HTTP and HTTPS	
US East (N. Virginia)	us-east-1	autoscaling-plans.us-east-1.amazonaws.com	HTTP and HTTPS	
US West (N. California)	us-west-1	autoscaling-plans.us-west-1.amazonaws.com	HTTP and HTTPS	
US West (Oregon)	us-west-2	autoscaling-plans.us-west-2.amazonaws.com	HTTP and HTTPS	
Africa (Cape Town)	af-south-1	autoscaling-plans.af-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	autoscaling-plans.ap-east-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	autoscaling-plans.ap-southeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	autoscaling-plans.ap-south-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	autoscaling-plans.ap-northeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	autoscaling-plans.ap-northeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	autoscaling-plans.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	autoscaling-plans.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	autoscaling-plans.ap-northeast-1.amazonaws.com	HTTP and HTTPS	
Canada (Central)	ca-central-1	autoscaling-plans.ca-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	autoscaling-plans.eu-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	autoscaling-plans.eu-west-1.amazonaws.com	HTTP and HTTPS	
Europe (London)	eu-west-2	autoscaling-plans.eu-west-2.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	autoscaling-plans.eu-south-1.amazonaws.com	HTTP and HTTPS
Europe (Paris)	eu-west-3	autoscaling-plans.eu-west-3.amazonaws.com	HTTP and HTTPS
Europe (Stockholm)	eu-north-1	autoscaling-plans.eu-north-1.amazonaws.com	HTTP and HTTPS
Middle East (Bahrain)	me-south-1	autoscaling-plans.me-south-1.amazonaws.com	HTTP and HTTPS
South America (São Paulo)	sa-east-1	autoscaling-plans.sa-east-1.amazonaws.com	HTTP and HTTPS
AWS GovCloud (US-East)	us-gov-east-1	autoscaling-plans.us-gov-east-1.amazonaws.com	HTTP and HTTPS
AWS GovCloud (US-West)	us-gov-west-1	autoscaling-plans.us-gov-west-1.amazonaws.com	HTTP and HTTPS

Service quotas

Name	Default	Adjuste	Description
Scaling instructions per scaling plan	Each supported Region: 500	No	The maximum number of scaling instructions per scaling plan.
Scaling plans	Each supported Region: 100	Yes	The maximum number of scaling plans that you can create in this account in the current Region. A scaling plan tells AWS Auto Scaling how to scale a collection of resources.
Target tracking configurations per scaling instruction	Each supported Region: 10	No	The maximum number of target tracking configurations per scaling instruction.

For more information, see Quotas for your scaling plans in the *AWS Auto Scaling User Guide*.

AWS B2B Data Interchange endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	b2bi.us-east-2.amazonaws.com	HTTPS
		b2bi-fips.us-east-2.api.aws	HTTPS
		b2bi-fips.us-east-2.amazonaws.com	HTTPS
		b2bi.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	b2bi.us-east-1.amazonaws.com	HTTPS
		b2bi-fips.us-east-1.api.aws	HTTPS
		b2bi-fips.us-east-1.amazonaws.com	HTTPS
		b2bi.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	b2bi.us-west-2.amazonaws.com	HTTPS
		b2bi-fips.us-west-2.api.aws	HTTPS
		b2bi-fips.us-west-2.amazonaws.com	HTTPS
		b2bi.us-west-2.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	b2bi.ap-south-2.amazonaws.com	HTTPS
		b2bi.ap-south-2.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	b2bi.ap-southeast-2.amazonaws.com	HTTPS
		b2bi.ap-southeast-2.api.aws	HTTPS
Canada (Central)	ca-central-1	b2bi.ca-central-1.amazonaws.com	HTTPS
		b2bi-fips.ca-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		b2bi-fips.ca-central-1.amazonaws.com b2bi.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	b2bi.eu-central-1.amazonaws.com b2bi.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	b2bi.eu-west-1.amazonaws.com b2bi.eu-west-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	b2bi.eu-west-3.amazonaws.com b2bi.eu-west-3.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Capabilities	Each supported Region: 100	Yes	Maximum number of Capabilities.
Partnerships	Each supported Region: 700	Yes	Maximum number of Partnerships.
Profiles	Each supported Region: 5	Yes	Maximum number of Profiles.
Transformers	Each supported Region: 500	Yes	Maximum number of Transformers.

AWS Backup endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	backup.us-east-2.amazonaws.com backup-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	backup.us-east-1.amazonaws.com backup-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	backup.us-west-1.amazonaws.com backup-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	backup.us-west-2.amazonaws.com backup-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	backup.af-south-1.amazonaws.com	HTTPS
Asia Pacific	ap-east-1	backup.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	backup.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	backup.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	backup.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	backup.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	backup.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	backup.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	backup.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	backup.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	backup.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	backup.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	backup.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	backup.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	backup.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	backup.ca-central-1.amazonaws.com backup-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	backup.ca-west-1.amazonaws.com backup-fips.ca-west-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	backup.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	backup.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	backup.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	backup.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	backup.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	backup.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	backup.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	backup.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	backup.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	backup.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	backup.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	backup.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	backup.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	backup.us-gov-east-1.amazonaws.com backup-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	backup.us-gov-west-1.amazonaws.com backup-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Backup plans per Region per account	Each supported Region: 300	Yes	Number of backup plans in this account in the current Region
Backup vaults per Region per account	Each supported Region: 300	Yes	Number of backup vaults in this account in the current Region
Concurrent backup copies per supported service per account	Each supported Region: 5	No	Number of concurrent backup copies per

Name	Default	Adjustable	Description
			supported service per account
Concurrent backup jobs per resource	Each supported Region: 1	No	Number of concurrent backup jobs per resource
Framework controls per Region per account	Each supported Region: 50	Yes	Number of framework controls in this account in the current Region
Frameworks per Region per account	Each supported Region: 10	Yes	Number of frameworks in this account in the current Region
Frameworks per report plan	Each supported Region: 1,000	No	Number of frameworks per report plan
Maximum backup nest level	Each supported Region: 10	Yes	Maximum number of nested levels allowed for backups
Metadata tags per backup	Each supported Region: 50	No	Number of metadata tags per backup
Recovery points per backup vault	Each supported Region: 1,000,000	Yes	Number of recovery points per backup vault
Report plans per Region per account	Each supported Region: 20	Yes	Number of report plans in this account in the current Region
Versions per backup plan	Each supported Region: 2,000	Yes	Number of versions per backup plan

If you regularly receive throttling exceptions, consider using a rate limiter.

API name	Default calls/sec
CreateBackupPlan | CreateBackupSelection | DeleteBackupPlan | DeleteBackupSelection | DeleteBackupVault | DeleteBackupVaultAccessPolicy | DeleteBackupVaultNotifications | DescribeBackupVault | ExportBackupPlanTemplate | GetBackupPlanFromJSON | GetBackupPlanFromTemplate | PutBackupVaultNotifications | StartBackupJob | StartRestoreJob | StopBackupJob | TagResource | UntagResource | UpdateBackupPlan | UpdateRecoveryPointLifecycle	5
DeleteRecoveryPoint | DescribeProtectedResource	10
DescribeBackupJob | DescribeRecoveryPoint | DescribeRestoreJob | GetBackupPlan | GetBackupSelection | GetBackupVaultAccessPolicy | GetBackupVaultNotifications | GetRecoveryPointRestoreMetadata | GetSupportedResourceTypes	15
ListBackupJobs | ListBackupPlans | ListBackupPlanTemplates | ListBackupPlanVersions | ListBackupSelections | ListBackupVaults | ListProtectedResources | ListRecoveryPointByResource | ListRecoveryPointsByBackupVault | ListRecoveryPointsByResource | ListRestoreJobs | ListTags	20
Sum of All API Calls	50

For additional information, see Quotas in the *AWS Backup Developer Guide*.

AWS Batch endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	batch.us-east-2.amazonaws.com	HTTPS	
		fips.batch.us-east-2.amazonaws.com	HTTPS	
		batch-fips.us-east-2.api.aws	HTTPS	
		batch.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	batch.us-east-1.amazonaws.com	HTTPS	
		fips.batch.us-east-1.amazonaws.com	HTTPS	
		batch-fips.us-east-1.api.aws	HTTPS	
		batch.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	batch.us-west-1.amazonaws.com	HTTPS	
		fips.batch.us-west-1.amazonaws.com	HTTPS	
		batch-fips.us-west-1.api.aws	HTTPS	
		batch.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	batch.us-west-2.amazonaws.com	HTTPS	
		fips.batch.us-west-2.amazonaws.com	HTTPS	
		batch-fips.us-west-2.api.aws	HTTPS	
		batch.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	batch.af-south-1.amazonaws.com	HTTPS	
		batch.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	batch.ap-east-1.amazonaws.com batch.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	batch.ap-south-2.amazonaws.com batch.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	batch.ap-southeast-3.amazonaws.com batch.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	batch.ap-southeast-5.amazonaws.com batch.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	batch.ap-southeast-4.amazonaws.com batch.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	batch.ap-south-1.amazonaws.com batch.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	batch.ap-southeast-6.amazonaws.com batch.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	batch.ap-northeast-3.amazonaws.com batch.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	batch.ap-northeast-2.amazonaws.com batch.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	batch.ap-southeast-1.amazonaws.com batch.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	batch.ap-southeast-2.amazonaws.com batch.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	batch.ap-east-2.amazonaws.com batch.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	batch.ap-southeast-7.amazonaws.com batch.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	batch.ap-northeast-1.amazonaws.com batch.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	batch.ca-central-1.amazonaws.com batch.ca-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	batch.ca-west-1.amazonaws.com	HTTPS	
		batch.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	batch.eu-central-1.amazonaws.com	HTTPS	
		batch.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	batch.eu-west-1.amazonaws.com	HTTPS	
		batch.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	batch.eu-west-2.amazonaws.com	HTTPS	
		batch.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	batch.eu-south-1.amazonaws.com	HTTPS	
		batch.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	batch.eu-west-3.amazonaws.com	HTTPS	
		batch.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	batch.eu-south-2.amazonaws.com	HTTPS	
		batch.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	batch.eu-north-1.amazonaws.com	HTTPS	
		batch.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	batch.eu-central-2.amazonaws.com	HTTPS	
		batch.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	batch.il-central-1.amazonaws.com	HTTPS
		batch.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	batch.mx-central-1.amazonaws.com	HTTPS
		batch.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	batch.me-south-1.amazonaws.com	HTTPS
		batch.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	batch.me-central-1.amazonaws.com	HTTPS
		batch.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	batch.sa-east-1.amazonaws.com	HTTPS
		batch.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	batch.us-gov-east-1.amazonaws.com	HTTPS
		batch-fips.us-gov-east-1.api.aws	HTTPS
		batch.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	batch.us-gov-west-1.amazonaws.com	HTTPS
		batch-fips.us-gov-west-1.api.aws	HTTPS
		batch.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuste	Description
Compute environment limit	Each supported Region: 50	No	Maximum number of compute environments per account, per region.
Compute environments per job queue limit.	Each supported Region: 3	No	Maximum number of compute environments per job queue.
Job definition size limit	Each supported Region: 24	No	Maximum job definition size (for RegisterJobDefinition API operations), measured in KiB.
Job dependencies limit	Each supported Region: 20	No	Maximum number of job dependencies per job.
Job payload size limit	Each supported Region: 30	No	Maximum job payload size (for SubmitJob API operations), measured in KiB.
Job queue limit	Each supported Region: 50	No	Maximum number of job queues per account, per region.
Maximum array size limit	Each supported Region: 10,000	No	Maximum array size for array jobs.
Service Job serviceRequestPayload size	Each supported Region: 10	No	Maximum serviceRequestpayload size (within SubmitServiceJob API

Name	Default	Adjustable	Description
			operations), measured in KiB.
Service Job total payload size	Each supported Region: 30	No	Maximum total job payload size (for SubmitServiceJob API operations), measured in KiB.
Service environment	Each supported Region: 50	No	Maximum number of service environments per account, per region.
Service environments per job queue	Each supported Region: 1	No	Maximum number of service environments per job queue.
Share identifiers per job queue limit.	Each supported Region: 500	No	Maximum number of share identifiers per job queue.
Submitted state jobs limit	Each supported Region: 1,000,000	No	Maximum number of jobs in SUBMITTED state.
Transactions per second for SubmitJob limit	Each supported Region: 50	No	Maximum number of transactions per second (TPS) for each account for SubmitJob operations.
Transactions per second for SubmitServiceJob	Each supported Region: 5	No	Maximum number of transactions per second (TPS) for each account for SubmitServiceJob operations.

For more information, see Service Quotas in the *AWS Batch User Guide*.

Amazon Bedrock endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Amazon Bedrock service endpoints

Amazon Bedrock control plane APIs

The following table provides a list of Region-specific endpoints that Amazon Bedrock supports for managing, training, and deploying models. Use these endpoints for Amazon Bedrock API operations.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	bedrock.us-east-2.amazonaws.com	HTTPS	
		bedrock-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	bedrock.us-east-1.amazonaws.com	HTTPS	
		bedrock-fips.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	bedrock.us-west-1.amazonaws.com	HTTPS	
		bedrock-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	bedrock.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		bedrock-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	bedrock.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	bedrock.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	bedrock.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	bedrock.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	bedrock.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	bedrock.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	bedrock.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	bedrock.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	bedrock.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	bedrock.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	bedrock.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	bedrock.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	bedrock.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	bedrock.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	bedrock.ca-central-1.amazonaws.com bedrock-fips.ca-central-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	bedrock.ca-west-1.amazonaws.com bedrock-fips.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	bedrock.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	bedrock.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	bedrock.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	bedrock.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	bedrock.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	bedrock.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	bedrock.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	bedrock.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	bedrock.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	bedrock.mx-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	bedrock.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	bedrock.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	bedrock.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	bedrock.us-gov-east-1.amazonaws.com bedrock-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	bedrock.us-gov-west-1.amazonaws.com bedrock-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Amazon Bedrock runtime APIs

The following table provides a list of Region-specific endpoints that Amazon Bedrock supports for making inference requests for models hosted in Amazon Bedrock. Use these endpoints for Amazon Bedrock Runtime API operations.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	bedrock-runtime.us-east-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		bedrock-runtime-fips.us-east-2.amazonaws.com		
US East (N. Virginia)	us-east-1	bedrock-runtime.us-east-1.amazonaws.com bedrock-runtime-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	bedrock-runtime.us-west-2.amazonaws.com bedrock-runtime-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	bedrock-runtime.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	bedrock-runtime.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	bedrock-runtime.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	bedrock-runtime.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	bedrock-runtime.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	bedrock-runtime.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-runtime.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	bedrock-runtime.ca-central-1.amazonaws.com bedrock-runtime-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	bedrock-runtime.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	bedrock-runtime.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	bedrock-runtime.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	bedrock-runtime.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	bedrock-runtime.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	bedrock-runtime.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	bedrock-runtime.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	bedrock-runtime.eu-central-2.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	bedrock-runtime.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	bedrock-runtime.us-gov-east-1.amazonaws.com bedrock-runtime-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	bedrock-runtime.us-gov-west-1.amazonaws.com bedrock-runtime-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Agents for Amazon Bedrock build-time APIs

The following table provides a list of Region-specific endpoints that Agents for Amazon Bedrock supports for creating and managing agents and knowledge bases. Use these endpoints for Agents for Amazon Bedrock API operations.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	bedrock-agent.us-east-1.amazonaws.com	HTTPS
		bedrock-agent-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	bedrock-agent.us-west-2.amazonaws.com	HTTPS
		bedrock-agent-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	bedrock-agent.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	bedrock-agent.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-agent.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	bedrock-agent.ap-northeast-2.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	bedrock-agent.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	bedrock-agent.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	bedrock-agent.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	bedrock-agent.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	bedrock-agent.eu-west-3.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	bedrock-agent.ap-south-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	bedrock-agent.sa-east-1.amazonaws.com	HTTPS

Agents for Amazon Bedrock runtime APIs

The following table provides a list of Region-specific endpoints that Agents for Amazon Bedrock supports for invoking agents and querying knowledge bases. Use these endpoints for Agents for Amazon Bedrock Runtime API operations.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	bedrock-agent-runtime.us-east-1.amazonaws.com	HTTPS
		bedrock-agent-runtime-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	bedrock-agent-runtime.us-west-2.amazonaws.com	HTTPS
		bedrock-agent-runtime-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	bedrock-agent-runtime.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	bedrock-agent-runtime.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-agent-runtime.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	bedrock-agent-runtime.ap-northeast-2.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	bedrock-agent-runtime.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	bedrock-agent-runtime.eu-central-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	bedrock-agent-runtime.eu-west-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	bedrock-agent-runtime.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	bedrock-agent-runtime.eu-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	bedrock-agent-runtime.ap-south-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	bedrock-agent-runtime.sa-east-1.amazonaws.com	HTTPS

Amazon Bedrock Data Automation APIs

The following table provides a list of Region-specific endpoints that Data Automation for Amazon Bedrock supports. Endpoints that use the word `runtime` invoke blueprints and projects to extract information from files. Use these endpoints for Amazon Bedrock Data Automation Runtime API operations. Endpoints without `runtime` are used to create blueprints and projects to provide extraction guidance. Use these endpoints for Amazon Bedrock Data Automation API Buildtime operations

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	bedrock-data-automation.us-east-2.amazonaws.com	HTTPS
		bedrock-data-automation-runtime.us-east-2.amazonaws.com	HTTPS
		bedrock-data-automation-fips.us-east-2.amazonaws.com	HTTPS
		bedrock-data-automation-runtime-fips.us-east-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	bedrock-data-automation.us-east-1.amazonaws.com bedrock-data-automation-runtime.us-east-1.api.aws bedrock-data-automation-runtime.us-east-1.amazonaws.com bedrock-data-automation.us-east-1.api.aws bedrock-data-automation-fips.us-east-1.amazonaws.com bedrock-data-automation-runtime-fips.us-east-1.api.aws bedrock-data-automation-runtime-fips.us-east-1.amazonaws.com bedrock-data-automation-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	bedrock-data-automation.us-west-2.amazonaws.com	HTTPS	
		bedrock-data-automation-runtime.us-west-2.api.aws	HTTPS	
		bedrock-data-automation-runtime.us-west-2.amazonaws.com	HTTPS	
		bedrock-data-automation.us-west-2.api.aws	HTTPS	
		bedrock-data-automation-fips.us-west-2.amazonaws.com	HTTPS	
		bedrock-data-automation-runtime-fips.us-west-2.api.aws	HTTPS	
		bedrock-data-automation-runtime-fips.us-west-2.amazonaws.com	HTTPS	
		bedrock-data-automation-fips.us-west-2.api.aws		
Asia Pacific (Mumbai)	ap-south-1	bedrock-data-automation.ap-south-1.amazonaws.com	HTTPS	
		bedrock-data-automation-runtime.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	bedrock-data-automation.ap-southeast-2.amazonaws.com	HTTPS	
		bedrock-data-automation-runtime.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-data-automation.ap-northeast-1.amazonaws.com bedrock-data-automation-runtime.ap-northeast-1.amazonaws.com	HTTPS HTTPS	
Canada (Central)	ca-central-1	bedrock-data-automation.ca-central-1.amazonaws.com bedrock-data-automation-runtime.ca-central-1.amazonaws.com bedrock-data-automation-fips.ca-central-1.amazonaws.com bedrock-data-automation-runtime-fips.ca-central-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	bedrock-data-automation.eu-central-1.amazonaws.com bedrock-data-automation-runtime.eu-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	bedrock-data-automation.eu-west-1.amazonaws.com bedrock-data-automation-runtime.eu-west-1.amazonaws.com	HTTPS HTTPS	
Europe (London)	eu-west-2	bedrock-data-automation.eu-west-2.amazonaws.com bedrock-data-automation-runtime.eu-west-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	bedrock-data-automation.eu-south-2.amazonaws.com bedrock-data-automation-runtime.eu-south-2.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	bedrock-data-automation.us-gov-west-1.amazonaws.com bedrock-data-automation-runtime.us-gov-west-1.amazonaws.com bedrock-data-automation-fips.us-gov-west-1.amazonaws.com bedrock-data-automation-runtime-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Amazon Bedrock service quotas

Tip

Because Amazon Bedrock has a large number of quotas, we recommend that you view the service quotas using the console instead of using the table below. Open Amazon Bedrock quotas. Use the search field to find specific quotas. Use the gear icon to control how many quotas are displayed on a page.

Name	Default	Adjustable	Description
(Advanced Prompt Optimization) Active jobs per account	Each supported Region: 20	No	The maximum number of active Advanced Prompt

Name	Default	Adjustable	Description
			Optimization (APO) jobs per account.
(Advanced Prompt Optimization) Inactive jobs per account	Each supported Region: 5,000	No	The maximum number of inactive Advanced Prompt Optimization (APO) jobs per account.
(Automated Reasoning) Annotations in policy	Each supported Region: 10	No	The maximum number of annotations in an Automated Reasoning policy.
(Automated Reasoning) CancelAutomatedReasoningPolicyBuildWorkflow requests per second	Each supported Region: 5	Yes	The maximum number of CancelAutomatedReasoningPolicyBuildWorkflow API requests per second.
(Automated Reasoning) Concurrent builds per policy	Each supported Region: 2	No	The maximum number of concurrent builds per Automated Reasoning policy.
(Automated Reasoning) Concurrent policy builds per account	Each supported Region: 5	No	The maximum number of concurrent Automated Reasoning policy builds in one account.
(Automated Reasoning) CreateAutomatedReasoningPolicy requests per second	Each supported Region: 5	Yes	The maximum number of CreateAutomatedReasoningPolicy API requests per second.

Name	Default	Adjustable	Description
(Automated Reasoning) CreateAutomatedReasoningPolicyTestCase requests per second	Each supported Region: 5	Yes	The maximum number of CreateAutomatedReasoningPolicyTestCase API requests per second.
(Automated Reasoning) CreateAutomatedReasoningPolicyVersion requests per second	Each supported Region: 5	Yes	The maximum number of CreateAutomatedReasoningPolicyVersion API requests per second.
(Automated Reasoning) DeleteAutomatedReasoningPolicy requests per second	Each supported Region: 5	Yes	The maximum number of DeleteAutomatedReasoningPolicy API requests per second.
(Automated Reasoning) DeleteAutomatedReasoningPolicyBuildWorkflow requests per second	Each supported Region: 5	Yes	The maximum number of DeleteAutomatedReasoningPolicyBuildWorkflow API requests per second.
(Automated Reasoning) DeleteAutomatedReasoningPolicyTestCase requests per second	Each supported Region: 5	Yes	The maximum number of DeleteAutomatedReasoningPolicyTestCase API requests per second.
(Automated Reasoning) ExportAutomatedReasoningPolicyVersion requests per second	Each supported Region: 5	Yes	The maximum number of ExportAutomatedReasoningPolicyVersion API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicy requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicy API requests per second.

Name	Default	Adjustable	Description
(Automated Reasoning) GetAutomatedReasoningPolicyAnnotations requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyAnnotations API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicyBuildWorkflow requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyBuildWorkflow API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicyBuildWorkflowResultAssets requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyBuildWorkflowResultAssets API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicyNextScenario requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyNextScenario API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicyTestCase requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyTestCase API requests per second.
(Automated Reasoning) GetAutomatedReasoningPolicyTestResult requests per second	Each supported Region: 10	Yes	The maximum number of GetAutomatedReasoningPolicyTestResult API requests per second.
(Automated Reasoning) ListAutomatedReasoningPolicies requests per second	Each supported Region: 5	Yes	The maximum number of ListAutomatedReasoningPolicies API requests per second.

Name	Default	Adjustable	Description
(Automated Reasoning) ListAutomatedReasoningPolicyBuildWorkflows requests per second	Each supported Region: 5	Yes	The maximum number of ListAutomatedReasoningPolicyBuildWorkflows API requests per second.
(Automated Reasoning) ListAutomatedReasoningPolicyTestCases requests per second	Each supported Region: 5	Yes	The maximum number of ListAutomatedReasoningPolicyTestCases API requests per second.
(Automated Reasoning) ListAutomatedReasoningPolicyTestResults requests per second	Each supported Region: 5	Yes	The maximum number of ListAutomatedReasoningPolicyTestResults API requests per second.
(Automated Reasoning) Policies per account	Each supported Region: 100	No	The maximum number of Automated Reasoning policies in one account.
(Automated Reasoning) Rules in policy	Each supported Region: 500	No	The maximum number of rules in an Automated Reasoning policy.
(Automated Reasoning) Source document size (MB)	Each supported Region: 5	No	The maximum source document size (MB) for creating an Automated Reasoning policy.
(Automated Reasoning) Source document tokens	Each supported Region: 122,880	No	The maximum number of tokens allowed in a source document when creating an Automated Reasoning policy.

Name	Default	Adjustable	Description
(Automated Reasoning) StartAutomatedReasoningPolicyBuildWorkflow requests per second	Each supported Region: 1	Yes	The maximum number of StartAutomatedReasoningPolicyBuildWorkflow API requests per second.
(Automated Reasoning) StartAutomatedReasoningPolicyTestWorkflow requests per second	Each supported Region: 1	Yes	The maximum number of StartAutomatedReasoningPolicyTestWorkflow API requests per second.
(Automated Reasoning) Tests per policy	Each supported Region: 100	No	The maximum number of tests per Automated Reasoning policy.
(Automated Reasoning) Types per policy	Each supported Region: 50	No	The maximum number of types in an Automated Reasoning policy.
(Automated Reasoning) UpdateAutomatedReasoningPolicy requests per second	Each supported Region: 5	Yes	The maximum number of UpdateAutomatedReasoningPolicy API requests per second.
(Automated Reasoning) UpdateAutomatedReasoningPolicyAnnotations requests per second	Each supported Region: 5	Yes	The maximum number of UpdateAutomatedReasoningPolicyAnnotations API requests per second.
(Automated Reasoning) UpdateAutomatedReasoningPolicyTestCase requests per second	Each supported Region: 5	Yes	The maximum number of UpdateAutomatedReasoningPolicyTestCase API requests per second.

Name	Default	Adjustable	Description
(Automated Reasoning) Values per type in policy	Each supported Region: 50	No	The maximum number of values per type in an Automated Reasoning policy.
(Automated Reasoning) Variables in policy	Each supported Region: 200	No	The maximum number of variables in an Automated Reasoning policy.
(Automated Reasoning) Versions per policy	Each supported Region: 1,000	No	The maximum number of versions per Automated Reasoning policy.
(Data Automation) (Console) Maximum document file size (MB)	Each supported Region: 200	No	The maximum file size for console
(Data Automation) (Console) Maximum number of pages per document file	Each supported Region: 20	No	The maximum number of pages per document in console
(Data Automation) CreateBlueprint - Max number of blueprints per account	Each supported Region: 350	Yes	The maximum number of blueprints per account
(Data Automation) CreateBlueprintVersion - Max number of Blueprint versions per Blueprint	Each supported Region: 10	Yes	The maximum number of versions per blueprint
(Data Automation) Description length for fields (Characters)	Each supported Region: 300	No	The maximum length of description for fields in characters
(Data Automation) InvokeBlueprintOptimizationAsync - Max number of blueprint optimization concurrent jobs	Each supported Region: 3	Yes	The maximum number of Invoke Blueprint Optimization Async open jobs

Name	Default	Adjustable	Description
(Data Automation) InvokeBlueprintOptimizationAsync - Max number of blueprint optimization jobs per day	Each supported Region: 30	No	The maximum number of Invoke Blueprint Optimization Async jobs per day
(Data Automation) InvokeDataAutomation(Sync) - Document - Max number of requests	Each supported Region: 60	Yes	The maximum number of InvokeDataAutomation requests per minute for document modality
(Data Automation) InvokeDataAutomation(Sync) - Image - Max number of requests	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 100	Yes	The maximum number of InvokeDataAutomation requests per minute for image modality
(Data Automation) InvokeDataAutomationAsync - Audio - Max number of concurrent jobs	us-east-1: 20 us-west-2: 20 Each of the other supported Regions: 2	Yes	The maximum number of Invoke Data Automation Async open jobs for audios
(Data Automation) InvokeDataAutomationAsync - Document - Max number of concurrent jobs	us-east-1: 25 us-west-2: 25 Each of the other supported Regions: 5	Yes	The maximum number of Invoke Data Automation Async open jobs for documents

Name	Default	Adjustable	Description
(Data Automation) InvokeDataAutomationAsync - Image - Max number of concurrent jobs	us-east-1: 20 us-west-2: 20 Each of the other supported Regions: 5	Yes	The maximum number of Invoke Data Automation Async open jobs for images
(Data Automation) InvokeDataAutomationAsync - Max number of open jobs	Each supported Region: 1,800	No	The maximum number of Invoke Data Automation Async open jobs for images
(Data Automation) InvokeDataAutomationAsync - Video - Max number of concurrent jobs	us-east-1: 20 us-west-2: 20 Each of the other supported Regions: 3	Yes	The maximum number of Invoke Data Automation Async open jobs for videos
(Data Automation) Maximum Audio Sample Rate (Hz)	Each supported Region: 48,000	No	The maximum audio sample rate
(Data Automation) Maximum Blueprints per Project (Audios)	Each supported Region: 1	No	The maximum number of blueprints per projects for audios
(Data Automation) Maximum Blueprints per Project (Documents)	Each supported Region: 40	No	The maximum number of blueprints per projects for documents
(Data Automation) Maximum Blueprints per Project (Images)	Each supported Region: 1	No	The maximum number of blueprints per projects for images

Name	Default	Adjuse	Description
(Data Automation) Maximum Blueprints per Project (Videos)	Each supported Region: 1	No	The maximum number of blueprints per projects for videos
(Data Automation) Maximum JSON Blueprint Size (Characters)	Each supported Region: 100,000	No	The maximum size of JSON in Characters
(Data Automation) Maximum Levels of Field Hierarchy	Each supported Region: 1	No	The maximum number level of field hierarchy
(Data Automation) Maximum Number of pages per document	Each supported Region: 3,000	No	The maximum number of pages per document
(Data Automation) Maximum Resolution	Each supported Region: 8,000	No	The maximum resolution for Images
(Data Automation) Maximum audio file size (MB)	Each supported Region: 2,048	No	The maximum file size for Audio
(Data Automation) Maximum audio length (Minutes)	Each supported Region: 240	No	The maximum length for audio in minutes
(Data Automation) Maximum document file size (MB)	Each supported Region: 500	No	The maximum file size
(Data Automation) Maximum image file size (MB)	Each supported Region: 5	No	The maximum file size for Images
(Data Automation) Maximum instruction field length for Audio Blueprint - (Characters)	Each supported Region: 500	Yes	The maximum length of instruction field for audio blueprint in characters
(Data Automation) Maximum number of Blueprints per Start Inference request (Audios)	Each supported Region: 1	No	The maximum number of inline blueprint in Start inference request

Name	Default	Adjustable	Description
(Data Automation) Maximum number of Blueprints per Start Inference request (Documents)	Each supported Region: 10	No	The maximum number of inline blueprint in Start inference request
(Data Automation) Maximum number of Blueprints per Start Inference request (Images)	Each supported Region: 1	No	The maximum number of inline blueprint in Start inference request
(Data Automation) Maximum number of Blueprints per Start Inference request (Videos)	Each supported Region: 1	No	The maximum number of inline blueprint in Start inference request
(Data Automation) Maximum number of list fields per Blueprint	Each supported Region: 15	No	The maximum number of list fields per Blueprint
(Data Automation) Maximum video file size (MB)	Each supported Region: 10,240	No	The maximum file size for Videos
(Data Automation) Maximum video length (Minutes)	Each supported Region: 240	No	The maximum length for videos in minutes
(Data Automation) Minimum Audio Sample Rate (Hz)	Each supported Region: 8,000	No	The minimum audio sample rate
(Data Automation) Minimum audio length (Miliseconds)	Each supported Region: 500	No	The minimum length for audio in miliseconds
(Evaluation) Number of concurrent automatic model evaluation jobs	Each supported Region: 20	No	The maximum number of automatic model evaluation jobs that you can specify at one time in this account in the current Region.

Name	Default	Adjustable	Description
(Evaluation) Number of concurrent model evaluation jobs that use human workers	Each supported Region: 10	No	The maximum number of model evaluation jobs that use human workers you can specify at one time in this account in the current Region.
(Evaluation) Number of custom metrics	Each supported Region: 10	No	The maximum number of custom metrics that you can specify in a model evaluation job that uses human workers.
(Evaluation) Number of custom prompt datasets in a human-based model evaluation job	Each supported Region: 1	No	The maximum number of custom prompt datasets that you can specify in a human-based model evaluation job in this account in the current Region.
(Evaluation) Number of datasets per job	Each supported Region: 5	No	The maximum number of datasets that you can specify in an automated model evaluation job. This includes both custom and built-in prompt datasets.
(Evaluation) Number of evaluation jobs	Each supported Region: 5,000	No	The maximum number of model evaluation jobs that you can create in this account in the current Region.

Name	Default	Adjustable	Description
(Evaluation) Number of metrics per dataset	Each supported Region: 3	No	The maximum number of metrics that you can specify per dataset in an automated model evaluation job. This includes both custom and built-in metrics.
(Evaluation) Number of models in a model evaluation job that uses human workers	Each supported Region: 2	No	The maximum number of models that you can specify in a model evaluation job that uses human workers.
(Evaluation) Number of models in automated model evaluation job	Each supported Region: 1	No	The maximum number of models that you can specify in an automated model evaluation job.
(Evaluation) Number of prompts in a custom prompt dataset	Each supported Region: 1,000	No	The maximum number of prompts a custom prompt dataset can contain.
(Evaluation) Size of prompt	Each supported Region: 4	No	The maximum size (in KB) of an individual prompt in a custom prompt dataset.
(Evaluation) Task time for workers	Each supported Region: 30	No	The maximum length (in days) of time that a worker can have to complete tasks.

Name	Default	Adjustable	Description
(Flows) Agent nodes per flow	Each supported Region: 20	No	The maximum number of agent nodes.
(Flows) Collector nodes per flow	Each supported Region: 1	No	The maximum number of collector nodes.
(Flows) Condition nodes per flow	Each supported Region: 5	No	The maximum number of condition nodes.
(Flows) Conditions per condition node	Each supported Region: 5	No	The maximum number of conditions per condition node.
(Flows) CreateFlow requests per second	Each supported Region: 2	No	The maximum number of CreateFlow requests per second.
(Flows) CreateFlowAlias requests per second	Each supported Region: 2	No	The maximum number of CreateFlowAlias requests per second.
(Flows) CreateFlowVersion requests per second	Each supported Region: 2	No	The maximum number of CreateFlowVersion requests per second.
(Flows) DeleteFlow requests per second	Each supported Region: 2	No	The maximum number of DeleteFlow requests per second.
(Flows) DeleteFlowAlias requests per second	Each supported Region: 2	No	The maximum number of DeleteFlowAlias requests per second.
(Flows) DeleteFlowVersion requests per second	Each supported Region: 2	No	The maximum number of DeleteFlowVersion requests per second.

Name	Default	Adjustable	Description
(Flows) Flow aliases per flow	Each supported Region: 10	No	The maximum number of flow aliases.
(Flows) Flow executions per account	Each supported Region: 1,000	Yes	The maximum number of flow executions per account.
(Flows) Flow versions per flow	Each supported Region: 10	No	The maximum number of flow versions.
(Flows) Flows per account	Each supported Region: 100	Yes	The maximum number of flows per account.
(Flows) GetFlow requests per second	Each supported Region: 10	No	The maximum number of GetFlow requests per second.
(Flows) GetFlowAlias requests per second	Each supported Region: 10	No	The maximum number of GetFlowAlias requests per second.
(Flows) GetFlowVersion requests per second	Each supported Region: 10	No	The maximum number of GetFlowVersion requests per second.
(Flows) Inline code nodes per flow	Each supported Region: 5	No	The maximum number of inline code nodes per flow.
(Flows) Input nodes per flow	Each supported Region: 1	No	The maximum number of flow input nodes.
(Flows) Iterator nodes per flow	Each supported Region: 1	No	The maximum number of iterator nodes.

Name	Default	Adjustable	Description
(Flows) Knowledge base nodes per flow	Each supported Region: 20	No	The maximum number of knowledge base nodes.
(Flows) Lambda function nodes per flow	Each supported Region: 20	No	The maximum number of Lambda function nodes.
(Flows) Lex nodes per flow	Each supported Region: 5	No	The maximum number of Lex nodes.
(Flows) ListFlowAliases requests per second	Each supported Region: 10	No	The maximum number of ListFlowAliases requests per second.
(Flows) ListFlowVersions requests per second	Each supported Region: 10	No	The maximum number of ListFlowVersions requests per second.
(Flows) ListFlows requests per second	Each supported Region: 10	No	The maximum number of ListFlows requests per second.
(Flows) Output nodes per flow	Each supported Region: 20	No	The maximum number of flow output nodes.
(Flows) PrepareFlow requests per second	Each supported Region: 2	No	The maximum number of PrepareFlow requests per second.
(Flows) Prompt nodes per flow	Each supported Region: 20	Yes	The maximum number of prompt nodes.
(Flows) S3 retrieval nodes per flow	Each supported Region: 10	No	The maximum number of S3 retrieval nodes.
(Flows) S3 storage nodes per flow	Each supported Region: 10	No	The maximum number of S3 storage nodes.

Name	Default	Adjustable	Description
(Flows) Total nodes per flow	Each supported Region: 40	No	The maximum number of nodes in a flow.
(Flows) UpdateFlow requests per second	Each supported Region: 2	No	The maximum number of UpdateFlow requests per second.
(Flows) UpdateFlowAlias requests per second	Each supported Region: 2	No	The maximum number of UpdateFlowAlias requests per second.
(Flows) ValidateFlowDefinition requests per second	Each supported Region: 2	No	The maximum number of ValidateFlowDefinition requests per second.
(Guardrails) Automated Reasoning policies per guardrail	Each supported Region: 2	No	The maximum number of Automated Reasoning policies per guardrail.
(Guardrails) Contextual grounding query length in text units	Each supported Region: 1	No	The maximum length, in text units, of the query for contextual grounding
(Guardrails) Contextual grounding response length in text units	Each supported Region: 5	No	The maximum length, in text units, of the response for contextual grounding
(Guardrails) Contextual grounding source length in text units	us-east-1: 100 us-west-2: 100 Each of the other supported Regions: 50	No	The maximum length, in text units, of the grounding source for contextual grounding

Name	Default	Adjustable	Description
(Guardrails) Example phrases per Topic	Each supported Region: 5	No	The maximum number of topic examples that can be included per topic
(Guardrails) Guardrails per account	Each supported Region: 100	No	The maximum number of guardrails in an account
(Guardrails) On-demand ApplyGuardrail Content filter policy text units per second	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Content filter policies per second
(Guardrails) On-demand ApplyGuardrail Content filter policy text units per second (standard)	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Content filter policies per second. This applies to the standard content policy model.
(Guardrails) On-demand ApplyGuardrail Denied topic policy text units per second	us-east-1: 50 us-west-2: 50 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Denied topic policies per second

Name	Default	Adjustable	Description
(Guardrails) On-demand ApplyGuardrail Denied topic policy text units per second (standard)	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Denied topic policies per second. This applies to the standard topic policy model.
(Guardrails) On-demand ApplyGuardrail Sensitive information filter policy text units per second	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Sensitive information filter policies per second
(Guardrails) On-demand ApplyGuardrail Word filter policy text units per second	us-east-1: 200 us-west-2: 200 Each of the other supported Regions: 25	Yes	The maximum number of text units that can be processed for Word filter policies per second
(Guardrails) On-demand ApplyGuardrail contextual grounding policy text units per second	Each supported Region: 106	Yes	The maximum number of text units that can be processed for contextual grounding policies per second

Name	Default	Adjustable	Description
(Guardrails) On-demand ApplyGuardrail requests per second	us-east-1: 50 us-west-2: 50 Each of the other supported Regions: 25	Yes	The maximum number of ApplyGuardrail API calls allowed per second
(Guardrails) Regex entities in Sensitive Information Filter	Each supported Region: 30	No	The maximum number of guardrail filter regexes that can be included in a sensitive information policy
(Guardrails) Regex length in characters	Each supported Region: 500	No	The maximum length, in characters, of a guardrail filter regex
(Guardrails) Topics per guardrail	Each supported Region: 30	No	The maximum number of topics that can be defined across guardrail topic policies
(Guardrails) Versions per guardrail	Each supported Region: 20	No	The maximum number of versions that a guardrail can have
(Guardrails) Word length in characters	Each supported Region: 100	No	The maximum length of a word, in characters, in a blocked word list
(Guardrails) Words per word policy	Each supported Region: 10,000	No	The maximum number of words that can be included in a blocked word list

Name	Default	Adjustable	Description
(Knowledge Bases) Concurrent IngestKnowledgeBaseDocuments and DeleteKnowledgeBaseDocuments requests per account	Each supported Region: 10	No	The maximum number of IngestKnowledgeBaseDocuments and DeleteKnowledgeBaseDocuments requests that can be running at the same time in an account.
(Knowledge Bases) Concurrent ingestion jobs per account	Each supported Region: 5	No	The maximum number of ingestion jobs that can be running at the same time in an account.
(Knowledge Bases) Concurrent ingestion jobs per data source	Each supported Region: 1	No	The maximum number of ingestion jobs that can be running at the same time for a data source.
(Knowledge Bases) Concurrent ingestion jobs per knowledge base	Each supported Region: 1	No	The maximum number of ingestion jobs that can be running at the same time for a knowledge base.
(Knowledge Bases) CreateDataSource requests per second	Each supported Region: 2	No	The maximum number of CreateDataSource API requests per second.
(Knowledge Bases) CreateKnowledgeBase requests per second	Each supported Region: 2	No	The maximum number of CreateKnowledgeBase API requests per second.

Name	Default	Adjustable	Description
(Knowledge Bases) Data sources per knowledge base	Each supported Region: 5	No	The maximum number of data sources per knowledge base.
(Knowledge Bases) DeleteDataSource requests per second	Each supported Region: 2	No	The maximum number of DeleteDataSource API requests per second.
(Knowledge Bases) DeleteKnowledgeBase requests per second	Each supported Region: 2	No	The maximum number of DeleteKnowledgeBase API requests per second.
(Knowledge Bases) DeleteKnowledgeBaseDocuments requests per second	Each supported Region: 5	No	The maximum number of DeleteKnowledgeBaseDocuments API requests per second.
(Knowledge Bases) Files to add or update per ingestion job	Each supported Region: 5,000,000	No	The maximum number of new and updated files that can be ingested per ingestion job.
(Knowledge Bases) Files to delete per ingestion job	Each supported Region: 5,000,000	No	The maximum number of files that can be deleted per ingestion job.
(Knowledge Bases) Files to ingest per IngestKnowledgeBaseDocuments job.	Each supported Region: 25	No	The maximum number of documents that can be ingested per IngestKnowledgeBaseDocuments request.
(Knowledge Bases) GenerateQuery requests per second	Each supported Region: 2	No	The maximum number of GenerateQuery API requests per second.

Name	Default	Adjustable	Description
(Knowledge Bases) GetDataSource requests per second	Each supported Region: 10	No	The maximum number of GetDataSource API requests per second.
(Knowledge Bases) GetIngestionJob requests per second	Each supported Region: 10	No	The maximum number of GetIngestionJob API requests per second.
(Knowledge Bases) GetKnowledgeBase requests per second	Each supported Region: 10	No	The maximum number of GetKnowledgeBase API requests per second.
(Knowledge Bases) GetKnowledgeBaseDocuments requests per second	Each supported Region: 5	No	The maximum number of GetKnowledgeBaseDocuments API requests per second.
(Knowledge Bases) IngestKnowledgeBaseDocuments requests per second	Each supported Region: 5	No	The maximum number of IngestKnowledgeBaseDocuments API requests per second.
(Knowledge Bases) IngestKnowledgeBaseDocuments total payload size	Each supported Region: 6	No	The maximum size (in MB) of total payload in an IngestKnowledgeBaseDocuments request.
(Knowledge Bases) Ingestion job file size	Each supported Region: 50	No	The maximum size (in MB) of a file in an ingestion job.
(Knowledge Bases) Ingestion job size	Each supported Region: 100	No	The maximum size (in GB) of an ingestion job.

Name	Default	Adjustable	Description
(Knowledge Bases) Knowledge bases per account	Each supported Region: 100	No	The maximum number of knowledge bases per account.
(Knowledge Bases) ListDataSources requests per second	Each supported Region: 10	No	The maximum number of ListDataSources API requests per second.
(Knowledge Bases) ListIngestionJobs requests per second	Each supported Region: 10	No	The maximum number of ListIngestionJobs API requests per second.
(Knowledge Bases) ListKnowledgeBaseDocuments requests per second	Each supported Region: 5	No	The maximum number of ListKnowledgeBaseDocuments API requests per second.
(Knowledge Bases) ListKnowledgeBases requests per second	Each supported Region: 10	No	The maximum number of ListKnowledgeBases API requests per second.
(Knowledge Bases) Maximum number of files for BDA parser	Each supported Region: 1,000	No	The maximum number of files that can be used with Amazon Bedrock Data Automation as parser.
(Knowledge Bases) Maximum number of files for Foundation Models as a parser	Each supported Region: 1,000	No	The maximum number of files that can be used with Foundation Models as a parser.
(Knowledge Bases) Rerank requests per second	Each supported Region: 10	No	The maximum number of Rerank API requests per second.

Name	Default	Adjustable	Description
(Knowledge Bases) Retrieve requests per second	Each supported Region: 20	No	The maximum number of Retrieve API requests per second.
(Knowledge Bases) RetrieveAndGenerate requests per second	Each supported Region: 20	No	The maximum number of RetrieveAndGenerate API requests per second.
(Knowledge Bases) RetrieveAndGenerateStream requests per second	Each supported Region: 20	No	The maximum number of RetrieveAndGenerateStream API requests per second.
(Knowledge Bases) StartIngestionJob requests per second	Each supported Region: 0.1	No	The maximum number of StartIngestionJob API requests per second.
(Knowledge Bases) UpdateDataSource requests per second	Each supported Region: 2	No	The maximum number of UpdateDataSource API requests per second.
(Knowledge Bases) UpdateKnowledgeBase requests per second	Each supported Region: 2	No	The maximum number of UpdateKnowledgeBase API requests per second.
(Knowledge Bases) User query size	Each supported Region: 1,000	No	The maximum size (in characters) of a user query.
(Model customization) Custom models per account	Each supported Region: 100	Yes	The maximum number of custom models in an account.
(Model customization) In-progress custom model deployments	Each supported Region: 2	Yes	The maximum number of in-progress custom model deployments

Name	Default	Adjustable	Description
(Model customization) Maximum input file size for distillation customization jobs	Each supported Region: 2 Gigabytes	No	The maximum input file size for distillation customization jobs.
(Model customization) Maximum line length for distillation customization jobs	Each supported Region: 16 Kilobytes	No	The maximum line length in input file for distillation customization jobs.
(Model customization) Maximum number of prompts for distillation customization jobs	Each supported Region: 15,000	No	The maximum number of prompts required for distillation customization jobs.
(Model customization) Maximum number of training records for an Amazon Nova Canvas Fine-tuning job	Each supported Region: 10,000	Yes	The maximum number of records allowed for an Amazon Nova Canvas Fine-tuning job.
(Model customization) Maximum student model fine tuning context length for Amazon Nova Micro V1 distillation customization jobs	Each supported Region: 32,000	No	The maximum student model fine tuning context length for Amazon Nova Micro V1 distillation customization jobs.
(Model customization) Maximum student model fine tuning context length for Amazon Nova V1 distillation customization jobs	Each supported Region: 32,000	No	The maximum student model fine tuning context length for Amazon Nova V1 distillation customization jobs.

Name	Default	Adjustable	Description
(Model customization) Maximum student model fine tuning context length for Anthropic Claude 3 haiku 20240307 V1 distillation customization jobs	Each supported Region: 32,000	No	The maximum student model fine tuning context length for Anthropic Claude 3 haiku 20240307 V1 distillation customization jobs.
(Model customization) Maximum student model fine tuning context length for Llama 3.1 70B Instruct V1 distillation customization jobs	Each supported Region: 16,000	No	The maximum student model fine tuning context length for Llama 3.1 70B Instruct V1 distillation customization jobs.
(Model customization) Maximum student model fine tuning context length for Llama 3.1 8B Instruct V1 distillation customization jobs	Each supported Region: 32,000	No	The maximum student model fine tuning context length for Llama 3.1 8B Instruct V1 distillation customization jobs.
(Model customization) Minimum number of prompts for distillation customization jobs	Each supported Region: 100	No	The minimum number of prompts required for distillation customization jobs.
(Model customization) Scheduled customization jobs	Each supported Region: 10	No	The maximum number of scheduled customization jobs.

Name	Default	Adjustable	Description
(Model customization) Sum of on demand custom model deployment requests per minute for Amazon Nova 2 Lite	Each supported Region: 2,000	No	The sum of input and output on-demand custom model deployment requests per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova 2 Lite
(Model customization) Sum of on demand custom model deployment requests per minute for Amazon Nova Lite	Each supported Region: 2,000	No	The sum of input and output on-demand custom model deployment requests per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Lite
(Model customization) Sum of on demand custom model deployment requests per minute for Amazon Nova Micro	Each supported Region: 2,000	No	The sum of input and output on-demand custom model deployment requests per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Micro

Name	Default	Adjustable	Description
(Model customization) Sum of on demand custom model deployment requests per minute for Amazon Nova Pro	Each supported Region: 200	No	The sum of input and output on-demand custom model deployment requests per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Pro
(Model customization) Sum of on demand custom model deployment requests per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 400	No	The sum of input and output on-demand custom model deployment requests per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Meta Llama 3.3 70B Instruct
(Model customization) Sum of on demand custom model deployment tokens per day for Amazon Nova 2 Lite	Each supported Region: 5,760,000,000	No	The sum of input and output on-demand custom model deployment tokens per day submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova 2 Lite

Name	Default	Adjustable	Description
(Model customization) Sum of on demand custom model deployment tokens per day for Amazon Nova Lite	Each supported Region: 5,760,000,000	No	The sum of input and output on-demand custom model deployment tokens per day submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Lite
(Model customization) Sum of on demand custom model deployment tokens per day for Amazon Nova Micro	Each supported Region: 5,760,000,000	No	The sum of input and output on-demand custom model deployment tokens per day submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Micro
(Model customization) Sum of on demand custom model deployment tokens per day for Amazon Nova Pro	Each supported Region: 1,152,000,000	No	The sum of input and output on-demand custom model deployment tokens per day submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Pro

Name	Default	Adjustable	Description
(Model customization) Sum of on demand custom model deployment tokens per day for Meta Llama 3.3 70B Instruct	Each supported Region: 432,000,000	No	The sum of input and output on-demand custom model deployment tokens per day submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Meta Llama 3.3 70B Instruct
(Model customization) Sum of on demand custom model deployment tokens per minute for Amazon Nova 2 Lite	Each supported Region: 4,000,000	No	The sum of input and output on-demand custom model deployment tokens per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova 2 Lite
(Model customization) Sum of on demand custom model deployment tokens per minute for Amazon Nova Lite	Each supported Region: 4,000,000	No	The sum of input and output on-demand custom model deployment tokens per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Lite

Name	Default	Adjustable	Description
(Model customization) Sum of on demand custom model deployment tokens per minute for Amazon Nova Micro	Each supported Region: 4,000,000	No	The sum of input and output on-demand custom model deployment tokens per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Micro
(Model customization) Sum of on demand custom model deployment tokens per minute for Amazon Nova Pro	Each supported Region: 800,000	No	The sum of input and output on-demand custom model deployment tokens per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Amazon Nova Pro
(Model customization) Sum of on demand custom model deployment tokens per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 300,000	No	The sum of input and output on-demand custom model deployment tokens per minute submitted to the Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream actions for Meta Llama 3.3 70B Instruct

Name	Default	Adjustable	Description
(Model customization) Sum of training and validation records for a Amazon Nova 2 Lite Fine-tuning job	Each supported Region: 20,000	Yes	The maximum combined number of training and validation records allowed for a Amazon Nova 2 Lite Fine-tuning job.
(Model customization) Sum of training and validation records for a Amazon Nova Lite Fine-tuning job	Each supported Region: 20,000	Yes	The maximum combined number of training and validation records allowed for a Amazon Nova Lite Fine-tuning job.
(Model customization) Sum of training and validation records for a Amazon Nova Micro Fine-tuning job	Each supported Region: 20,000	Yes	The maximum combined number of training and validation records allowed for a Amazon Nova Micro Fine-tuning job.
(Model customization) Sum of training and validation records for a Amazon Nova Pro Fine-tuning job	Each supported Region: 20,000	Yes	The maximum combined number of training and validation records allowed for a Amazon Nova Pro Fine-tuning job.
(Model customization) Sum of training and validation records for a Claude 3 Haiku v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Claude 3 Haiku Fine-tuning job.

Name	Default	Adjustable	Description
(Model customization) Sum of training and validation records for a Claude 3-5-Haiku v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Claude 3-5-Haiku Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 2 13B v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 2 13B Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 2 70B v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 2 70B Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.1 70B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.1 70B Instruct Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.1 8B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.1 8B Instruct Fine-tuning job.

Name	Default	Adjustable	Description
(Model customization) Sum of training and validation records for a Meta Llama 3.2 11B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.2 11B Instruct Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.2 1B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.2 1B Instruct Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.2 3B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.2 3B Instruct Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.2 90B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.2 90B Instruct Fine-tuning job.
(Model customization) Sum of training and validation records for a Meta Llama 3.3 70B Instruct v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Meta Llama 3.3 70B Instruct Fine-tuning job.

Name	Default	Adjustable	Description
(Model customization) Sum of training and validation records for a Titan Image Generator G1 V1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Titan Image Generator Fine-tuning job.
(Model customization) Sum of training and validation records for a Titan Image Generator G1 V2 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Titan Image Generator V2 Fine-tuning job.
(Model customization) Sum of training and validation records for a Titan Multimodal Embeddings G1 v1 Fine-tuning job	Each supported Region: 50,000	Yes	The maximum combined number of training and validation records allowed for a Titan Multimodal Embeddings Fine-tuning job.
(Model customization) Sum of training and validation records for a Titan Text G1 - Express v1 Continued Pre-Training job	Each supported Region: 100,000	Yes	The maximum combined number of training and validation records allowed for a Titan Text Express Continued Pre-Training job.
(Model customization) Sum of training and validation records for a Titan Text G1 - Express v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Titan Text Express Fine-tuning job.

Name	Default	Adjustable	Description
(Model customization) Sum of training and validation records for a Titan Text G1 - Lite v1 Continued Pre-Training job	Each supported Region: 100,000	Yes	The maximum combined number of training and validation records allowed for a Titan Text Lite Continued Pre-Training job.
(Model customization) Sum of training and validation records for a Titan Text G1 - Lite v1 Fine-tuning job	Each supported Region: 10,000	Yes	The maximum combined number of training and validation records allowed for a Titan Text Lite Fine-tuning job.
(Model customization) Sum of training and validation records for a Titan Text G1 - Premier v1 Fine-tuning job	Each supported Region: 20,000	Yes	The maximum combined number of training and validation records allowed for a Titan Text Premier Fine-tuning job.
(Model customization) Total number of custom model deployments	Each supported Region: 10	Yes	Total number of custom model deployments
(Prompt management) CreatePrompt requests per second	Each supported Region: 2	No	The maximum number of CreatePrompt requests per second.
(Prompt management) CreatePromptVersion requests per second	Each supported Region: 2	No	The maximum number of CreatePromptVersion requests per second.
(Prompt management) DeletePrompt requests per second	Each supported Region: 2	No	The maximum number of DeletePrompt requests per second.

Name	Default	Adjustable	Description
(Prompt management) GetPrompt requests per second	Each supported Region: 10	No	The maximum number of GetPrompt requests per second.
(Prompt management) ListPrompts requests per second	Each supported Region: 10	No	The maximum number of ListPrompts requests per second.
(Prompt management) Prompts per account	Each supported Region: 500	Yes	The maximum number of prompts.
(Prompt management) UpdatePrompt requests per second	Each supported Region: 2	No	The maximum number of UpdatePrompt requests per second.
(Prompt management) Versions per prompt	Each supported Region: 10	No	The maximum number of versions per prompt.
APIs per Agent	Each supported Region: 11	Yes	The maximum number of APIs that you can add to an Agent.
Action groups per Agent	Each supported Region: 20	Yes	The maximum number of action groups that you can add to an Agent.
Agent Collaborators per Agent	Each supported Region: 1,000	Yes	The maximum number of collaborator agents that you can add to an Agent.
Agents per account	Each supported Region: 1,000	Yes	The maximum number of Agents in one account.

Name	Default	Adjustable	Description
AssociateAgentKnowledgeBase requests per second	Each supported Region: 6	No	The maximum number of AssociateAgentKnowledgeBase API requests per second.
Associated aliases per Agent	Each supported Region: 10	No	The maximum number of aliases that you can associate with an Agent.
Associated knowledge bases per Agent	Each supported Region: 2	Yes	The maximum number of knowledge bases that you can associate with an Agent.
Batch inference input file size (in GB) for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Amazon Nova 2 Multimodal Embeddings V1.
Batch inference input file size (in GB) for Amazon Nova Premier	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Amazon Nova Premier.
Batch inference input file size (in GB) for Claude 3 Haiku	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3 Haiku.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Claude 3 Opus	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3 Opus.
Batch inference input file size (in GB) for Claude 3 Sonnet	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3 Sonnet.
Batch inference input file size (in GB) for Claude 3.5 Haiku	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3.5 Haiku.
Batch inference input file size (in GB) for Claude 3.5 Sonnet	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3.5 Sonnet.
Batch inference input file size (in GB) for Claude 3.5 Sonnet v2	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude 3.5 Sonnet v2.
Batch inference input file size (in GB) for Claude 3.7 Sonnet	Each supported Region: 1	Yes	The maximum size of a single file (in GB) submitted for batch inference for Claude 3.7 Sonnet.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Claude Haiku 4.5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude Haiku 4.5.
Batch inference input file size (in GB) for Claude Opus 4.5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude Opus 4.5.
Batch inference input file size (in GB) for Claude Opus 4.6	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude Opus 4.6.
Batch inference input file size (in GB) for Claude Sonnet 4	Each supported Region: 1	Yes	The maximum size of a single file (in GB) submitted for batch inference for Claude Sonnet 4.
Batch inference input file size (in GB) for Claude Sonnet 4.5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude Sonnet 4.5.
Batch inference input file size (in GB) for Claude Sonnet 4.6	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Claude Sonnet 4.6.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for DeepSeek V3.2	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for DeepSeek V3.2.
Batch inference input file size (in GB) for DeepSeek v3	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for DeepSeek v3.
Batch inference input file size (in GB) for Devstral 2 123B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Devstral 2 123B.
Batch inference input file size (in GB) for GLM 4.7	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for GLM 4.7.
Batch inference input file size (in GB) for GLM 4.7 Flash	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for GLM 4.7 Flash.
Batch inference input file size (in GB) for GLM 5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for GLM 5.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Gemma 3 12B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Gemma 3 12B.
Batch inference input file size (in GB) for Gemma 3 27B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Gemma 3 27B.
Batch inference input file size (in GB) for Gemma 3 4B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Gemma 3 4B.
Batch inference input file size (in GB) for Kimi K2 Thinking	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Kimi K2 Thinking.
Batch inference input file size (in GB) for Kimi K2.5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Kimi K2.5.
Batch inference input file size (in GB) for Llama 3.1 405B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.1 405B Instruct.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Llama 3.1 70B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.1 70B Instruct.
Batch inference input file size (in GB) for Llama 3.1 8B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.1 8B Instruct.
Batch inference input file size (in GB) for Llama 3.2 11B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.2 11B Instruct.
Batch inference input file size (in GB) for Llama 3.2 1B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference Llama 3.2 1B Instruct.
Batch inference input file size (in GB) for Llama 3.2 3B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.2 3B Instruct.
Batch inference input file size (in GB) for Llama 3.2 90B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.2 90B Instruct.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Llama 3.3 70B Instruct	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 3.3 70B Instruct.
Batch inference input file size (in GB) for Llama 4 Maverick	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 4 Maverick.
Batch inference input file size (in GB) for Llama 4 Scout	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Llama 4 Scout.
Batch inference input file size (in GB) for Magistral Small 2509	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Magistral Small 2509.
Batch inference input file size (in GB) for MiniMax M2	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for MiniMax M2.
Batch inference input file size (in GB) for MiniMax M2.1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for MiniMax M2.1.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for MiniMax M2.5	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for MiniMax M2.5.
Batch inference input file size (in GB) for Ministral 3 14B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Ministral 3 14B.
Batch inference input file size (in GB) for Ministral 3 8B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Ministral 3 8B.
Batch inference input file size (in GB) for Ministral 3B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Ministral 3B.
Batch inference input file size (in GB) for Mistral Large 2 (24.07)	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Mistral Large 2 (24.07).
Batch inference input file size (in GB) for Mistral Large 3	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Mistral Large 3.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Mistral Small	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Mistral Small.
Batch inference input file size (in GB) for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for NVIDIA Nemotron 3 Super 120B A12B.
Batch inference input file size (in GB) for NVIDIA Nemotron Nano 12B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for NVIDIA Nemotron Nano 12B.
Batch inference input file size (in GB) for NVIDIA Nemotron Nano 3 30B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for NVIDIA Nemotron Nano 3 30B.
Batch inference input file size (in GB) for NVIDIA Nemotron Nano 9B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for NVIDIA Nemotron Nano 9B.
Batch inference input file size (in GB) for Nova 2 Lite	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Nova 2 Lite.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Nova Lite V1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Nova Lite V1.
Batch inference input file size (in GB) for Nova Micro V1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Nova Micro V1.
Batch inference input file size (in GB) for Nova Pro V1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Nova Pro V1.
Batch inference input file size (in GB) for OpenAI GPT OSS 120b	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for OpenAI GPT OSS 120b.
Batch inference input file size (in GB) for OpenAI GPT OSS 20b	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for OpenAI GPT OSS 20b.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for OpenAI GPT OSS Safeguard 120b	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for OpenAI GPT OSS Safeguard 120b.
Batch inference input file size (in GB) for OpenAI GPT OSS Safeguard 20b	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for OpenAI GPT OSS Safeguard 20b.
Batch inference input file size (in GB) for Qwen3 235B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 235B.
Batch inference input file size (in GB) for Qwen3 32B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 32B.
Batch inference input file size (in GB) for Qwen3 Coder 30B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 Coder 30B.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Qwen3 Coder 480B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 Coder 480B.
Batch inference input file size (in GB) for Qwen3 Coder Next	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 Coder Next.
Batch inference input file size (in GB) for Qwen3 Next 80B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 Next 80B.
Batch inference input file size (in GB) for Qwen3 VL 235B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Qwen3 VL 235B.
Batch inference input file size (in GB) for Titan Multimodal Embeddings G1	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Titan Multimodal Embeddings G1.

Name	Default	Adjustable	Description
Batch inference input file size (in GB) for Titan Text Embeddings V2	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Titan Text Embeddings V2.
Batch inference input file size (in GB) for Voxtral Mini 3B 2507	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Voxtral Mini 3B 2507.
Batch inference input file size (in GB) for Voxtral Small 24B 2507	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Voxtral Small 24B 2507.
Batch inference input file size (in GB) for Writer Palmyra Vision 7B	Each supported Region: 1	No	The maximum size of a single file (in GB) submitted for batch inference for Writer Palmyra Vision 7B.
Batch inference job size (in GB) for Qwen3 Next 80B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 Next 80B.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 100	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Amazon Nova 2 Multimodal Embeddings V1.
Batch inference job size (in GB) for Amazon Nova Premier	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Amazon Nova Premier.
Batch inference job size (in GB) for Claude 3 Haiku	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3 Haiku.
Batch inference job size (in GB) for Claude 3 Opus	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3 Opus.
Batch inference job size (in GB) for Claude 3 Sonnet	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3 Sonnet.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Claude 3.5 Haiku	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3.5 Haiku.
Batch inference job size (in GB) for Claude 3.5 Sonnet	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3.5 Sonnet.
Batch inference job size (in GB) for Claude 3.5 Sonnet v2	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3.5 Sonnet v2.
Batch inference job size (in GB) for Claude 3.7 Sonnet	Each supported Region: 5	Yes	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude 3.7 Sonnet.
Batch inference job size (in GB) for Claude Haiku 4.5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Haiku 4.5.
Batch inference job size (in GB) for Claude Opus 4.5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Opus 4.5.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Claude Opus 4.6	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Opus 4.6.
Batch inference job size (in GB) for Claude Sonnet 4	Each supported Region: 5	Yes	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Sonnet 4.
Batch inference job size (in GB) for Claude Sonnet 4.5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Sonnet 4.5.
Batch inference job size (in GB) for Claude Sonnet 4.6	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Claude Sonnet 4.6.
Batch inference job size (in GB) for DeepSeek V3.2	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for DeepSeek V3.2.
Batch inference job size (in GB) for DeepSeek v3	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for DeepSeek v3.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Devstral 2 123B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Devstral 2 123B.
Batch inference job size (in GB) for GLM 4.7	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for GLM 4.7.
Batch inference job size (in GB) for GLM 4.7 Flash	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for GLM 4.7 Flash.
Batch inference job size (in GB) for GLM 5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for GLM 5.
Batch inference job size (in GB) for Gemma 3 12B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Gemma 3 12B.
Batch inference job size (in GB) for Gemma 3 27B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Gemma 3 27B.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Gemma 3 4B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Gemma 3 4B.
Batch inference job size (in GB) for Kimi K2 Thinking	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Kimi K2 Thinking.
Batch inference job size (in GB) for Kimi K2.5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Kimi K2.5.
Batch inference job size (in GB) for Llama 3.1 405B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.1 405B Instruct.
Batch inference job size (in GB) for Llama 3.1 70B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.1 70B Instruct.
Batch inference job size (in GB) for Llama 3.1 8B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.1 8B Instruct.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Llama 3.2 11B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.2 11B Instruct.
Batch inference job size (in GB) for Llama 3.2 1B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.2 1B Instruct.
Batch inference job size (in GB) for Llama 3.2 3B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.2 3B Instruct.
Batch inference job size (in GB) for Llama 3.2 90B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.2 90B Instruct.
Batch inference job size (in GB) for Llama 3.3 70B Instruct	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 3.3 70B Instruct.
Batch inference job size (in GB) for Llama 4 Maverick	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 4 Maverick.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Llama 4 Scout	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Llama 4 Scout.
Batch inference job size (in GB) for Magistral Small 2509	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Magistral Small 2509.
Batch inference job size (in GB) for MiniMax M2	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for MiniMax M2.
Batch inference job size (in GB) for MiniMax M2.1	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for MiniMax M2.1.
Batch inference job size (in GB) for MiniMax M2.5	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for MiniMax M2.5.
Batch inference job size (in GB) for Ministral 3 14B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Ministral 3 14B.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Ministral 3 8B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Ministral 3 8B.
Batch inference job size (in GB) for Ministral 3B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Ministral 3B.
Batch inference job size (in GB) for Mistral Large 2 (24.07)	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Mistral Large 2 (24.07).
Batch inference job size (in GB) for Mistral Large 3	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Mistral Large 3.
Batch inference job size (in GB) for Mistral Small	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Mistral Small.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for NVIDIA Nemotron 3 Super 120B A12B.
Batch inference job size (in GB) for NVIDIA Nemotron Nano 12B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for NVIDIA Nemotron Nano 12B.
Batch inference job size (in GB) for NVIDIA Nemotron Nano 3 30B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for NVIDIA Nemotron Nano 3 30B.
Batch inference job size (in GB) for NVIDIA Nemotron Nano 9B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for NVIDIA Nemotron Nano 9B.
Batch inference job size (in GB) for Nova Lite V1	Each supported Region: 100	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Nova Lite V1.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Nova Micro V1	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Nova Micro V1.
Batch inference job size (in GB) for Nova Pro V1	Each supported Region: 100	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Nova Pro V1.
Batch inference job size (in GB) for OpenAI GPT OSS 120b	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for OpenAI GPT OSS 120b.
Batch inference job size (in GB) for OpenAI GPT OSS 20b	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for OpenAI GPT OSS 20b.
Batch inference job size (in GB) for OpenAI GPT OSS Safeguard 120b	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for OpenAI GPT OSS Safeguard 120b.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for OpenAI GPT OSS Safeguard 20b	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for OpenAI GPT OSS Safeguard 20b.
Batch inference job size (in GB) for Qwen3 235B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 235B.
Batch inference job size (in GB) for Qwen3 32B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 32B.
Batch inference job size (in GB) for Qwen3 Coder 30B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 Coder 30B.
Batch inference job size (in GB) for Qwen3 Coder 480B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 Coder 480B.
Batch inference job size (in GB) for Qwen3 Coder Next	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 Coder Next.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Qwen3 VL 235B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Qwen3 VL 235B.
Batch inference job size (in GB) for Titan Multimodal Embeddings G1	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Titan Multimodal Embeddings G1.
Batch inference job size (in GB) for Titan Text Embeddings V2	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Titan Text Embeddings V2.
Batch inference job size (in GB) for Voxtral Mini 3B 2507	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Voxtral Mini 3B 2507.
Batch inference job size (in GB) for Voxtral Small 24B 2507	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Voxtral Small 24B 2507.

Name	Default	Adjustable	Description
Batch inference job size (in GB) for Writer Palmyra Vision 7B	Each supported Region: 5	No	The maximum cumulative size of all input files (in GB) included in the batch inference job for Writer Palmyra Vision 7B.
Characters in Agent instructions	Each supported Region: 20,000	No	The maximum number of characters in the instructions for an Agent.
Concurrent model import jobs	Each supported Region: 1	No	The maximum number of model import jobs that are concurrently in progress.
CreateAgent requests per second	Each supported Region: 6	No	The maximum number of CreateAgent API requests per second.
CreateAgentActionGroup requests per second	Each supported Region: 12	No	The maximum number of CreateAgentActionGroup API requests per second.
CreateAgentAlias requests per second	Each supported Region: 2	No	The maximum number of CreateAgentAlias API requests per second.

Name	Default	Adjustable	Description
Cross-Region model inference requests per minute for Anthropic Claude 3.5 Haiku	Each supported Region: 2,000	No	The maximum number of times that you can call InvokeModel and InvokeModelWithResponseStream in one minute. The quota considers the combined sum of InvokeModel and InvokeModelWithResponseStream tokens for Anthropic Claude 3.5 Haiku.
Cross-Region model inference requests per minute for Anthropic Claude 3.5 Sonnet V2	us-west-2: 500 Each of the other supported Regions: 100	No	The maximum number of times that you can call model inference in one minute for Anthropic Claude 3.5 Sonnet V2. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-Region model inference tokens per minute for Anthropic Claude 3.5 Haiku	Each supported Region: 4,000,000	Yes	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3.5 Haiku.
Cross-Region model inference tokens per minute for Anthropic Claude 3.5 Sonnet V2	us-west-2: 4,000,000 Each of the other supported Regions: 800,000	Yes	The maximum number of tokens that you can submit for model inference in one minute for Anthropic Claude 3.5 Sonnet V2. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Amazon Nova 2 Lite	Each supported Region: 2,000	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Lite. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Amazon Nova 2 Omni	Each supported Region: 2,000	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Omni. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Amazon Nova 2 Pro Preview	Each supported Region: 100	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Pro Preview. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Amazon Nova Lite	us-east-1: 4,000 us-east-2: 4,000 us-west-1: 4,000 us-west-2: 4,000 Each of the other supported Regions: 400	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova Lite. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Amazon Nova Micro	us-east-1: 4,000 us-east-2: 4,000 us-west-2: 4,000 Each of the other supported Regions: 400	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova Micro. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Amazon Nova Premier V1	Each supported Region: 500	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova Premier V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Amazon Nova Pro	Each supported Region: 500	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Amazon Nova Pro. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude 3 Haiku	us-east-1: 2,000 us-west-2: 2,000 ap-northeast-1: 400 ap-southeast-1: 400 Each of the other supported Regions: 800	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Haiku.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude 3 Opus	Each supported Region: 100	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude 3 Opus. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude 3 Sonnet	us-east-1: 1,000 us-west-2: 1,000 Each of the other supported Regions: 200	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Sonnet.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude 3.5 Sonnet	us-west-2: 500 ap-northeast-1: 40 ap-southeast-1: 40 eu-central-1: 40 eu-west-1: 40 eu-west-3: 40 Each of the other supported Regions: 100	No	The maximum number of times that you can call model inference in one minute for Anthropic Claude 3.5 Sonnet. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference requests per minute for Anthropic Claude 3.7 Sonnet V1	us-east-1: 250 us-east-2: 250 us-west-2: 250 eu-central-1: 100 eu-north-1: 100 eu-west-1: 100 eu-west-3: 100 Each of the other supported Regions: 50	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude 3.7 Sonnet V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude Haiku 4.5	Each supported Region: 10,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Haiku 4.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude Opus 4 V1	Each supported Region: 200	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude Opus 4.1	Each supported Region: 50	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude Opus 4.5	Each supported Region: 10,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 10,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude Sonnet 4 V1	Each supported Region: 200	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude Sonnet 4 V1 1M Context Length	Each supported Region: 5	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1 1M Context Length. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude Sonnet 4.5 V1	Each supported Region: 10,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length	Each supported Region: 1,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 10,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Cohere Embed V4	Each supported Region: 2,000	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Cohere Embed V4. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for DeepSeek R1 V1	Each supported Region: 200	No	The maximum number of cross-region requests that you can submit for model inference in one minute for DeepSeek R1 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjuste	Description
Cross-region model inference requests per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 400	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 800	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Meta Llama 3.1 8B Instruct	Each supported Region: 1,600	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 3.1 8B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Meta Llama 3.2 1B Instruct	Each supported Region: 1,600	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 3.2 1B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Meta Llama 3.2 3B Instruct	Each supported Region: 1,600	No	The maximum number of times that you can call model inference in one minute for Meta Llama 3.2 3B Instruct. The quota considers the combined sum of requests for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.
Cross-region model inference requests per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 800	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 3.3 70B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Meta Llama 4 Maverick V1	Each supported Region: 800	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 4 Maverick V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Meta Llama 4 Scout V1	Each supported Region: 800	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Meta Llama 4 Scout V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Mistral Pixtral Large 25.02 V1	Each supported Region: 10	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Mistral Pixtral Large 25.02 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Conservative Upscale	Each supported Region: 4	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Conservative Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjuste	Description
Cross-region model inference requests per minute for Stable Image Control Sketch	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Control Sketch. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Control Structure	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Control Structure. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Stable Image Creative Upscale	Each supported Region: 4	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Creative Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Erase Object	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Erase Object. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Stable Image Fast Upscale	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Fast Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Inpaint	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Inpaint. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Stable Image Outpaint	Each supported Region: 4	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Outpaint. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Remove Background	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Remove Background. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Stable Image Search and Recolor	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Search and Recolor. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Search and Replace	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Search and Replace. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Stable Image Style Guide	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Style Guide. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Stable Image Style Transfer	Each supported Region: 20	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Stable Image Style Transfer. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Twelve Labs Marengo	Each supported Region: 200	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Twelve Labs Marengo. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Twelve Labs Pegasus	Each supported Region: 120	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for Twelve Labs Pegasus. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for TwelveLabs Marengo Embed 3.0	Each supported Region: 1,000	Yes	The maximum number of cross-region requests that you can submit for model inference in one minute for TwelveLabs Marengo Embed 3.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference requests per minute for Writer AI Palmyra X4 V1	Each supported Region: 10	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Writer AI Palmyra X4 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Cross-region model inference requests per minute for Writer AI Palmyra X5 V1	Each supported Region: 10	No	The maximum number of cross-region requests that you can submit for model inference in one minute for Writer AI Palmyra X5 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Cross-region model inference tokens per minute for Amazon Nova 2 Lite	Each supported Region: 8,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Lite. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Amazon Nova 2 Omni	Each supported Region: 8,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Omni. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Amazon Nova 2 Pro Preview	Each supported Region: 1,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Pro Preview. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Amazon Nova Lite	us-east-1: 8,000,000 us-east-2: 8,000,000 us-west-1: 8,000,000 us-west-2: 8,000,000 Each of the other supported Regions: 400,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova Lite. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Amazon Nova Micro	us-east-1: 8,000,000 us-east-2: 8,000,000 us-west-2: 8,000,000 Each of the other supported Regions: 400,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova Micro. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Amazon Nova Premier V1	Each supported Region: 2,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova Premier V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Amazon Nova Pro	Each supported Region: 2,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Amazon Nova Pro. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude 3 Haiku	us-east-1: 4,000,000 us-west-2: 4,000,000 ap-northeast-1: 400,000 ap-southeast-1: 400,000 Each of the other supported Regions: 600,000	Yes	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Haiku.
Cross-region model inference tokens per minute for Anthropic Claude 3 Opus	Each supported Region: 800,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude 3 Opus. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude 3 Sonnet	us-east-1: 2,000,000 us-west-2: 2,000,000 Each of the other supported Regions: 400,000	Yes	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Sonnet.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude 3.5 Sonnet	us-west-2: 4,000,000 ap-northeast-1: 400,000 ap-southeast-1: 400,000 eu-central-1: 400,000 eu-west-1: 400,000 eu-west-3: 400,000 Each of the other supported Regions: 800,000	Yes	The maximum number of tokens that you can submit for model inference in one minute for Anthropic Claude 3.5 Sonnet. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude 3.7 Sonnet V1	us-east-1: 1,000,000 us-east-2: 1,000,000 us-west-2: 1,000,000 eu-central-1: 100,000 eu-north-1: 100,000 eu-west-1: 100,000 eu-west-3: 100,000 Each of the other supported Regions: 50,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude 3.7 Sonnet V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Haiku 4.5	Each supported Region: 5,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Haiku 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Anthropic Claude Opus 4 V1	Each supported Region: 200,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Opus 4.1	Each supported Region: 500,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Anthropic Claude Opus 4.5	Each supported Region: 2,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 3,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4 V1	Each supported Region: 200,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4 V1 1M Context Length	Each supported Region: 1,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1 1M Context Length. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.5 V1	Each supported Region: 5,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length	Each supported Region: 1,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 6,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.6 1M Context Length	Each supported Region: 1,000,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6 1M Context Length. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Cohere Embed V4	Each supported Region: 300,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Cohere Embed V4. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for DeepSeek R1 V1	Each supported Region: 200,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for DeepSeek R1 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 800,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Meta Llama 3.1 8B Instruct	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 3.1 8B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Meta Llama 3.2 1B Instruct	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 3.2 1B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Meta Llama 3.2 3B Instruct	Each supported Region: 600,000	Yes	The maximum number of tokens that you can submit for model inference in one minute for Meta Llama 3.2 3B Instruct. The quota considers the combined sum of tokens for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 3.3 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Meta Llama 4 Maverick V1	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 4 Maverick V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Meta Llama 4 Scout V1	Each supported Region: 600,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Meta Llama 4 Scout V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Mistral Pixtral Large 25.02 V1	Each supported Region: 80,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Mistral Pixtral Large 25.02 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Cross-region model inference tokens per minute for Writer AI Palmyra X4 V1	Each supported Region: 150,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Writer AI Palmyra X4 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Cross-region model inference tokens per minute for Writer AI Palmyra X5 V1	Each supported Region: 150,000	Yes	The maximum number of cross-region tokens that you can submit for model inference in one minute for Writer AI Palmyra X5 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Custom models with a creating status per account	Each supported Region: 2	Yes	The maximum number of custom models with a creating status.

Name	Default	Adjustable	Description
DeleteAgent requests per second	Each supported Region: 2	No	The maximum number of DeleteAgent API requests per second.
DeleteAgentActionGroup requests per second	Each supported Region: 2	No	The maximum number of DeleteAgentActionGroup API requests per second.
DeleteAgentAlias requests per second	Each supported Region: 2	No	The maximum number of DeleteAgentAlias API requests per second.
DeleteAgentVersion requests per second	Each supported Region: 2	No	The maximum number of DeleteAgentVersion API requests per second.
DisassociateAgentKnowledgeBase requests per second	Each supported Region: 4	No	The maximum number of DisassociateAgentKnowledgeBase API requests per second.
Enabled action groups per agent	Each supported Region: 15	Yes	The maximum number of action groups that you can enable in an Agent.
Endpoints per inference profile	Each supported Region: 5	No	The maximum number of endpoints in an inference profile. An endpoint is defined by a model and the region that the invocation requests to the model are sent to.

Name	Default	Adjustable	Description
GetAgent requests per second	Each supported Region: 15	No	The maximum number of GetAgent API requests per second.
GetAgentActionGroup requests per second	Each supported Region: 20	No	The maximum number of GetAgentActionGroup API requests per second.
GetAgentAlias requests per second	Each supported Region: 10	No	The maximum number of GetAgentAlias API requests per second.
GetAgentKnowledgeBase requests per second	Each supported Region: 15	No	The maximum number of GetAgentKnowledgeBase API requests per second.
GetAgentVersion requests per second	Each supported Region: 10	No	The maximum number of GetAgentVersion API requests per second.
Global cross-region model inference requests per minute for Amazon Nova 2 Lite	Each supported Region: 2,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Lite. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Amazon Nova 2 Omni	Each supported Region: 2,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Omni. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Amazon Nova 2 Pro Preview	Each supported Region: 100	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Amazon Nova 2 Pro Preview. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Anthropic Claude Haiku 4.5	Each supported Region: 10,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Haiku 4.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Anthropic Claude Opus 4.5	Each supported Region: 10,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 10,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Anthropic Claude Opus 4.6 V1 1M Context Length	Each supported Region: 1,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1 1M Context Length. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Anthropic Claude Sonnet 4 V1	Each supported Region: 200	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Anthropic Claude Sonnet 4.5 V1	Each supported Region: 10,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length	Each supported Region: 1,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 10,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference requests per minute for Anthropic Claude Sonnet 4.6 1M Context Length	Each supported Region: 1,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6 1M Context Length. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
Global cross-region model inference requests per minute for Cohere Embed V4	Each supported Region: 2,000	Yes	The maximum number of global cross-region requests that you can submit for model inference in one minute for Cohere Embed V4. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Amazon Nova 2 Lite	Each supported Region: 11,520,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Amazon Nova 2 Lite. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per day for Amazon Nova 2 Omni	Each supported Region: 11,520,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Amazon Nova 2 Omni. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Amazon Nova 2 Pro Preview	Each supported Region: 1,440,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Amazon Nova 2 Pro Preview. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per day for Anthropic Claude Haiku 4.5	Each supported Region: 7,200,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Haiku 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Anthropic Claude Opus 4.5	Each supported Region: 2,880,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Opus 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per day for Anthropic Claude Opus 4.6 V1	Each supported Region: 4,320,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Opus 4.6 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Anthropic Claude Sonnet 4 V1	Each supported Region: 288,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Sonnet 4 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per day for Anthropic Claude Sonnet 4.5 V1	Each supported Region: 7,200,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Sonnet 4.5 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Anthropic Claude Sonnet 4.5 V1 1M Context Length	Each supported Region: 1,440,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Sonnet 4.5 V1 1M Context Length. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per day for Anthropic Claude Sonnet 4.6	Each supported Region: 8,640,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Anthropic Claude Sonnet 4.6. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per day for Cohere Embed V4	Each supported Region: 432,000,000	No	The maximum number of global cross-region tokens that you can submit for model inference in one day for Cohere Embed V4. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Amazon Nova 2 Lite	Each supported Region: 8,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Lite. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per minute for Amazon Nova 2 Omni	Each supported Region: 8,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Omni. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Amazon Nova 2 Pro Preview	Each supported Region: 1,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Amazon Nova 2 Pro Preview. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per minute for Anthropic Claude Haiku 4.5	Each supported Region: 5,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Haiku 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Anthropic Claude Opus 4.5	Each supported Region: 2,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 3,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Anthropic Claude Sonnet 4 V1	Each supported Region: 200,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.5 V1	Each supported Region: 5,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length	Each supported Region: 1,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.5 V1 1M Context Length. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
Global cross-region model inference tokens per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 6,000,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Global cross-region model inference tokens per minute for Cohere Embed V4	Each supported Region: 300,000	Yes	The maximum number of global cross-region tokens that you can submit for model inference in one minute for Cohere Embed V4. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Imported models per account	Each supported Region: 3	Yes	The maximum number of imported models in an account.

Name	Default	Adjustable	Description
Inference profiles per account	Each supported Region: 1,000	Yes	The maximum number of inference profiles in an account.
ListAgentActionGroups requests per second	Each supported Region: 10	No	The maximum number of ListAgentActionGroups API requests per second.
ListAgentAliases requests per second	Each supported Region: 10	No	The maximum number of ListAgentAliases API requests per second.
ListAgentKnowledgeBases requests per second	Each supported Region: 10	No	The maximum number of ListAgentKnowledgeBases API requests per second.
ListAgentVersions requests per second	Each supported Region: 10	No	The maximum number of ListAgentVersions API requests per second.
ListAgents requests per second	Each supported Region: 10	No	The maximum number of ListAgents API requests per second.
Minimum number of records per batch inference job for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Amazon Nova 2 Multimodal Embeddings V1.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Amazon Nova Premier	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Amazon Nova Premier.
Minimum number of records per batch inference job for Claude 3 Haiku	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3 Haiku.
Minimum number of records per batch inference job for Claude 3 Opus	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3 Opus.
Minimum number of records per batch inference job for Claude 3 Sonnet	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3 Sonnet.
Minimum number of records per batch inference job for Claude 3.5 Haiku	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3.5 Haiku.
Minimum number of records per batch inference job for Claude 3.5 Sonnet	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3.5 Sonnet.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Claude 3.5 Sonnet v2	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude 3.5 Sonnet v2.
Minimum number of records per batch inference job for Claude 3.7 Sonnet	Each supported Region: 100	Yes	The minimum number of records across all input files in a batch inference job for Claude 3.7 Sonnet.
Minimum number of records per batch inference job for Claude Haiku 4.5	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude Haiku 4.5.
Minimum number of records per batch inference job for Claude Opus 4.5	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude Opus 4.5.
Minimum number of records per batch inference job for Claude Opus 4.6	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude Opus 4.6.
Minimum number of records per batch inference job for Claude Sonnet 4	Each supported Region: 100	Yes	The minimum number of records across all input files in a batch inference job for Claude Sonnet 4.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Claude Sonnet 4.5.	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude Sonnet 4.5.
Minimum number of records per batch inference job for Claude Sonnet 4.6	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Claude Sonnet 4.6.
Minimum number of records per batch inference job for DeepSeek V3.2	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for DeepSeek V3.2.
Minimum number of records per batch inference job for DeepSeek v3	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for DeepSeek v3.
Minimum number of records per batch inference job for Devstral 2 123B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Devstral 2 123B.
Minimum number of records per batch inference job for GLM 4.7	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for GLM 4.7.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for GLM 4.7 Flash	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for GLM 4.7 Flash.
Minimum number of records per batch inference job for GLM 5	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for GLM 5.
Minimum number of records per batch inference job for Gemma 3 12B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Gemma 3 12B.
Minimum number of records per batch inference job for Gemma 3 27B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Gemma 3 27B.
Minimum number of records per batch inference job for Gemma 3 4B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Gemma 3 4B.
Minimum number of records per batch inference job for Kimi K2 Thinking	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Kimi K2 Thinking.
Minimum number of records per batch inference job for Kimi K2.5	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Kimi K2.5.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Llama 3.1 405B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.1 405B Instruct.
Minimum number of records per batch inference job for Llama 3.1 70B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.1 70B Instruct.
Minimum number of records per batch inference job for Llama 3.1 8B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.1 8B Instruct.
Minimum number of records per batch inference job for Llama 3.2 11B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.2 11B Instruct.
Minimum number of records per batch inference job for Llama 3.2 1B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job Llama 3.2 1B Instruct.
Minimum number of records per batch inference job for Llama 3.2 3B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.2 3B Instruct.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Llama 3.2 90B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.2 90B Instruct.
Minimum number of records per batch inference job for Llama 3.3 70B Instruct	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 3.3 70B Instruct.
Minimum number of records per batch inference job for Llama 4 Maverick	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 4 Maverick.
Minimum number of records per batch inference job for Llama 4 Scout	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Llama 4 Scout.
Minimum number of records per batch inference job for Magistral Small 2509	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Magistral Small 2509.
Minimum number of records per batch inference job for MiniMax M2	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for MiniMax M2.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for MiniMax M2.1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for MiniMax M2.1.
Minimum number of records per batch inference job for MiniMax M2.5	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for MiniMax M2.5.
Minimum number of records per batch inference job for Ministral 3 14B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Ministral 3 14B.
Minimum number of records per batch inference job for Ministral 3 8B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Ministral 3 8B.
Minimum number of records per batch inference job for Ministral 3B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Ministral 3B.
Minimum number of records per batch inference job for Mistral Large 2 (24.07)	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Mistral Large 2 (24.07).
Minimum number of records per batch inference job for Mistral Large 3	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Mistral Large 3.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Mistral Small	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Mistral Small.
Minimum number of records per batch inference job for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for NVIDIA Nemotron 3 Super 120B A12B.
Minimum number of records per batch inference job for NVIDIA Nemotron Nano 12B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 12B.
Minimum number of records per batch inference job for NVIDIA Nemotron Nano 3 30B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 3 30B.
Minimum number of records per batch inference job for NVIDIA Nemotron Nano 9B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 9B.
Minimum number of records per batch inference job for Nova 2 Lite	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Nova 2 Lite.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Nova Lite V1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Nova Lite V1.
Minimum number of records per batch inference job for Nova Micro V1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Nova Micro V1.
Minimum number of records per batch inference job for Nova Pro V1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Nova Pro V1.
Minimum number of records per batch inference job for OpenAI GPT OSS 120b	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for OpenAI GPT OSS 120b.
Minimum number of records per batch inference job for OpenAI GPT OSS 20b	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for OpenAI GPT OSS 20b.
Minimum number of records per batch inference job for OpenAI GPT OSS Safeguard 120b	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for OpenAI GPT OSS Safeguard 120b.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for OpenAI GPT OSS Safeguard 20b	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for OpenAI GPT OSS Safeguard 20b.
Minimum number of records per batch inference job for Qwen3 235B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 235B.
Minimum number of records per batch inference job for Qwen3 32B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 32B.
Minimum number of records per batch inference job for Qwen3 Coder 30B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 Coder 30B.
Minimum number of records per batch inference job for Qwen3 Coder 480B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 Coder 480B.
Minimum number of records per batch inference job for Qwen3 Coder Next	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 Coder Next.

Name	Default	Adjustable	Description
Minimum number of records per batch inference job for Qwen3 Next 80B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 Next 80B.
Minimum number of records per batch inference job for Qwen3 VL 235B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Qwen3 VL 235B.
Minimum number of records per batch inference job for Titan Multimodal Embeddings G1	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Titan Multimodal Embeddings G1.
Minimum number of records per batch inference job for Titan Text Embeddings V2	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Titan Text Embeddings V2.
Minimum number of records per batch inference job for Voxtral Mini 3B 2507	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Voxtral Mini 3B 2507.
Minimum number of records per batch inference job for Voxtral Small 24B 2507	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Voxtral Small 24B 2507.

Name	Default	Adjuse	Description
Minimum number of records per batch inference job for Writer Palmyra Vision 7B	Each supported Region: 100	No	The minimum number of records across all input files in a batch inference job for Writer Palmyra Vision 7B.
Model invocation max latency-optimized tokens per day for Amazon Nova Pro V1	Each supported Region: 57,600,000	No	The maximum number of tokens that you can submit for latency-optimized model inference in one day for Amazon Nova Pro V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Model invocation max tokens per day for AI21 Labs Jamba 1.5 Large (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for AI21 Labs Jamba 1.5 Large. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for AI21 Labs Jamba 1.5 Mini (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for AI21 Labs Jamba 1.5 Mini. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Amazon Nova 2 Lite (doubled for cross-region calls)	Each supported Region: 5,760,000,000	No	Daily maximum tokens for model inference for Amazon Nova 2 Lite. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Amazon Nova 2 Omni (doubled for cross-region calls)	Each supported Region: 5,760,000,000	No	Daily maximum tokens for model inference for Amazon Nova 2 Omni. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Amazon Nova 2 Pro Preview (doubled for cross-region calls)	Each supported Region: 720,000,000	No	Daily maximum tokens for model inference for Amazon Nova 2 Pro Preview. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Amazon Nova Lite (doubled for cross-region calls)	Each supported Region: 5,760,000,000	No	Daily maximum tokens for model inference for Amazon Nova Lite. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Amazon Nova Micro (doubled for cross-region calls)	Each supported Region: 5,760,000,000	No	Daily maximum tokens for model inference for Amazon Nova Micro. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Amazon Nova Premier V1 (doubled for cross-region calls)	Each supported Region: 1,440,000,000	No	Daily maximum tokens for model inference for Amazon Nova Premier V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Amazon Nova Pro (doubled for cross-region calls)	Each supported Region: 1,440,000,000	No	Daily maximum tokens for model inference for Amazon Nova Pro. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude 3 Haiku (doubled for cross-region calls)	us-east-1: 2,880,000,000 us-west-2: 2,880,000,000 ap-northeast-1: 288,000,000 ap-southeast-1: 288,000,000 Each of the other supported Regions: 432,000,000	No	Daily maximum tokens for model inference for Anthropic Claude 3 Haiku. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude 3.5 Haiku (doubled for cross-region calls)	Each supported Region: 2,880,000,000	No	Daily maximum tokens for model inference for Anthropic Claude 3.5 Haiku. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude 3.5 Sonnet V1 (doubled for cross-region calls)	Each supported Region: 2,880,000,000	No	Daily maximum tokens for model inference for Anthropic Claude 3.5 Sonnet V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude 3.5 Sonnet V2 (doubled for cross-region calls)	us-east-1: 2,880,000,000 us-west-2: 2,880,000,000 Each of the other supported Regions: 576,000,000	No	Daily maximum tokens for model inference for Anthropic Claude 3.5 Sonnet V2. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude 3.7 Sonnet V1 (doubled for cross-region calls)	Each supported Region: 720,000,000	No	Daily maximum tokens for model inference for Anthropic Claude 3.7 Sonnet V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude Haiku 4.5 (doubled for cross-region calls)	Each supported Region: 3,600,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Haiku 4.5. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude Opus 4 V1 (doubled for cross-region calls)	Each supported Region: 144,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Opus 4 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude Opus 4.1 (doubled for cross-region calls)	Each supported Region: 360,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Opus 4.1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude Opus 4.5 (doubled for cross-region calls)	Each supported Region: 1,440,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Opus 4.5. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude Opus 4.6 V1 (doubled for cross-region calls)	Each supported Region: 2,160,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Opus 4.6 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Anthropic Claude Sonnet 4 V1 (doubled for cross-region calls)	Each supported Region: 144,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Sonnet 4 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude Sonnet 4 V1 1M Context Length (doubled for cross-region calls)	Each supported Region: 720,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Sonnet 4 V1 1M Context Length. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjuse	Description
Model invocation max tokens per day for Anthropic Claude Sonnet 4.5 V1 (doubled for cross-region calls)	Each supported Region: 3,600,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Sonnet 4.5 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Anthropic Claude Sonnet 4.5 V1 1M Context Length (doubled for cross-region calls)	Each supported Region: 720,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Sonnet 4.5 V1 1M Context Length. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjuse	Description
Model invocation max tokens per day for Anthropic Claude Sonnet 4.6 (doubled for cross-region calls)	Each supported Region: 4,320,000,000	No	Daily maximum tokens for model inference for Anthropic Claude Sonnet 4.6. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Cohere Embed V4 (doubled for cross-region calls)	Each supported Region: 216,000,000	No	Daily maximum tokens for model inference for Cohere Embed V4. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for DeepSeek R1 V1 (doubled for cross-region calls)	Each supported Region: 144,000,000	No	Daily maximum tokens for model inference for DeepSeek R1 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for DeepSeek V3 V1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for DeepSeek V3 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for DeepSeek V3.2 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for DeepSeek V3.2. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for GPT OSS Safeguard 120B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for GPT OSS Safeguard 120B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for GPT OSS Safeguard 20B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for GPT OSS Safeguard 20B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Gemma 3 12B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Gemma 3 12B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Gemma 3 27B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Gemma 3 27B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Gemma 3 4B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Gemma 3 4B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Kimi K2 Thinking (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Kimi K2 Thinking. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Magistral Small 1.2 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Magistral Small 1.2. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Meta Llama 3.2 11B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 3.2 11B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Meta Llama 3.2 1B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 3.2 1B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Meta Llama 3.2 3B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 3.2 3B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Meta Llama 3.2 90B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 3.2 90B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Meta Llama 4 Maverick V1 (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 4 Maverick V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Meta Llama 4 Scout V1 (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Meta Llama 4 Scout V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for MiniMax M2.5 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for MiniMax M2.5. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Minimax M2 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Minimax M2. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Minimax M2.1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Minimax M2.1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Ministral 14B 3.0 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Ministral 14B 3.0. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Ministral 3B 3.0 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Ministral 3B 3.0. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Ministral 8B 3.0 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Ministral 8B 3.0. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Mistral AI Mistral 7B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Mistral AI Mistral 7B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Mistral AI Mistral Large (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Mistral AI Mistral Large. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Mistral AI Mistral Small (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Mistral AI Mistral Small. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Mistral AI Mixtral 8X7B Instruct (doubled for cross-region calls)	Each supported Region: 432,000,000	No	Daily maximum tokens for model inference for Mistral AI Mixtral 8X7B Instruct. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Mistral Devstral 2 123b (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Mistral Devstral 2 123b. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Mistral Large 3 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Mistral Large 3. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Mistral Pixtral Large 25.02 V1 (doubled for cross-region calls)	Each supported Region: 57,600,000	No	Daily maximum tokens for model inference for Mistral Pixtral Large 25.02 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Moonshot AI Kimi K2.5 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Moonshot AI Kimi K2.5. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for NVIDIA Nemotron 3 Super 120B A12B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for NVIDIA Nemotron 3 Super 120B A12B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for NVIDIA Nemotron Nano 2 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for NVIDIA Nemotron Nano 2. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for NVIDIA Nemotron Nano 2 VL (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for NVIDIA Nemotron Nano 2 VL. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Nemotron Nano 3 30B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Nemotron Nano 3 30B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for OpenAI GPT OSS 120B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for OpenAI GPT OSS 120B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for OpenAI GPT OSS 20B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for OpenAI GPT OSS 20B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Qwen3 235B a22b 2507 V1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 235B a22b 2507 V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Qwen3 32B V1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 32B V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Qwen3 Coder 30B a3b V1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 Coder 30B a3b V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Qwen3 Coder 480B a35b V1 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 Coder 480B a35b V1. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Qwen3 Coder Next (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 Coder Next. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Qwen3 Next 80B A3B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 Next 80B A3B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjuse	Description
Model invocation max tokens per day for Qwen3 VL 235B A22B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Qwen3 VL 235B A22B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Voxtral Mini 1.0 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Voxtral Mini 1.0. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjuse	Description
Model invocation max tokens per day for Voxtral Small 1.0 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Voxtral Small 1.0. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Writer Palmyra Vision 7B (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Writer Palmyra Vision 7B. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Z.ai GLM 5 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Z.ai GLM 5. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model invocation max tokens per day for Z.ai GLM-4.7 (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Z.ai GLM-4.7. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.

Name	Default	Adjustable	Description
Model invocation max tokens per day for Z.ai GLM-4.7 Flash (doubled for cross-region calls)	Each supported Region: 144,000,000,000	No	Daily maximum tokens for model inference for Z.ai GLM-4.7 Flash. Combines sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream. Doubled for cross-region calls; not applicable in case of approved TPM increase.
Model units no-commitment Provisioned Throughputs across base models	Each supported Region: 0	Yes	The maximum number of model units that can be distributed across no-commitment Provisioned Throughputs for base models
Model units no-commitment Provisioned Throughputs across custom models	Each supported Region: 0	Yes	The maximum number of model units that can be distributed across no-commitment Provisioned Throughputs for custom models
Model units per provisioned model for AI21 Labs Jurassic-2 Mid	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for AI21 Labs Jurassic-2 Mid.

Name	Default	Adjustable	Description
Model units per provisioned model for AI21 Labs Jurassic-2 Ultra	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for AI21 Labs Jurassic-2 Ultra.
Model units per provisioned model for Amazon Nova 2 Lite V1.0 256K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Nova 2 Lite V1.0 256K.
Model units per provisioned model for Amazon Nova Canvas	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Nova Canvas.
Model units per provisioned model for Amazon Titan Embeddings G1 - Text	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Embeddings G1 - Text.
Model units per provisioned model for Amazon Titan Image Generator G1	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Image Generator G1.
Model units per provisioned model for Amazon Titan Image Generator G2	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Image Generator G2.

Name	Default	Adjustable	Description
Model units per provisioned model for Amazon Titan Lite V1 4K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Text Lite V1 4K.
Model units per provisioned model for Amazon Titan Multimodal Embeddings G1	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Multimodal Embeddings G1.
Model units per provisioned model for Amazon Titan Text Embeddings V2	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Text Embeddings V2.
Model units per provisioned model for Amazon Titan Text G1 - Express 8K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Text G1 - Express 8K.
Model units per provisioned model for Amazon Titan Text Premier V1 32K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Amazon Titan Text Premier V1 32K.

Name	Default	Adjustable	Description
Model units per provisioned model for Anthropic Claude 3 Haiku 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3 Haiku 200K.
Model units per provisioned model for Anthropic Claude 3 Haiku 48K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3 Haiku 48K.
Model units per provisioned model for Anthropic Claude 3 Sonnet 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3 Sonnet 200K.
Model units per provisioned model for Anthropic Claude 3 Sonnet 28K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3 Sonnet 28K.
Model units per provisioned model for Anthropic Claude 3.5 Haiku 16K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Haiku 16K.
Model units per provisioned model for Anthropic Claude 3.5 Haiku 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Haiku 200K.

Name	Default	Adjustable	Description
Model units per provisioned model for Anthropic Claude 3.5 Haiku 64K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Haiku 64K.
Model units per provisioned model for Anthropic Claude 3.5 Sonnet 18K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet 18K.
Model units per provisioned model for Anthropic Claude 3.5 Sonnet 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet 200K.
Model units per provisioned model for Anthropic Claude 3.5 Sonnet 51K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet 51K.
Model units per provisioned model for Anthropic Claude 3.5 Sonnet V2 18K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet V2 18K.

Name	Default	Adjustable	Description
Model units per provisioned model for Anthropic Claude 3.5 Sonnet V2 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet V2 200K.
Model units per provisioned model for Anthropic Claude 3.5 Sonnet V2 51K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.5 Sonnet V2 51K.
Model units per provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 18K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 18K.
Model units per provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 200K.
Model units per provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 51K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude 3.7 V1.0 Sonnet 51K.

Name	Default	Adjustable	Description
Model units per provisioned model for Anthropic Claude Instant V1 100K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude Instant V1 100K.
Model units per provisioned model for Anthropic Claude V2 100K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude V2 100K.
Model units per provisioned model for Anthropic Claude V2 18K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude V2 18K.
Model units per provisioned model for Anthropic Claude V2.1 18K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude V2.1 18K.
Model units per provisioned model for Anthropic Claude V2.1 200K	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Anthropic Claude V2.1 200K.
Model units per provisioned model for Cohere Command	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Command.

Name	Default	Adjustable	Description
Model units per provisioned model for Cohere Command Light	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Command Light.
Model units per provisioned model for Cohere Command R	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Command R 128k.
Model units per provisioned model for Cohere Command R Plus	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Command R Plus 128k.
Model units per provisioned model for Cohere Embed English	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Embed English.
Model units per provisioned model for Cohere Embed Multilingual	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Cohere Embed Multilingual.
Model units per provisioned model for Meta Llama 2 13B	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 2 13B.

Name	Default	Adjustable	Description
Model units per provisioned model for Meta Llama 2 70B	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 2 70B.
Model units per provisioned model for Meta Llama 2 Chat 13B	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 2 Chat 13B.
Model units per provisioned model for Meta Llama 2 Chat 70B	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 2 Chat 70B.
Model units per provisioned model for Meta Llama 3 70B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3 70B Instruct.
Model units per provisioned model for Meta Llama 3 8B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3 8B Instruct.
Model units per provisioned model for Meta Llama 3.1 70B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.1 70B Instruct.

Name	Default	Adjustable	Description
Model units per provisioned model for Meta Llama 3.1 8B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.1 8B Instruct.
Model units per provisioned model for Meta Llama 3.2 11B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.2 11B Instruct.
Model units per provisioned model for Meta Llama 3.2 1B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.2 1B Instruct.
Model units per provisioned model for Meta Llama 3.2 3B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.2 3B Instruct.
Model units per provisioned model for Meta Llama 3.2 90B Instruct	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Meta Llama 3.2 90B Instruct.
Model units per provisioned model for Mistral Large 2407	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Mistral Large 2407.

Name	Default	Adjustable	Description
Model units per provisioned model for Mistral Small	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Mistral Small.
Model units per provisioned model for Stability.ai Stable Diffusion XL 0.8	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Stability.ai Stable Diffusion XL 0.8
Model units per provisioned model for Stability.ai Stable Diffusion XL 1.0	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for Stability.ai Stable Diffusion XL 1.0.
Model units per provisioned model for the 128k context length variant for Amazon Nova Micro	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 128k context length variant for Amazon Nova Micro
Model units per provisioned model for the 24k context length variant for Amazon Nova Lite	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 24k context length variant for Amazon Nova Lite

Name	Default	Adjustable	Description
Model units per provisioned model for the 24k context length variant for Amazon Nova Micro	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 24k context length variant for Amazon Nova Micro
Model units per provisioned model for the 24k context length variant for Amazon Nova Pro	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 24k context length variant for Amazon Nova Pro
Model units per provisioned model for the 300k context length variant for Amazon Nova Lite	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 300k context length variant for Amazon Nova Lite
Model units per provisioned model for the 300k context length variant for Amazon Nova Pro	Each supported Region: 0	Yes	The maximum number of model units that can be allotted to a provisioned model for the 300k context length variant for Amazon Nova Pro.

Name	Default	Adjustable	Description
Model units, with commitment, for Provisioned Throughout created for Meta Llama 4 Scout 17B Instruct 10M	Each supported Region: 0	Yes	The maximum number of model units that can be allocated to a Provisioned Throughput created for Meta Llama 4 Scout 17B Instruct 10M, with commitment.
Model units, with commitment, for Provisioned Throughout created for Meta Llama 4 Scout 17B Instruct 128K	Each supported Region: 0	Yes	The maximum number of model units that can be allocated to a Provisioned Throughput created for Meta Llama 4 Scout 17B Instruct 128K, with commitment.
Model units, with commitment, for Provisioned Throughout created for Meta Maverick 4 Scout 17B Instruct 128K	Each supported Region: 0	Yes	The maximum number of model units that can be allocated to a Provisioned Throughput created for Meta Llama 4 Maverick 17B Instruct 128K, with commitment.
Model units, with commitment, for Provisioned Throughout created for Meta Maverick 4 Scout 17B Instruct 1M	Each supported Region: 0	Yes	The maximum number of model units that can be allocated to a Provisioned Throughput created for Meta Llama 4 Maverick 17B Instruct 1M, with commitment.

Name	Default	Adjustable	Description
No-commitment model units for Provisioned Throughput created for base model Amazon Nova 2 Lite V1.0 256K	Each supported Region: 0	No	The maximum number of model units that can be allocated to a Provisioned Throughput created for the base model Amazon Nova 2 Lite V1.0 256K, with no commitment
No-commitment model units for Provisioned Throughput created for custom model Amazon Nova 2 Lite V1.0 256K	Each supported Region: 0	No	The maximum number of model units that can be allocated to a Provisioned Throughput created for the custom model Amazon Nova 2 Lite V1.0 256K, with no commitment.
Number of custom prompt routers per account	Each supported Region: 500	No	The maximum number of custom prompt routers that you can create per account per region.

Name	Default	Adjustable	Description
On-Demand, latency-optimized model inference requests per minute for Amazon Nova Pro V1	Each supported Region: 10	No	The maximum number of on-demand, latency-optimized requests that you can submit for model inference in one minute for Amazon Nova Pro V1. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-Demand, latency-optimized model inference requests per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 100	No	The maximum number of on-demand, latency-optimized requests that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjuste	Description
On-Demand, latency-optimized model inference requests per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 100	No	The maximum number of on-demand, latency-optimized requests that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-Demand, latency-optimized model inference tokens per minute for Amazon Nova Pro V1	Each supported Region: 40,000	No	The maximum number of on-demand, latency-optimized tokens that you can submit for model inference in one minute for Amazon Nova Pro V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-Demand, latency-optimized model inference tokens per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 40,000	No	The maximum number of on-demand, latency-optimized tokens that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-Demand, latency-optimized model inference tokens per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 40,000	No	The maximum number of on-demand, latency-optimized tokens that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand InvokeModel async concurrent requests for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 30	No	The maximum number of async concurrent model inference requests that you can submit for Amazon Nova 2 Multimodal Embeddings V1. The quota considers the combined sum of Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream.
On-demand InvokeModel async concurrent requests for TwelveLabs Marengo Embed 3.0	Each supported Region: 10	Yes	The maximum number of async concurrent model inference requests that you can submit for TwelveLabs Marengo Embed 3.0. The quota considers the combined sum of Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand InvokeModel concurrent requests for Amazon Nova 2 Sonic	Each supported Region: 20	No	The maximum number of concurrent model inference requests that you can submit for Amazon Nova 2 Sonic. The quota considers the combined sum of Converse, ConverseStream, InvokeModel, and InvokeModelWithResponseStream.
On-demand InvokeModel concurrent requests for Amazon Nova Reel1.0	Each supported Region: 10	No	The maximum number of concurrent model inference requests that you can submit for Amazon Nova Reel 1.0. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand InvokeModel concurrent requests for Amazon Nova Reel1.1	Each supported Region: 3	No	The maximum number of concurrent model inference requests that you can submit for Amazon Nova Reel 1.1. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand InvokeModel concurrent requests for Amazon Nova Sonic	Each supported Region: 20	No	The maximum number of concurrent requests that you can submit for model inference for Amazon Nova Sonic.
On-demand InvokeModel concurrent requests for Twelve Labs Marengo	Each supported Region: 30	No	The maximum number of concurrent InvokeModel requests that you can submit for model inference for Twelve Labs Marengo.
On-demand InvokeModel concurrent requests for Twelve Labs Pegasus	Each supported Region: 30	Yes	The maximum number of concurrent InvokeModel requests that you can submit for model inference for Twelve Labs Pegasus.

Name	Default	Adjustable	Description
On-demand latency-optimized model inference requests per minute for Anthropic Claude 3.5 Haiku	Each supported Region: 100	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3.5 Haiku, if latency optimization is configured.
On-demand latency-optimized model inference tokens per minute for Anthropic Claude 3.5 Haiku	Each supported Region: 500,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3.5 Haiku, if latency optimization is configured.

Name	Default	Adjustable	Description
On-demand model inference concurrent requests for Luma Ray V2	Each supported Region: 1	No	The maximum number of concurrent requests that you can submit for model inference for Luma Ray V2. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference requests per minute for AI21 Labs Jamba 1.5 Large	Each supported Region: 100	No	The maximum number of times that you can call model inference in one minute for AI21 Labs Jamba 1.5 Large. The quota considers the combined sum of requests for Converse and InvokeModel
On-demand model inference requests per minute for AI21 Labs Jamba 1.5 Mini	Each supported Region: 100	No	The maximum number of times that you can call model inference in one minute for AI21 Labs Jamba 1.5 Mini. The quota considers the combined sum of requests for Converse and InvokeModel

Name	Default	Adjustable	Description
On-demand model inference requests per minute for AI21 Labs Jamba Instruct	Each supported Region: 100	No	The maximum number of times that you can call model inference in one minute for AI21 Labs Jamba Instruct. The quota considers the combined sum of requests for Converse and InvokeModel
On-demand model inference requests per minute for AI21 Labs Jurassic-2 Mid	Each supported Region: 400	No	The maximum number of times that you can call InvokeModel in one minute for AI21 Labs Jurassic-2 Mid
On-demand model inference requests per minute for AI21 Labs Jurassic-2 Ultra	Each supported Region: 100	No	The maximum number of times that you can call InvokeModel in one minute for AI21 Labs Jurassic-2 Ultra

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 2,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Amazon Nova 2 Multimodal Embeddings V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Amazon Nova Canvas	Each supported Region: 100	No	The maximum number of requests that you can submit for model inference in one minute for Amazon Nova Canvas. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Nova Lite	us-east-1: 2,000 eu-west-2: 2,000 Each of the other supported Regions: 200	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Amazon Nova Lite. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Amazon Nova Micro	us-east-1: 2,000 eu-west-2: 2,000 Each of the other supported Regions: 200	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Amazon Nova Micro. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Nova Pro	Each supported Region: 250	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Amazon Nova Pro. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Amazon Rerank 1.0	Each supported Region: 200	No	The maximum number of times that you can call InvokeModel in one minute for Amazon Rerank 1.0.
On-demand model inference requests per minute for Amazon Titan Image Generator G1	Each supported Region: 60	No	The maximum number of times that you can call InvokeModel in one minute for Amazon Titan Image Generator G1.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Titan Image Generator G1 V2	Each supported Region: 60	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Amazon Titan Image Generator G1 V2. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Amazon Titan Multimodal Embeddings G1	Each supported Region: 2,000	No	The maximum number of times that you can call InvokeModel in one minute for Amazon Titan Multimodal Embeddings G1.
On-demand model inference requests per minute for Amazon Titan Text Embeddings	Each supported Region: 2,000	No	The maximum number of times that you can call InvokeModel in one minute for Amazon Titan Text Embeddings
On-demand model inference requests per minute for Amazon Titan Text Embeddings V2	Each supported Region: 6,000	No	The maximum number of times that you can call InvokeModel in one minute for Amazon Titan Text Embeddings V2

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Titan Text Express	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Express
On-demand model inference requests per minute for Amazon Titan Text Lite	Each supported Region: 800	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Lite

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Amazon Titan Text Premier	Each supported Region: 100	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Premier
On-demand model inference requests per minute for Anthropic Claude 3 Haiku	us-east-1: 1,000 us-west-2: 1,000 ap-northeast-1: 200 ap-southeast-1: 200 Each of the other supported Regions: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Haiku.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Anthropic Claude 3 Opus	Each supported Region: 50	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Anthropic Claude 3 Opus. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Anthropic Claude 3 Sonnet	us-east-1: 500 us-west-2: 500 Each of the other supported Regions: 100	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Sonnet.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Anthropic Claude 3.5 Haiku	us-west-1: 400 Each of the other supported Regions: 1,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Anthropic Claude 3.5 Haiku. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Anthropic Claude 3.5 Sonnet	us-west-2: 250 ap-northeast-1: 20 ap-southeast-1: 20 eu-central-1: 20 eu-west-1: 20 eu-west-3: 20 Each of the other supported Regions: 50	No	The maximum number of times that you can call model inference in one minute for Anthropic Claude 3.5 Sonnet. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Anthropic Claude 3.5 Sonnet V2	us-west-2: 250 Each of the other supported Regions: 50	No	The maximum number of times that you can call model inference in one minute for Anthropic Claude 3.5 Sonnet V2. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference requests per minute for Anthropic Claude 3.7 Sonnet V1	Each supported Region: 125	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Anthropic Claude 3.7 Sonnet V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Anthropic Claude Instant	us-east-1: 1,000 us-west-2: 1,000 Each of the other supported Regions: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude Instant
On-demand model inference requests per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 5,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 5,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Anthropic Claude V2	us-east-1: 500 us-west-2: 500 Each of the other supported Regions: 100	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude V2

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Cohere Command	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command.
On-demand model inference requests per minute for Cohere Command Light	Each supported Region: 800	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command Light.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Cohere Command R	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command R 128k.
On-demand model inference requests per minute for Cohere Command R Plus	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command R Plus 128k.
On-demand model inference requests per minute for Cohere Embed English	Each supported Region: 2,000	No	The maximum number of times that you can call InvokeModel in one minute for Cohere Embed English.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Cohere Embed Multilingual	Each supported Region: 2,000	No	The maximum number of times that you can call InvokeModel in one minute for Cohere Embed Multilingual.
On-demand model inference requests per minute for Cohere Embed V4	Each supported Region: 1,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Cohere Embed V4. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Cohere Rerank 3.5	Each supported Region: 250	No	The maximum number of times that you can call InvokeModel in one minute for Cohere Rerank 3.5.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for DeepSeek V3 V1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for DeepSeek V3 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for DeepSeek V3.2	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for DeepSeek V3.2. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for GPT OSS Safeguard 120B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for GPT OSS Safeguard 120B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for GPT OSS Safeguard 20B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for GPT OSS Safeguard 20B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Gemma 3 12B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Gemma 3 12B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Gemma 3 27B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Gemma 3 27B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Gemma 3 4B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Gemma 3 4B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Kimi K2 Thinking	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Kimi K2 Thinking. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Magistral Small 1.2	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Magistral Small 1.2. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Meta Llama 2 13B	Each supported Region: 800	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 13B.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 2 70B	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 70B.
On-demand model inference requests per minute for Meta Llama 2 Chat 13B	Each supported Region: 800	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 Chat 13B.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 2 Chat 70B	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 Chat 70B.
On-demand model inference requests per minute for Meta Llama 3 70B Instruct	Each supported Region: 400	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3 70B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 3 8B Instruct	Each supported Region: 800	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3 8B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 200	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjuse	Description
On-demand model inference requests per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 400	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Meta Llama 3.1 8B Instruct	Each supported Region: 800	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3.1 8B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 3.2 11B Instruct	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute for Meta Llama 3.2 11B Instruct. The quota considers the combined sum of requests for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.
On-demand model inference requests per minute for Meta Llama 3.2 1B Instruct	Each supported Region: 800	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3.2 1B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 3.2 3B Instruct	Each supported Region: 800	No	The maximum number of times that you can call model inference in one minute for Meta Llama 3.2 3B Instruct. The quota considers the combined sum of requests for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.
On-demand model inference requests per minute for Meta Llama 3.2 90B Instruct	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute for Meta Llama 3.2 90B Instruct. The quota considers the combined sum of requests for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 400	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Meta Llama 3.3 70B Instruct. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for MiniMax M2.5	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for MiniMax M2.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Minimax M2	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Minimax M2. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Minimax M2.1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Minimax M2.1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Ministral 14B 3.0	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Ministral 14B 3.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Ministral 3B 3.0	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Ministral 3B 3.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Ministral 8B 3.0	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Ministral 8B 3.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Mistral 7B Instruct	Each supported Region: 800	No	The maximum number of times that you can call InvokeModel in one minute for Mistral mistral-7b-instruct-v0
On-demand model inference requests per minute for Mistral AI Mistral Small	Each supported Region: 400	No	The maximum number of times that you can call InvokeModel and InvokeModelWithResponseStream in one minute for Mistral AI Mistral Small

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Mistral Devstral 2 123b	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Mistral Devstral 2 123b. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Mistral Large	Each supported Region: 400	No	The maximum number of times that you can call InvokeModel and InvokeModelWithResponseStream in one minute for Mistral mistral-large-2402-v1
On-demand model inference requests per minute for Mistral Large 2407	Each supported Region: 400	No	The maximum number of times that you can call model inference in one minute for Mistral Large 2407. The quota considers the combined sum of requests for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Mistral Large 3	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Mistral Large 3. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Mistral Mixtral 8x7b Instruct	Each supported Region: 400	No	The maximum number of times that you can call InvokeModel in one minute for Mistral mixtral-8x7b-v0
On-demand model inference requests per minute for Moonshot AI Kimi K2.5	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Moonshot AI Kimi K2.5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for NVIDIA Nemotron 3 Super 120B A12B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for NVIDIA Nemotron Nano 2	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for NVIDIA Nemotron Nano 2. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for NVIDIA Nemotron Nano 2 VL	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for NVIDIA Nemotron Nano 2 VL. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Nemotron Nano 3 30B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Nemotron Nano 3 30B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for OpenAI GPT OSS 120B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for OpenAI GPT OSS 120B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for OpenAI GPT OSS 20B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for OpenAI GPT OSS 20B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjuse	Description
On-demand model inference requests per minute for Qwen3 235B a22b 2507 V1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 235B a22b 2507 V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Qwen3 32B V1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 32B V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Qwen3 Coder 30B a3b V1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 Coder 30B a3b V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Qwen3 Coder 480B a35b V1	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 Coder 480B a35b V1. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Qwen3 Coder Next	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 Coder Next. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Qwen3 Next 80B A3B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 Next 80B A3B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Qwen3 VL 235B A22B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Qwen3 VL 235B A22B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stability.ai Stable Diffusion 3 Large	Each supported Region: 15	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Diffusion 3 Large.
On-demand model inference requests per minute for Stability.ai Stable Diffusion 3 Medium	Each supported Region: 60	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Diffusion 3 Medium
On-demand model inference requests per minute for Stability.ai Stable Diffusion 3.5 Large	Each supported Region: 15	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Diffusion 3.5 Large.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stability.ai Stable Diffusion XL 0.8	Each supported Region: 60	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Diffusion XL 0.8
On-demand model inference requests per minute for Stability.ai Stable Diffusion XL 1.0	Each supported Region: 60	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Diffusion XL 1.0
On-demand model inference requests per minute for Stability.ai Stable Image Core	Each supported Region: 90	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Image Core.
On-demand model inference requests per minute for Stability.ai Stable Image Ultra	Each supported Region: 10	No	The maximum number of times that you can call InvokeModel in one minute for Stability.ai Stable Image Ultra.

Name	Default	Adjuse	Description
On-demand model inference requests per minute for Stable Image Conservative Upscale	Each supported Region: 2	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Conservative Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Control Sketch	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Control Sketch. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Control Structure	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Control Structure. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Creative Upscale	Each supported Region: 2	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Creative Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Erase Object	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Erase Object. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Fast Upscale	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Fast Upscale. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Inpaint	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Inpaint. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Outpaint	Each supported Region: 2	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Outpaint. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Remove Background	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Remove Background. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Search and Recolor	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Search and Recolor. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Search and Replace	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Search and Replace. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Stable Image Style Guide	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Style Guide. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Stable Image Style Transfer	Each supported Region: 10	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Stable Image Style Transfer. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Twelve Labs Marengo	Each supported Region: 100	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Twelve Labs Marengo. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Twelve Labs Pegasus	Each supported Region: 60	Yes	The maximum number of on-demand requests that you can submit for model inference in one minute for Twelve Labs Pegasus. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference requests per minute for TwelveLabs Marengo Embed 3.0	Each supported Region: 500	Yes	The maximum number of on-demand requests that you can submit for model inference in one minute for TwelveLabs Marengo Embed 3.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Voxtral Mini 1.0	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Voxtral Mini 1.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Voxtral Small 1.0	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Voxtral Small 1.0. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Writer Palmyra Vision 7B	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Writer Palmyra Vision 7B. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Z.ai GLM 5	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Z.ai GLM 5. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference requests per minute for Z.ai GLM-4.7	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Z.ai GLM-4.7. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.
On-demand model inference requests per minute for Z.ai GLM-4.7 Flash	Each supported Region: 10,000	No	The maximum number of on-demand requests that you can submit for model inference in one minute for Z.ai GLM-4.7 Flash. This quota represents the total number of requests to the Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream actions.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for AI21 Labs Jamba 1.5 Large	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for AI21 Labs Jamba 1.5 Large. The quota considers the combined sum of input and output tokens across all requests to Converse and InvokeModel.
On-demand model inference tokens per minute for AI21 Labs Jamba 1.5 Mini	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for AI21 Labs Jamba 1.5 Mini. The quota considers the combined sum of input and output tokens across all requests to Converse and InvokeModel.
On-demand model inference tokens per minute for AI21 Labs Jamba Instruct	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for AI21 Labs Jamba Instruct. The quota considers the combined sum of tokens for Converse and InvokeModel

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for AI21 Labs Jurassic-2 Mid	Each supported Region: 300,000	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for AI21 Labs Jurassic-2 Mid.
On-demand model inference tokens per minute for AI21 Labs Jurassic-2 Ultra	Each supported Region: 300,000	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for AI21 Labs Jurassic-2 Ultra.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Amazon Nova Lite	us-east-1: 4,000,000 eu-west-2: 4,000,000 Each of the other supported Regions: 200,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Amazon Nova Lite. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Amazon Nova Micro	us-east-1: 4,000,000 eu-west-2: 4,000,000 Each of the other supported Regions: 200,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Amazon Nova Micro. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Amazon Nova Pro	Each supported Region: 1,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Amazon Nova Pro. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Amazon Titan Image Generator G1	Each supported Region: 2,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Amazon Titan Image Generator G1.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Amazon Titan Image Generator G1 V2	Each supported Region: 2,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Amazon Titan Image Generator G1 V2. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Amazon Titan Multimodal Embeddings G1	Each supported Region: 300,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Amazon Titan Multimodal Embeddings G1.
On-demand model inference tokens per minute for Amazon Titan Text Embeddings	Each supported Region: 300,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Amazon Titan Text Embeddings.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Amazon Titan Text Embeddings V2	Each supported Region: 300,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Amazon Titan Text Embeddings V2.
On-demand model inference tokens per minute for Amazon Titan Text Express	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Express.
On-demand model inference tokens per minute for Amazon Titan Text Lite	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Lite.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Amazon Titan Text Premier	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Amazon Titan Text Premier.
On-demand model inference tokens per minute for Anthropic Claude 3 Haiku	us-east-1: 2,000,000 us-west-2: 2,000,000 ap-northeast-1: 200,000 ap-southeast-1: 200,000 Each of the other supported Regions: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Haiku.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude 3 Opus	Each supported Region: 400,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Anthropic Claude 3 Opus. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Anthropic Claude 3 Sonnet	us-east-1: 1,000,000 us-west-2: 1,000,000 Each of the other supported Regions: 200,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude 3 Sonnet.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude 3.5 Haiku	us-west-1: 300,000 Each of the other supported Regions: 2,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Anthropic Claude 3.5 Haiku. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude 3.5 Sonnet	us-west-2: 2,000,000 ap-northeast-1: 200,000 ap-southeast-1: 200,000 eu-central-1: 200,000 eu-west-1: 200,000 eu-west-3: 200,000 Each of the other supported Regions: 400,000	No	The maximum number of tokens that you can submit for model inference in one minute for Anthropic Claude 3.5 Sonnet. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Anthropic Claude 3.5 Sonnet V2	us-west-2: 2,000,000 Each of the other supported Regions: 400,000	No	The maximum number of tokens that you can submit for model inference in one minute for Anthropic Claude 3.5 Sonnet V2. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude 3.7 Sonnet V1	Each supported Region: 500,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Anthropic Claude 3.7 Sonnet V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Anthropic Claude Instant	us-east-1: 1,000,000 us-west-2: 1,000,000 Each of the other supported Regions: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude Instant.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude Opus 4.6 V1	Each supported Region: 1,500,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Anthropic Claude Opus 4.6 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Anthropic Claude Sonnet 4.6	Each supported Region: 3,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Anthropic Claude Sonnet 4.6. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Anthropic Claude V2	us-east-1: 500,000 us-west-2: 500,000 Each of the other supported Regions: 200,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Anthropic Claude V2.
On-demand model inference tokens per minute for Cohere Command	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Cohere Command Light	Each supported Region: 300,000	No	The maximum number of times that you can call model inference in one minute. The quota considers the combined sum of Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command Light.
On-demand model inference tokens per minute for Cohere Command R	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command R 128k.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Cohere Command R Plus	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Cohere Command R Plus 128k.
On-demand model inference tokens per minute for Cohere Embed English	Each supported Region: 300,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Cohere Embed English.
On-demand model inference tokens per minute for Cohere Embed Multilingual	Each supported Region: 300,000	No	The maximum number of tokens that you can provide through InvokeModel in one minute for Cohere Embed Multilingual.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Cohere Embed V4	Each supported Region: 150,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Cohere Embed V4. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for DeepSeek V3 V1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for DeepSeek V3 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for DeepSeek V3.2	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for DeepSeek V3.2. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for GPT OSS Safeguard 120B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for GPT OSS Safeguard 120B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for GPT OSS Safeguard 20B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for GPT OSS Safeguard 20B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Gemma 3 12B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Gemma 3 12B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Gemma 3 27B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Gemma 3 27B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Gemma 3 4B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Gemma 3 4B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Kimi K2 Thinking	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Kimi K2 Thinking. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Magistral Small 1.2	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Magistral Small 1.2. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 2 13B	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 13B.
On-demand model inference tokens per minute for Meta Llama 2 70B	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 70B.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 2 Chat 13B	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 Chat 13B.
On-demand model inference tokens per minute for Meta Llama 2 Chat 70B	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Meta Llama 2 Chat 70B.

Name	Default	Adjuse	Description
On-demand model inference tokens per minute for Meta Llama 3 70B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Meta Llama 3 8B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3 8B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 3.1 405B Instruct	Each supported Region: 400,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3.1 405B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Meta Llama 3.1 70B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3.1 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 3.1 8B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3.1 8B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Meta Llama 3.2 11B Instruct	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for Meta Llama 3.2 11B Instruct. The quota considers the combined sum of tokens for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 3.2 1B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3.2 1B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Meta Llama 3.2 3B Instruct	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for Meta Llama 3.2 3B Instruct. The quota considers the combined sum of tokens for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Meta Llama 3.2 90B Instruct	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for Meta Llama 3.2 90B Instruct. The quota considers the combined sum of tokens for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream.
On-demand model inference tokens per minute for Meta Llama 3.3 70B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Meta Llama 3.3 70B Instruct. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for MiniMax M2.5	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for MiniMax M2.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Minimax M2	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Minimax M2. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Minimax M2.1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Minimax M2.1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Ministral 14B 3.0	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Ministral 14B 3.0. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Ministral 3B 3.0	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Ministral 3B 3.0. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Ministral 8B 3.0	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Ministral 8B 3.0. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Mistral AI Mistral 7B Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Mistral AI Mistral 7B Instruct.
On-demand model inference tokens per minute for Mistral AI Mistral Large	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Mistral AI Mistral Large.

Name	Default	Adjuse	Description
On-demand model inference tokens per minute for Mistral AI Mistral Small	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Mistral AI Mistral Small.
On-demand model inference tokens per minute for Mistral AI Mixtral 8X7BB Instruct	Each supported Region: 300,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream for Mistral AI Mixtral 8X7B Instruct.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Mistral Devstral 2 123b	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Mistral Devstral 2 123b. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Mistral Large 2407	Each supported Region: 300,000	No	The maximum number of tokens that you can submit for model inference in one minute for Mistral Large 2407. The quota considers the combined sum of tokens for InvokeModel, InvokeModelWithResponseStream, Converse, and ConverseStream

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Mistral Large 3	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Mistral Large 3. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Moonshot AI Kimi K2.5	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Moonshot AI Kimi K2.5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for NVIDIA Nemotron 3 Super 120B A12B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for NVIDIA Nemotron Nano 2	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for NVIDIA Nemotron Nano 2. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for NVIDIA Nemotron Nano 2 VL	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for NVIDIA Nemotron Nano 2 VL. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Nemotron Nano 3 30B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Nemotron Nano 3 30B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for OpenAI GPT OSS 120B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for OpenAI GPT OSS 120B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for OpenAI GPT OSS 20B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for OpenAI GPT OSS 20B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Qwen3 235B a22b 2507 V1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 235B a22b 2507 V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Qwen3 32B V1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 32B V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Qwen3 Coder 30B a3b V1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 Coder 30B a3b V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Qwen3 Coder 480B a35b V1	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 Coder 480B a35b V1. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Qwen3 Coder Next	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 Coder Next. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Qwen3 Next 80B A3B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 Next 80B A3B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Qwen3 VL 235B A22B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Qwen3 VL 235B A22B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Voxtral Mini 1.0	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Voxtral Mini 1.0. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Voxtral Small 1.0	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Voxtral Small 1.0. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Writer Palmyra Vision 7B	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Writer Palmyra Vision 7B. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Z.ai GLM 5	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Z.ai GLM 5. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
On-demand model inference tokens per minute for Z.ai GLM-4.7	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Z.ai GLM-4.7. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.

Name	Default	Adjustable	Description
On-demand model inference tokens per minute for Z.ai GLM-4.7 Flash	Each supported Region: 100,000,000	No	The maximum number of on-demand tokens that you can submit for model inference in one minute for Z.ai GLM-4.7 Flash. The quota considers the combined sum of input and output tokens across all requests to Converse, ConverseStream, InvokeModel and InvokeModelWithResponseStream.
Parameters per function	Each supported Region: 5	Yes	The maximum number of parameters that you can have in an action group function.
PrepareAgent requests per second	Each supported Region: 2	No	The maximum number of PrepareAgent API requests per second.
Records per batch inference job for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Amazon Nova 2 Multimodal Embeddings V1.

Name	Default	Adjustable	Description
Records per batch inference job for Amazon Nova Premier	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Amazon Nova Premier.
Records per batch inference job for Claude 3 Haiku	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3 Haiku.
Records per batch inference job for Claude 3 Opus	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3 Opus.
Records per batch inference job for Claude 3 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3 Sonnet.
Records per batch inference job for Claude 3.5 Haiku	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3.5 Haiku.
Records per batch inference job for Claude 3.5 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3.5 Sonnet.

Name	Default	Adjustable	Description
Records per batch inference job for Claude 3.5 Sonnet v2	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3.5 Sonnet v2.
Records per batch inference job for Claude 3.7 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude 3.7 Sonnet.
Records per batch inference job for Claude Haiku 4.5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Haiku 4.5.
Records per batch inference job for Claude Opus 4.5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Opus 4.5.
Records per batch inference job for Claude Opus 4.6	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Opus 4.6.
Records per batch inference job for Claude Sonnet 4	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Sonnet 4.

Name	Default	Adjustable	Description
Records per batch inference job for Claude Sonnet 4.5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Sonnet 4.5.
Records per batch inference job for Claude Sonnet 4.6	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Claude Sonnet 4.6.
Records per batch inference job for DeepSeek V3.2	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for DeepSeek V3.2.
Records per batch inference job for DeepSeek v3	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for DeepSeek v3.
Records per batch inference job for Devstral 2 123B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Devstral 2 123B.
Records per batch inference job for GLM 4.7	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for GLM 4.7.

Name	Default	Adjustable	Description
Records per batch inference job for GLM 4.7 Flash	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for GLM 4.7 Flash.
Records per batch inference job for GLM 5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for GLM 5.
Records per batch inference job for Gemma 3 12B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Gemma 3 12B.
Records per batch inference job for Gemma 3 27B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Gemma 3 27B.
Records per batch inference job for Gemma 3 4B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Gemma 3 4B.
Records per batch inference job for Kimi K2 Thinking	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Kimi K2 Thinking.
Records per batch inference job for Kimi K2.5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Kimi K2.5.

Name	Default	Adjustable	Description
Records per batch inference job for Llama 3.1 405B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.1 405B Instruct.
Records per batch inference job for Llama 3.1 70B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.1 70B Instruct.
Records per batch inference job for Llama 3.1 8B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.1 8B Instruct.
Records per batch inference job for Llama 3.2 11B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.2 11B Instruct.
Records per batch inference job for Llama 3.2 1B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job Llama 3.2 1B Instruct.
Records per batch inference job for Llama 3.2 3B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.2 3B Instruct.

Name	Default	Adjustable	Description
Records per batch inference job for Llama 3.2 90B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.2 90B Instruct.
Records per batch inference job for Llama 3.3 70B Instruct	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 3.3 70B Instruct.
Records per batch inference job for Llama 4 Maverick	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 4 Maverick.
Records per batch inference job for Llama 4 Scout	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Llama 4 Scout.
Records per batch inference job for Magistral Small 2509	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Magistral Small 2509.
Records per batch inference job for MiniMax M2	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for MiniMax M2.

Name	Default	Adjustable	Description
Records per batch inference job for MiniMax M2.1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for MiniMax M2.1.
Records per batch inference job for MiniMax M2.5	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for MiniMax M2.5.
Records per batch inference job for Ministral 3 14B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Ministral 3 14B.
Records per batch inference job for Ministral 3 8B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Ministral 3 8B.
Records per batch inference job for Ministral 3B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Ministral 3B.
Records per batch inference job for Mistral Large 2 (24.07)	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Mistral Large 2 (24.07).
Records per batch inference job for Mistral Large 3	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Mistral Large 3.

Name	Default	Adjustable	Description
Records per batch inference job for Mistral Small	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Mistral Small.
Records per batch inference job for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for NVIDIA Nemotron 3 Super 120B A12B.
Records per batch inference job for NVIDIA Nemotron Nano 12B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 12B.
Records per batch inference job for NVIDIA Nemotron Nano 3 30B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 3 30B.
Records per batch inference job for NVIDIA Nemotron Nano 9B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for NVIDIA Nemotron Nano 9B.
Records per batch inference job for Nova 2 Lite	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Nova 2 Lite.

Name	Default	Adjustable	Description
Records per batch inference job for Nova Lite V1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Nova Lite V1.
Records per batch inference job for Nova Micro V1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Nova Micro V1.
Records per batch inference job for Nova Pro V1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Nova Pro V1.
Records per batch inference job for OpenAI GPT OSS 120b	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for OpenAI GPT OSS 120b.
Records per batch inference job for OpenAI GPT OSS 20b	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for OpenAI GPT OSS 20b.
Records per batch inference job for OpenAI GPT OSS Safeguard 120b	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for OpenAI GPT OSS Safeguard 120b.

Name	Default	Adjustable	Description
Records per batch inference job for OpenAI GPT OSS Safeguard 20b	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for OpenAI GPT OSS Safeguard 20b.
Records per batch inference job for Qwen3 235B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 235B.
Records per batch inference job for Qwen3 32B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 32B.
Records per batch inference job for Qwen3 Coder 30B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 Coder 30B.
Records per batch inference job for Qwen3 Coder 480B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 Coder 480B.
Records per batch inference job for Qwen3 Coder Next	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 Coder Next.

Name	Default	Adjustable	Description
Records per batch inference job for Qwen3 Next 80B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 Next 80B.
Records per batch inference job for Qwen3 VL 235B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Qwen3 VL 235B.
Records per batch inference job for Titan Multimodal Embeddings G1	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Titan Multimodal Embeddings G1.
Records per batch inference job for Titan Text Embeddings V2	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Titan Text Embeddings V2.
Records per batch inference job for Voxtral Mini 3B 2507	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Voxtral Mini 3B 2507.
Records per batch inference job for Voxtral Small 24B 2507	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Voxtral Small 24B 2507.

Name	Default	Adjustable	Description
Records per batch inference job for Writer Palmyra Vision 7B	Each supported Region: 100,000	Yes	The maximum number of records across all input files in a batch inference job for Writer Palmyra Vision 7B.
Records per input file per batch inference job for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Amazon Nova 2 Multimodal Embeddings V1.
Records per input file per batch inference job for Amazon Nova Premier	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Amazon Nova Premier.
Records per input file per batch inference job for Claude 3 Haiku	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3 Haiku.
Records per input file per batch inference job for Claude 3 Opus	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3 Opus.
Records per input file per batch inference job for Claude 3 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3 Sonnet.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Claude 3.5 Haiku	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3.5 Haiku.
Records per input file per batch inference job for Claude 3.5 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3.5 Sonnet.
Records per input file per batch inference job for Claude 3.5 Sonnet v2	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3.5 Sonnet v2.
Records per input file per batch inference job for Claude 3.7 Sonnet	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude 3.7 Sonnet.
Records per input file per batch inference job for Claude Haiku 4.5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Haiku 4.5.
Records per input file per batch inference job for Claude Opus 4.5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Opus 4.5.
Records per input file per batch inference job for Claude Opus 4.6	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Opus 4.6.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Claude Sonnet 4	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Sonnet 4.
Records per input file per batch inference job for Claude Sonnet 4.5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Sonnet 4.5.
Records per input file per batch inference job for Claude Sonnet 4.6	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Claude Sonnet 4.6.
Records per input file per batch inference job for DeepSeek V3.2	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for DeepSeek V3.2.
Records per input file per batch inference job for DeepSeek v3	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for DeepSeek v3.
Records per input file per batch inference job for Devstral 2 123B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Devstral 2 123B.
Records per input file per batch inference job for GLM 4.7	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for GLM 4.7.

Name	Default	Adjustable	Description
Records per input file per batch inference job for GLM 4.7 Flash	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for GLM 4.7 Flash.
Records per input file per batch inference job for GLM 5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for GLM 5.
Records per input file per batch inference job for Gemma 3 12B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Gemma 3 12B.
Records per input file per batch inference job for Gemma 3 27B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Gemma 3 27B.
Records per input file per batch inference job for Gemma 3 4B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Gemma 3 4B.
Records per input file per batch inference job for Kimi K2 Thinking	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Kimi K2 Thinking.
Records per input file per batch inference job for Kimi K2.5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Kimi K2.5.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Llama 3.1 405B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.1 405B Instruct.
Records per input file per batch inference job for Llama 3.1 70B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.1 70B Instruct.
Records per input file per batch inference job for Llama 3.1 8B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.1 8B Instruct.
Records per input file per batch inference job for Llama 3.2 11B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.2 11B Instruct.
Records per input file per batch inference job for Llama 3.2 1B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job Llama 3.2 1B Instruct.
Records per input file per batch inference job for Llama 3.2 3B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.2 3B Instruct.
Records per input file per batch inference job for Llama 3.2 90B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.2 90B Instruct.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Llama 3.3 70B Instruct	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 3.3 70B Instruct.
Records per input file per batch inference job for Llama 4 Maverick	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 4 Maverick.
Records per input file per batch inference job for Llama 4 Scout	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Llama 4 Scout.
Records per input file per batch inference job for Magistral Small 2509	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Magistral Small 2509.
Records per input file per batch inference job for MiniMax M2	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for MiniMax M2.
Records per input file per batch inference job for MiniMax M2.1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for MiniMax M2.1.
Records per input file per batch inference job for MiniMax M2.5	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for MiniMax M2.5.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Ministral 3 14B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Ministral 3 14B.
Records per input file per batch inference job for Ministral 3 8B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Ministral 3 8B.
Records per input file per batch inference job for Ministral 3B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Ministral 3B.
Records per input file per batch inference job for Mistral Large 2 (24.07)	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Mistral Large 2 (24.07).
Records per input file per batch inference job for Mistral Large 3	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Mistral Large 3.
Records per input file per batch inference job for Mistral Small	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Mistral Small.
Records per input file per batch inference job for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for NVIDIA Nemotron 3 Super 120B A12B.

Name	Default	Adjustable	Description
Records per input file per batch inference job for NVIDIA Nemotron Nano 12B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for NVIDIA Nemotron Nano 12B.
Records per input file per batch inference job for NVIDIA Nemotron Nano 3 30B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for NVIDIA Nemotron Nano 3 30B.
Records per input file per batch inference job for NVIDIA Nemotron Nano 9B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for NVIDIA Nemotron Nano 9B.
Records per input file per batch inference job for Nova 2 Lite	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Nova 2 Lite.
Records per input file per batch inference job for Nova Lite V1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Nova Lite V1.
Records per input file per batch inference job for Nova Micro V1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Nova Micro V1.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Nova Pro V1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Nova Pro V1.
Records per input file per batch inference job for OpenAI GPT OSS 120b	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for OpenAI GPT OSS 120b.
Records per input file per batch inference job for OpenAI GPT OSS 20b	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for OpenAI GPT OSS 20b.
Records per input file per batch inference job for OpenAI GPT OSS Safeguard 120b	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for OpenAI GPT OSS Safeguard 120b.
Records per input file per batch inference job for OpenAI GPT OSS Safeguard 20b	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for OpenAI GPT OSS Safeguard 20b.
Records per input file per batch inference job for Qwen3 235B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 235B.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Qwen3 32B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 32B.
Records per input file per batch inference job for Qwen3 Coder 30B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 Coder 30B.
Records per input file per batch inference job for Qwen3 Coder 480B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 Coder 480B.
Records per input file per batch inference job for Qwen3 Coder Next	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 Coder Next.
Records per input file per batch inference job for Qwen3 Next 80B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 Next 80B.
Records per input file per batch inference job for Qwen3 VL 235B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Qwen3 VL 235B.
Records per input file per batch inference job for Titan Multimodal Embeddings G1	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Titan Multimodal Embeddings G1.

Name	Default	Adjustable	Description
Records per input file per batch inference job for Titan Text Embeddings V2	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Titan Text Embeddings V2.
Records per input file per batch inference job for Voxtral Mini 3B 2507	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Voxtral Mini 3B 2507.
Records per input file per batch inference job for Voxtral Small 24B 2507	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Voxtral Small 24B 2507.
Records per input file per batch inference job for Writer Palmyra Vision 7B	Each supported Region: 100,000	Yes	The maximum number of records in an input file in a batch inference job for Writer Palmyra Vision 7B.
Sum of in-progress and submitted batch inference jobs using a base model for Amazon Nova 2 Multimodal Embeddings V1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Amazon Nova 2 Multimodal Embeddings V1.
Sum of in-progress and submitted batch inference jobs using a base model for Amazon Nova Premier	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Amazon Nova Premier.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3 Haiku	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3 Haiku.
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3 Opus	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3 Opus.
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3 Sonnet	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3 Sonnet.
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Haiku	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Haiku.
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Sonnet	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Sonnet.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Sonnet v2	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3.5 Sonnet v2.
Sum of in-progress and submitted batch inference jobs using a base model for Claude 3.7 Sonnet	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude 3.7 Sonnet.
Sum of in-progress and submitted batch inference jobs using a base model for Claude Haiku 4.5	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Haiku 4.5.
Sum of in-progress and submitted batch inference jobs using a base model for Claude Opus 4.5	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Opus 4.5.
Sum of in-progress and submitted batch inference jobs using a base model for Claude Opus 4.6	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Opus 4.6.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4.
Sum of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4.5.	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4.5.
Sum of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4.6	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Claude Sonnet 4.6.
Sum of in-progress and submitted batch inference jobs using a base model for DeepSeek V3.2	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for DeepSeek V3.2.
Sum of in-progress and submitted batch inference jobs using a base model for DeepSeek v3	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for DeepSeek v3.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Devstral 2 123B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Devstral 2 123B.
Sum of in-progress and submitted batch inference jobs using a base model for GLM 4.7	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for GLM 4.7.
Sum of in-progress and submitted batch inference jobs using a base model for GLM 4.7 Flash	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for GLM 4.7 Flash.
Sum of in-progress and submitted batch inference jobs using a base model for GLM 5	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for GLM 5.
Sum of in-progress and submitted batch inference jobs using a base model for Gemma 3 12B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Gemma 3 12B.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Gemma 3 27B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Gemma 3 27B.
Sum of in-progress and submitted batch inference jobs using a base model for Gemma 3 4B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Gemma 3 4B.
Sum of in-progress and submitted batch inference jobs using a base model for Kimi K2 Thinking	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Kimi K2 Thinking.
Sum of in-progress and submitted batch inference jobs using a base model for Kimi K2.5	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Kimi K2.5.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.1 405B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.1 405B Instruct.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.1 70B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.1 70B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.1 8B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.1 8B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.2 11B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.2 11B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.2 1B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.2 1B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.2 3B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.2 3B Instruct.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.2 90B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.2 90B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 3.3 70B Instruct	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 3.3 70B Instruct.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 4 Maverick	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 4 Maverick.
Sum of in-progress and submitted batch inference jobs using a base model for Llama 4 Scout	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Llama 4 Scout.
Sum of in-progress and submitted batch inference jobs using a base model for Magistral Small 2509	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Magistral Small 2509.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for MiniMax M2	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for MiniMax M2.
Sum of in-progress and submitted batch inference jobs using a base model for MiniMax M2.1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for MiniMax M2.1.
Sum of in-progress and submitted batch inference jobs using a base model for MiniMax M2.5	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for MiniMax M2.5.
Sum of in-progress and submitted batch inference jobs using a base model for Ministral 3 14B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Ministral 3 14B.
Sum of in-progress and submitted batch inference jobs using a base model for Ministral 3 8B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Ministral 3 8B.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Ministral 3B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Ministral 3B.
Sum of in-progress and submitted batch inference jobs using a base model for Mistral Large 2 (24.07)	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Mistral Large 2 (24.07).
Sum of in-progress and submitted batch inference jobs using a base model for Mistral Large 3	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Mistral Large 3.
Sum of in-progress and submitted batch inference jobs using a base model for Mistral Small	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Mistral Small.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron 3 Super 120B A12B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron 3 Super 120B A12B.
Sum of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 12B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 12B.
Sum of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 3 30B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 3 30B.
Sum of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 9B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for NVIDIA Nemotron Nano 9B.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Nova 2 Lite	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Nova 2 Lite.
Sum of in-progress and submitted batch inference jobs using a base model for Nova Lite V1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Nova Lite V1.
Sum of in-progress and submitted batch inference jobs using a base model for Nova Micro V1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Nova Micro V1.
Sum of in-progress and submitted batch inference jobs using a base model for Nova Pro V1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Nova Pro V1.
Sum of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS 120b	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS 120b.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS 20b	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS 20b.
Sum of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS Safeguard 120b	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS Safeguard 120b.
Sum of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS Safeguard 20b	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for OpenAI GPT OSS Safeguard 20b.
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 235B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 235B.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 32B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 32B.
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder 30B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder 30B.
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder 480B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder 480B.
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder Next	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 Coder Next.
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 Next 80B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 Next 80B.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Qwen3 VL 235B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Qwen3 VL 235B.
Sum of in-progress and submitted batch inference jobs using a base model for Titan Multimodal Embeddings G1	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Titan Multimodal Embeddings G1.
Sum of in-progress and submitted batch inference jobs using a base model for Titan Text Embeddings V2	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Titan Text Embeddings V2.
Sum of in-progress and submitted batch inference jobs using a base model for Voxtral Mini 3B 2507	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Voxtral Mini 3B 2507.

Name	Default	Adjustable	Description
Sum of in-progress and submitted batch inference jobs using a base model for Voxtral Small 24B 2507	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Voxtral Small 24B 2507.
Sum of in-progress and submitted batch inference jobs using a base model for Writer Palmyra Vision 7B	Each supported Region: 100	Yes	The maximum number of in-progress and submitted batch inference jobs using a base model for Writer Palmyra Vision 7B.
Sum of in-progress and submitted batch inference jobs using a custom model for Titan Multimodal Embeddings G1	Each supported Region: 3	No	The maximum number of in-progress and submitted batch inference jobs using a custom model for Titan Multimodal Embeddings G1.
Sum of in-progress and submitted batch inference jobs using a custom model for Titan Text Embeddings V2	Each supported Region: 3	No	The maximum number of in-progress and submitted batch inference jobs using a custom model for Titan Text Embeddings V2

Name	Default	Adjustable	Description
Throttle rate limit for Bedrock Data Automation Runtime: ListTagsForResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation Runtime: ListTagsForResource requests you can make per second per account, in the current region
Throttle rate limit for Bedrock Data Automation Runtime: TagResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation Runtime: TagResource requests you can make per second per account, in the current region
Throttle rate limit for Bedrock Data Automation Runtime: UntagResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation Runtime: UntagResource requests you can make per second per account, in the current region
Throttle rate limit for Bedrock Data Automation: ListTagsForResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation: ListTagsForResource requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for Bedrock Data Automation: TagResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation: TagResource requests you can make per second per account, in the current region
Throttle rate limit for Bedrock Data Automation: UntagResource	Each supported Region: 25 per second	No	The maximum number of Bedrock Data Automation: UntagResource requests you can make per second per account, in the current region
Throttle rate limit for CreateBlueprint	Each supported Region: 5 per second	No	The maximum number of CreateBlueprint requests you can make per second per account, in the current region
Throttle rate limit for CreateBlueprintVersion	Each supported Region: 5 per second	No	The maximum number of CreateBlueprintVersion requests you can make per second per account, in the current region
Throttle rate limit for CreateDataAutomationProject	Each supported Region: 5 per second	No	The maximum number of CreateDataAutomationProject requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DeleteBlueprint	Each supported Region: 5 per second	No	The maximum number of DeleteBlueprint requests you can make per second per account, in the current region
Throttle rate limit for DeleteDataAutomationProject	Each supported Region: 5 per second	No	The maximum number of DeleteDataAutomationProject requests you can make per second per account, in the current region
Throttle rate limit for GetBlueprint	Each supported Region: 5 per second	No	The maximum number of GetBlueprint requests you can make per second per account, in the current region
Throttle rate limit for GetDataAutomationProject	Each supported Region: 5 per second	No	The maximum number of GetDataAutomationProject requests you can make per second per account, in the current region
Throttle rate limit for GetDataAutomationStatus	Each supported Region: 10 per second	No	The maximum number of GetDataAutomationStatus requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for InvokeDataAutomationAsync	Each supported Region: 10 per second	No	The maximum number of InvokeDataAutomationAsync requests you can make per second per account, in the current region
Throttle rate limit for ListBlueprints	Each supported Region: 5 per second	No	The maximum number of ListBlueprints requests you can make per second per account, in the current region
Throttle rate limit for ListDataAutomationProjects	Each supported Region: 5 per second	No	The maximum number of ListDataAutomationProjects requests you can make per second per account, in the current region
Throttle rate limit for UpdateBlueprint	Each supported Region: 5 per second	No	The maximum number of UpdateBlueprint requests you can make per second per account, in the current region
Throttle rate limit for UpdateDataAutomationProject	Each supported Region: 5 per second	No	The maximum number of UpdateDataAutomationProject requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
UpdateAgent requests per second	Each supported Region: 4	No	The maximum number of UpdateAgent API requests per second.
UpdateAgentActionGroup requests per second	Each supported Region: 6	No	The maximum number of UpdateAgentActionGroup API requests per second.
UpdateAgentAlias requests per second	Each supported Region: 2	No	The maximum number of UpdateAgentAlias API requests per second.
UpdateAgentKnowledgeBase requests per second	Each supported Region: 4	No	The maximum number of UpdateAgentKnowledgeBase API requests per second.

Note

You can request a quota increase for your account by following the steps below:

- If a quota is marked as **Yes**, you can adjust it by following the steps at Requesting a Quota Increase in the Service Quotas User Guide.
- If a quota is marked as **No**, you can submit a request through the limit increase form to be considered for an increase.
- For any model, you can request an increase for the following quotas together:
  - Cross-Region InvokeModel tokens per minute for *${model}*
  - Cross-Region InvokeModel requests per minute for *${model}*
  - On-demand InvokeModel tokens per minute for *${model}*
  - On-demand InvokeModel requests per minute for *${model}*

To request an increase for any combination of these quotas, request an increase for the **Cross-Region InvokeModel tokens per minute for *${model}*** quota by following the steps at Requesting a Quota Increase in the Service Quotas User Guide. After you do so, the support team will reach out and offer you the option of also increasing the other three quotas. Due to overwhelming demand, priority will be given to customers who generate traffic that consumes their existing quota allocation. Your request might be denied if you don't meet this condition.

Amazon Bedrock AgentCore endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Bedrock AgentCore control plane APIs

The following table provides a list of Region-specific endpoints that Amazon Bedrock AgentCore supports for calling control plane operations.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	bedrock-agentcore-control.us-east-1.amazonaws.com	HTTPS
US East (Ohio)	us-east-2	bedrock-agentcore-control.us-east-2.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	bedrock-agentcore-control.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	bedrock-agentcore-control. ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	bedrock-agentcore-control.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	bedrock-agentcore-control.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-agentcore-control.ap-northeast-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	bedrock-agentcore-control.eu-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	bedrock-agentcore-control.eu-central-1.amazonaws.com	HTTPS

Amazon Bedrock AgentCore data plane APIs

The following table provides a list of Region-specific endpoints that Amazon Bedrock AgentCore supports for calling data plane operations.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	bedrock-agentcore.us-east-1.amazonaws.com	HTTPS
US East (Ohio)	us-east-2	bedrock-agentcore.us-east-2.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	bedrock-agentcore.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	bedrock-agentcore.ap-southeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	bedrock-agentcore.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	bedrock-agentcore.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	bedrock-agentcore.ap-northeast-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	bedrock-agentcore.eu-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	bedrock-agentcore.eu-central-1.amazonaws.com	HTTPS

Amazon Bedrock AgentCore Gateway data plane APIs

The following table provides a list of Region-specific endpoints that Amazon Bedrock AgentCore Gateway supports for invoking a gateway.

Replace *gatewayId* with the ID of your gateway.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	*gatewayId* .gateway.bedrock-agentcore.us-east-1.amazonaws.com	HTTPS
US East (Ohio)	us-east-2	*gatewayId* .gateway.bedrock-agentcore.us-east-2.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	*gatewayId* .gateway.bedrock-agentcore.us-west-2.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	*gatewayId* .gateway.bedrock-agentcore.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	*gatewayId* .gateway.bedrock-agentcore.eu-west-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	*gatewayId* .gateway.bedrock-agentcore.ap-northeast-1.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	*gatewayId* .gateway.bedrock-agentcore.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	*gatewayId* .gateway.bedrock-agentcore.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	*gatewayId* .gateway.bedrock-agentcore.ap-southeast-2.amazonaws.com	HTTPS

Service quotas

For information about Amazon Bedrock AgentCore service quotas, see Quotas for Amazon Bedrock AgentCore.

AWS Billing and Cost Management endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

AWS Billing and Cost Management includes the AWS Cost Explorer API, the AWS Cost and Usage Reports API, the AWS Budgets API, and the AWS Price List API.

Service endpoints

AWS Cost Explorer

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ce.us-east-1.amazonaws.com	HTTPS
		ce.us-east-1.api.aws	HTTPS

AWS Budgets

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	budgets.amazonaws.com	HTTPS
		budgets.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	budgets.amazonaws.com	HTTPS
		budgets.us-east-1.api.aws	HTTPS
Canada (Central)	ca-central-1	budgets.amazonaws.com	HTTPS
		budgets.us-east-1.api.aws	HTTPS

AWS Cost Optimization Hub

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	cost-optimization-hub.us-east-1.amazonaws.com cost-optimization-hub.us-east-1.api.aws	HTTPS HTTPS	

AWS Data Exports

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	bcm-data-exports.us-east-1.api.aws		

AWS Free Tier

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	freetier.us-east-1.api.aws		

AWS Price List Service

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	api.pricing.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	api.pricing.ap-south-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	api.pricing.eu-central-1.amazonaws.com	HTTPS	

Savings Plans

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	savingsplans.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	savingsplans.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	savingsplans.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	savingsplans.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	savingsplans.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	savingsplans.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	savingsplans.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	savingsplans.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	savingsplans.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	savingsplans.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	savingsplans.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	savingsplans.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	savingsplans.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	savingsplans.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	savingsplans.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	savingsplans.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	savingsplans.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	savingsplans.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	savingsplans.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	savingsplans.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	savingsplans.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	savingsplans.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	savingsplans.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Cost Explorer saved reports	Each supported Region: 300	No	The maximum number of reports that you save in an AWS account.
Number of AWS managed linked account, cost category, and cost allocation tag anomaly monitors	Each supported Region: 1	No	Maximum number of AWS managed anomaly monitors (linked account, cost category, or cost allocation tags) per account
Number of AWS managed services anomaly monitors	Each supported Region: 1	No	The maximum number of AWS managed service anomaly monitors per account
Number of Cost Categories	Each supported Region: 50	No	The maximum number of Cost Categories per payer account

Name	Default	Adjustable	Description
Number of active cost allocation tag keys	Each supported Region: 500	Yes	The maximum number of active cost allocation tag keys per payer account
Number of affected accounts in an organization that can be migrated using Bulk Policy Migrator	Each supported Region: 200	Yes	The maximum number of affected accounts in an organization that you can migrate with Bulk Policy Migrator
Number of affected policies in an organization that can be migrated using Bulk Policy Migrator	Each supported Region: 1,000	Yes	The maximum number of affected policies in an organization that you can migrate with Bulk Policy Migrator
Number of anomaly alert subscriptions	Each supported Region: 100	No	The maximum number of anomaly alert subscriptions you can create per account
Number of customer managed anomaly monitors	Each supported Region: 500	No	Maximum number of customer managed anomaly monitors (linked account, cost category, or cost allocation tags) per account
Number of refresh requests for Savings Plans recommendations per day	Each supported Region: 3 per 24 hours	No	The maximum number of daily refresh requests for Savings Plans recommendations per consolidated billing family

Name	Default	Adjuste	Description
Number of rules per Cost Category (API)	Each supported Region: 500	No	The maximum number of Cost Category rules per Cost Category (API)
Number of rules per Cost Category (UI)	Each supported Region: 100	No	The maximum number of Cost Category rules per Cost Category (UI)
Number of values tracked by AWS managed anomaly monitors	Each supported Region: 5,000	No	Maximum tracked dimension values per AWS managed anomaly monitor

For more information, see AWS Billing quotas and restrictions and AWS Cost Management quotas and restrictions.

AWS Billing Conductor endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	billingconductor.us-east-1.amazonaws.com	HTTPS	
		billingconductor.us-east-1.api.aws	HTTPS	

Service quotas

For more information about AWS Billing Conductor service quotas and restrictions, see Quotas and restrictions in the *AWS Billing Conductor User Guide*.

Amazon Braket endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	braket.us-east-1.amazonaws.com	HTTPS	
		braket.us-east-1.api.aws	HTTPS	
US West (N.	us-west-1	braket.us-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
California)		braket.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	braket.us-west-2.amazonaws.com braket.us-west-2.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	braket.eu-west-2.amazonaws.com braket.eu-west-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	braket.eu-north-1.amazonaws.com braket.eu-north-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Burst rate of API requests	Each supported Region: 600	No	The maximum number of additional requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of CancelJob requests	Each supported Region: 5	No	The maximum number of additional CancelJob requests per second (RPS) that you can send in one burst in this account in the current Region.

Name	Default	Adjustable	Description
Burst rate of CancelQuantumTask requests	Each supported Region: 20	No	The maximum number of additional CancelQuantumTask requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of CreateJob requests	Each supported Region: 5	No	The maximum number of additional CreateJob requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of CreateQuantumTask requests	Each supported Region: 40	No	The maximum number of additional CreateQuantumTask requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of CreateSpendingLimit requests	Each supported Region: 5	No	The maximum number of additional CreateSpendingLimit requests per second (RPS) that you can send in one burst in this account in the current Region.

Name	Default	Adjustable	Description
Burst rate of DeleteSpendingLimit requests	Each supported Region: 5	No	The maximum number of additional DeleteSpendingLimit requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of GetDevice requests	Each supported Region: 50	No	The maximum number of additional GetDevice requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of GetJob requests	Each supported Region: 25	No	The maximum number of additional GetJob requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of GetQuantumTask requests	Each supported Region: 500	No	The maximum number of additional GetQuantumTask requests per second (RPS) that you can send in one burst in this account in the current Region.

Name	Default	Adjustable	Description
Burst rate of SearchDevices requests	Each supported Region: 50	No	The maximum number of additional SearchDevices requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of SearchJobs requests	Each supported Region: 50	No	The maximum number of additional SearchJobs requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of SearchQuantumTasks requests	Each supported Region: 50	No	The maximum number of additional SearchQuantumTasks requests per second (RPS) that you can send in one burst in this account in the current Region.
Burst rate of SearchSpendingLimits requests	Each supported Region: 50	No	The maximum number of additional SearchSpendingLimits requests per second (RPS) that you can send in one burst in this account in the current Region.

Name	Default	Adjustable	Description
Burst rate of UpdateSpendingLimit requests	Each supported Region: 5	No	The maximum number of additional UpdateSpendingLimit requests per second (RPS) that you can send in one burst in this account in the current Region.
Maximum allowed compute instances for a job	Each supported Region: 1	Yes	The maximum allowed number of compute instances for a job.
Maximum number of instances of ml.c4.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c4.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c4.4xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c4.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c4.8xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c4.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.c4.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c4.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5.18xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5.18xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c5.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5.4xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.c5.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5.9xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.c5.9xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.c5.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.c5.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5n.18xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5n.18xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5n.2xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5n.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5n.4xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5n.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.c5n.9xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5n.9xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.c5n.xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.c5n.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g4dn.12xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.12xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g4dn.16xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g4dn.2xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g4dn.4xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g4dn.8xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g4dn.xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.g4dn.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.12xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.12xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.16xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.24xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g5.2xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.48xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.48xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.4xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.8xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g5.xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.g5.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g6.12xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.12xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.16xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.24xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.48xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6.48xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g6.4xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.8xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.12xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6e.12xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.16xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6e.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g6e.24xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6e.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6e.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.48xlarge for jobs	Each supported Region: 1	Yes	The maximum number of instances of type ml.g6e.48xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.4xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6e.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.g6e.8xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6e.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.g6e.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.g6e.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m4.10xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.m4.10xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m4.16xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.m4.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m4.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m4.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m4.4xlarge for jobs	Each supported Region: 2	Yes	The maximum number of instances of type ml.m4.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.m4.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m4.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m5.12xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.m5.12xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m5.24xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.m5.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m5.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m5.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m5.4xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m5.4xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.m5.large for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m5.large allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.m5.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.m5.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p2.16xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p2.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p2.8xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p2.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p2.xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p2.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.p3.16xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p3.16xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p3.2xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p3.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p3.8xlarge for jobs	Each supported Region: 0	Yes	The maximum number of instances of type ml.p3.8xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p3dn.24xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.p3dn.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.p4d.24xlarge for jobs	Each supported Region: 0	No	The maximum number of instances of type ml.p4d.24xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.

Name	Default	Adjustable	Description
Maximum number of instances of ml.t3.2xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.t3.2xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.t3.large for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.t3.large allowed for all Amazon Braket Hybrid Jobs in this account and region.
Maximum number of instances of ml.t3.xlarge for jobs	Each supported Region: 5	Yes	The maximum number of instances of type ml.t3.xlarge allowed for all Amazon Braket Hybrid Jobs in this account and region.
Number of concurrent DM1 tasks	us-east-1: 100 us-west-2: 100 Each of the other supported Regions: 50	No	The maximum number of concurrent tasks running on the Density Matrix Simulator (DM1) in the current Region.
Number of concurrent SV1 tasks	us-east-1: 100 us-west-2: 100 Each of the other supported Regions: 50	No	The maximum number of concurrent tasks running on the State Vector Simulator (SV1) in the current Region.

Name	Default	Adjustable	Description
Number of concurrent TN1 tasks	eu-west-2: 5 Each of the other supported Regions: 10	Yes	The maximum number of concurrent tasks running on the Tensor Network Simulator (TN1) in the current Region.
Number of concurrent jobs	Each supported Region: 3	Yes	The maximum number of concurrent jobs running in the current Region.
Rate of API requests	Each supported Region: 140	Yes	The maximum number of requests per second that you can send in this account in the current Region.
Rate of CancelJob requests	Each supported Region: 2 per second	Yes	The maximum number of CancelJob requests you can send per second in this account per Region.
Rate of CancelQuantumTask requests	Each supported Region: 2 per second	Yes	The maximum number of CancelQuantumTask requests you can send per second in this account per Region.
Rate of CreateJob requests	Each supported Region: 1 per second	Yes	The maximum number of CreateJob requests you can send per second in this account per Region.

Name	Default	Adjustable	Description
Rate of CreateQuantumTask requests	Each supported Region: 20 per second	Yes	The maximum number of CreateQuantumTask requests you can send per second in this account per Region.
Rate of CreateSpendingLimit requests	Each supported Region: 2 per second	Yes	The maximum number of CreateSpendingLimit requests you can send per second in this account per Region.
Rate of DeleteSpendingLimit requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteSpendingLimit requests you can send per second in this account per Region.
Rate of GetDevice requests	Each supported Region: 5 per second	Yes	The maximum number of GetDevice requests you can send per second in this account per Region.
Rate of GetJob requests	Each supported Region: 5 per second	Yes	The maximum number of GetJob requests you can send per second in this account per Region.
Rate of GetQuantumTask requests	Each supported Region: 100 per second	Yes	The maximum number of GetQuantumTask requests you can send per second in this account per Region.

Name	Default	Adjustable	Description
Rate of SearchDevices requests	Each supported Region: 5 per second	Yes	The maximum number of SearchDevices requests you can send per second in this account per Region.
Rate of SearchJobs requests	Each supported Region: 5 per second	Yes	The maximum number of SearchJobs requests you can send per second in this account per Region.
Rate of SearchQuantumTasks requests	Each supported Region: 5 per second	Yes	The maximum number of SearchQuantumTasks requests you can send per second in this account per Region.
Rate of SearchSpendingLimits requests	Each supported Region: 5 per second	Yes	The maximum number of SearchSpendingLimits requests you can send per second in this account per Region.
Rate of UpdateSpendingLimit requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateSpendingLimit requests you can send per second in this account per Region.

AWS Certificate Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	acm.us-east-2.amazonaws.com	HTTPS
		acm-fips.us-east-2.api.aws	HTTPS
		acm.us-east-2.api.aws	HTTPS
		acm-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	acm.us-east-1.amazonaws.com	HTTPS
		acm-fips.us-east-1.api.aws	HTTPS
		acm-fips.us-east-1.amazonaws.com	HTTPS
		acm.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	acm.us-west-1.amazonaws.com	HTTPS
		acm.us-west-1.api.aws	HTTPS
		acm-fips.us-west-1.amazonaws.com	HTTPS
		acm-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	acm.us-west-2.amazonaws.com	HTTPS
		acm-fips.us-west-2.amazonaws.com	HTTPS
		acm.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		acm-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	acm.af-south-1.amazonaws.com	HTTPS
		acm.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	acm.ap-east-1.amazonaws.com	HTTPS
		acm.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	acm.ap-south-2.amazonaws.com	HTTPS
		acm.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	acm.ap-southeast-3.amazonaws.com	HTTPS
		acm.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	acm.ap-southeast-5.amazonaws.com	HTTPS
		acm.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	acm.ap-southeast-4.amazonaws.com	HTTPS
		acm.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	acm.ap-south-1.amazonaws.com	HTTPS
		acm.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	acm.ap-southeast-6.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	acm.ap-northeast-3.amazonaws.com acm.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	acm.ap-northeast-2.amazonaws.com acm.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	acm.ap-southeast-1.amazonaws.com acm.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	acm.ap-southeast-2.amazonaws.com acm.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	acm.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	acm.ap-southeast-7.amazonaws.com acm.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	acm.ap-northeast-1.amazonaws.com acm.ap-northeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	acm.ca-central-1.amazonaws.com	HTTPS
		acm.ca-central-1.api.aws	HTTPS
		acm-fips.ca-central-1.amazonaws.com	HTTPS
		acm-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	acm.ca-west-1.amazonaws.com	HTTPS
		acm-fips.ca-west-1.api.aws	HTTPS
		acm.ca-west-1.api.aws	HTTPS
		acm-fips.ca-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	acm.eu-central-1.amazonaws.com	HTTPS
		acm.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	acm.eu-west-1.amazonaws.com	HTTPS
		acm.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	acm.eu-west-2.amazonaws.com	HTTPS
		acm.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	acm.eu-south-1.amazonaws.com	HTTPS
		acm.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	acm.eu-west-3.amazonaws.com	HTTPS
		acm.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	acm.eu-south-2.amazonaws.com	HTTPS
		acm.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	acm.eu-north-1.amazonaws.com acm.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	acm.eu-central-2.amazonaws.com acm.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	acm.il-central-1.amazonaws.com acm.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	acm.mx-central-1.amazonaws.com acm.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	acm.me-south-1.amazonaws.com acm.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	acm.me-central-1.amazonaws.com acm.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	acm.sa-east-1.amazonaws.com acm.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	acm.us-gov-east-1.amazonaws.com acm.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	acm.us-gov-west-1.amazonaws.com acm.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjuse	Description
ACM certificates	Each supported Region: 2,500	Yes	The maximum number of ACM Certificates you can have in this account in the current Region. Only certificates in the PENDING or ISSUED state count towards this limit.
ACM certificates created in last 365 days	Each supported Region: 5,000	Yes	The maximum number of ACM Certificates you can request per year.
Domain names per ACM certificate	Each supported Region: 10	Yes	The maximum number of domain names per ACM Certificate. The first domain name that you submit is included as the subject common name (CN) of the certificate. All names are included in the Subject Alternative Name extension.
Imported certificates	Each supported Region: 2,500	Yes	The maximum number of imported certificates you can have in this account in the current Region.
Imported certificates in last 365 days	Each supported Region: 5,000	Yes	The maximum number of certificates you can import per year in this

Name	Default	Adjustable	Description
			account in the current Region.

For more information, see Quotas in the *AWS Certificate Manager User Guide*.

Amazon Chime endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Chime has a single endpoint that supports HTTPS: service.chime.aws.amazon.com.

Service quotas

The following table lists additional quotas for Amazon Chime rooms and memberships.

Resource	Default
Rooms per account	1,500
Rooms per profile	1,500
Memberships per room	1,000
Memberships per profile	1,000

Amazon Chime SDK endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Contents

- Service endpoints
  - Identity
  - Media pipeline regional endpoints
  - Messaging
  - Voice
  - WebRTC media sessions
  - Legacy
- Service quotas
  - Amazon Chime SDK call analytics quotas
  - Amazon Chime SDK Identity quotas
  - Amazon Chime SDK Media Pipeline quotas
  - Amazon Chime SDK Messaging quotas
  - SIP trunking and voice quotas
  - Amazon Chime SDK WebRTC quotas
  - Legacy quotas

Service endpoints

Identity

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	identity-chime.us-east-1.amazonaws.com identity-chime.us-east-1.api.aws identity-chime-fips.us-east-1.amazonaws.com identity-chime-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	identity-chime.eu-central-1.amazonaws.com identity-chime.eu-central-1.api.aws	HTTPS HTTPS

Media pipeline regional endpoints

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	media-pipelines-chime.us-east-1.amazonaws.com media-pipelines-chime.us-east-1.api.aws media-pipelines-chime-fips.us-east-1.amazonaws.com media-pipelines-chime-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	media-pipelines-chime.us-west-2.amazonaws.com	HTTPS

Region name	Region	Endpoint	Protocol
		media-pipelines-chime.us-west-2.api.aws media-pipelines-chime-fips.us-west-2.amazonaws.com media-pipelines-chime-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS
Asia Pacific (Mumbai)	`ap-south-1`	media-pipelines-chime.ap-south-1.amazonaws.com media-pipelines-chime.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	`ap-northeast-2`	media-pipelines-chime.ap-northeast-2.amazonaws.com media-pipelines-chime.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	`ap-southeast-1`	media-pipelines-chime.ap-southeast-1.amazonaws.com media-pipelines-chime.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	`ap-southeast-2`	media-pipelines-chime.ap-southeast-2.amazonaws.com media-pipelines-chime.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	`ap-northeast-1`	media-pipelines-chime.ap-northeast-1.amazonaws.com media-pipelines-chime.ap-northeast-1.api.aws	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Canada (Central)	`ca-central-1`	media-pipelines-chime.ca-central-1.amazonaws.com media-pipelines-chime.ca-central-1.api.aws media-pipelines-chime-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS
Europe (Frankfurt)	`eu-central-1`	media-pipelines-chime.eu-central-1.amazonaws.com media-pipelines-chime.eu-central-1.api.aws	HTTPS HTTPS
Europe (London)	`eu-west-2`	media-pipelines-chime.eu-west-2.amazonaws.com media-pipelines-chime.eu-west-2.api.aws	HTTPS HTTPS

Messaging

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	`us-east-1`	messaging-chime.us-east-1.amazonaws.com messaging-chime.us-east-1.api.aws messaging-chime-fips.us-east-1.amazonaws.com messaging-chime-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	messaging-chime.eu-central-1.amazonaws.com messaging-chime.eu-central-1.api.aws	HTTPS HTTPS

Voice

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	voice-chime.us-east-1.amazonaws.com voice-chime.us-east-1.api.aws voice-chime-fips.us-east-1.amazonaws.com voice-chime-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	voice-chime.us-west-2.amazonaws.com voice-chime.us-west-2.api.aws voice-chime-fips.us-west-2.amazonaws.com voice-chime-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	voice-chime.ap-northeast-2.amazonaws.com voice-chime.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	voice-chime.ap-southeast-1.amazonaws.com voice-chime.ap-southeast-1.api.aws	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	voice-chime.ap-southeast-2.amazonaws.com voice-chime.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	voice-chime.ap-northeast-1.amazonaws.com voice-chime.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	voice-chime.ca-central-1.amazonaws.com voice-chime.ca-central-1.api.aws voice-chime-fips.ca-central-1.amazonaws.com voice-chime-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Ireland)	eu-west-1	voice-chime.eu-west-1.amazonaws.com voice-chime.eu-west-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	voice-chime.eu-central-1.amazonaws.com voice-chime.eu-central-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	voice-chime.eu-west-2.amazonaws.com voice-chime.eu-west-2.api.aws	HTTPS HTTPS

WebRTC media sessions

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	meetings-chime.us-east-1.amazonaws.com meetings-chime.us-east-1.api.aws meetings-chime-fips.us-east-1.amazonaws.com meetings-chime-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	meetings-chime.us-west-2.amazonaws.com meetings-chime.us-west-2.api.aws meetings-chime-fips.us-west-2.amazonaws.com meetings-chime-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	meetings-chime.af-south-1.amazonaws.com meetings-chime.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	meetings-chime.ap-south-1.amazonaws.com meetings-chime.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	meetings-chime.ap-northeast-2.amazonaws.com meetings-chime.ap-northeast-2.api.aws	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	meetings-chime.ap-southeast-1.amazonaws.com meetings-chime.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	meetings-chime.ap-southeast-2.amazonaws.com meetings-chime.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	meetings-chime.ap-northeast-1.amazonaws.com meetings-chime.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	meetings-chime.ca-central-1.amazonaws.com meetings-chime.ca-central-1.api.aws meetings-chime-fips.ca-central-1.amazonaws.com meetings-chime-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	meetings-chime.eu-central-1.amazonaws.com meetings-chime.eu-central-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	meetings-chime.eu-west-2.amazonaws.com meetings-chime.eu-west-2.api.aws	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Israel (Tel Aviv)	`il-central-1`	meetings-chime.il-central-1.amazonaws.com meetings-chime.il-central-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	`us-gov-east-1`	meetings-chime.us-gov-east-1.amazonaws.com meetings-chime.us-gov-east-1.api.aws meetings-chime-fips.us-gov-east-1.amazonaws.com meetings-chime-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	`us-gov-west-1`	meetings-chime.us-gov-west-1.amazonaws.com meetings-chime.us-gov-west-1.api.aws meetings-chime-fips.us-gov-west-1.amazonaws.com meetings-chime-fips.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Legacy

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	`us-east-1`	service.chime.amazonaws.com service-fips.chime.amazonaws.com	HTTPS HTTPS

Service quotas

The tables in the following sections list and describe the quotas for the Amazon Chime SDK services.

> **Note**
>
> Service quotas are per AWS Region. If adjustable, quotas only change for the requested Region.

Topics

- Amazon Chime SDK call analytics quotas
- Amazon Chime SDK Identity quotas
- Amazon Chime SDK Media Pipeline quotas
- Amazon Chime SDK Messaging quotas
- SIP trunking and voice quotas
- Amazon Chime SDK WebRTC quotas
- Legacy quotas

Amazon Chime SDK call analytics quotas

Amazon Chime SDK call analytics has the following quotas.

Resource	Default limit	Adjustable	Description
Amazon Chime SDK call analytics - Maximum configurations	100	Yes	Maximum number of call analytics configurations per Region for the specified account.
Amazon Chime SDK call analytics - Maximum pipelines	20	Yes	Maximum number of call analytics media processing pipelines

Resource	Default limit	Adjustable	Description
			per Region for the specified account.
Amazon Chime SDK call analytics - Maximum voice profile domains	3	Yes	Voice analytics voice profile domains per Region for the specified account. Customers can create voice profile domains to collect a set of related voice IDs for voice analytics.
Amazon Chime SDK call analytics - Voice profiles per voice profile domain	20	Yes	Maximum number of voice analytics voice profiles per voice profile domain.
Amazon Chime SDK call analytics - Maximum voice analytics tasks	25	Yes	Maximum number of active voice analytics tasks per Region to perform speaker search and voice tone analysis.
Amazon Chime SDK call analytics - Voice profile domain API rate	0	Yes	The maximum TPS for all voice profile domain API requests.
Amazon Chime SDK call analytics - Voice profile API rate	0	Yes	The maximum TPS for all voice profile API requests.

Resource	Default limit	Adjustable	Description
Amazon Chime SDK call analytics - Speaker search API rate	0	Yes	The maximum TPS for all speaker search API requests.
Amazon Chime SDK call analytics - Voice tone analysis API rate	0	Yes	The maximum TPS for all voice tone analysis API requests.
Amazon Chime SDK call analytics - API rate	5	Yes	The maximum call analytics configuration management API requests per second for this account in the current Region.

Note

- If you exceed the quota for any Region, you receive a **Resource Limit Exceeded** exception. You can use the **Service Quotas** page in the AWS console to request an increase, or you can contact your customer support representative.
- Several of the call analytics APIs create resources and API requests for other AWS services. Those additional resources count against your account's quotas. If you request a quota or transactions-per-second increase from call analytics, you must also request increases for those other AWS services. Otherwise, your requests may be throttled and fail.

Amazon Chime SDK Identity quotas

The following quotas apply for managing AppInstances, AppInstanceUsers and AppInstanceEndpoints for the Amazon Chime SDK Identity APIs. The quotas apply on a per API basis.

Amazon Chime SDK Identity has the following resource quotas:

Name	Default	Adjustable	Description
Amazon Chime SDK Identity - Maximum `AppInstances` per AWS Account	100	Yes	The maximum number of `AppInstances` you can create in an AWS Account.
Amazon Chime SDK Identity - Maximum `AppInstanceUsers` per `AppInstance`	100,000	Yes	The maximum number of `AppInstanceUsers` you can create in an `AppInstance`
Amazon Chime SDK Identity - Maximum `AppInstanceUserAdmins` per `AppInstance`	100	Yes	The maximum number of `AppInstanceUserAdmins` you can create in an `AppInstance` .
Amazon Chime SDK Identity - Maximum AppInstanceUserEndpoints per AppInstanceUser	10	Yes	The maximum number of `AppInstanceUserEndpoints` you can create for an `AppInstanceUser`

The following limits apply to the Amazon Chime SDK Identity APIs for managing `AppInstances`, `AppInstanceUsers`, and `AppInstanceEndpoints` on a per-API basis.

Name	Default	Adjustable	Description
Amazon Chime SDK Identity - Rate of CreateAppInstance, UpdateAppInstance, and DeleteAppInstance requests	5 requests per second per AppInstance	Yes	The maximum requests per second at which you can simultaneously create, update and delete AppInstances in your AWS account
Amazon Chime SDK Identity - Rate of CreateAppInstanceUser, UpdateAppInstanceUser, and DeleteAppInstanceUser requests	10 requests per second per AppInstance	Yes	The maximum requests per second at which you can simultaneously create, update and delete AppInstanceUsers in your AWS account
Amazon Chime SDK Identity - Rate of DescribeAppInstance requests	20 requests per second per AppInstance	Yes	The maximum requests per second at which you can invoke the DescribeAppInstance API for a specific AppInstance
Amazon Chime SDK Identity - Rate of DescribeAppInstanceUser requests	20 requests per second per AppInstanceUser	Yes	The maximum requests per second at which you can invoke the DescribeAppInstanceUser API for a specific AppInstanceUser

Name	Default	Adjustable	Description
Amazon Chime SDK Identity - Rate of ListAppInstances requests	10 requests per second per AWS Account	Yes	The maximum requests per second at which you can invoke the ListAppInstances API for your AWS Account
Amazon Chime SDK Identity - Rate of ListAppInstanceUsers requests	10 requests per second per AppInstanceUser	Yes	The maximum requests per second at which you can invoke the ListAppInstanceUsers API for a specific `AppInstance`
Amazon Chime SDK Identity - Total requests per second per AWS Account	50 requests per second per AWS account	Yes	The maximum requests per second at which you can simultaneously invoke the Chime SDK Identity APIs in your AWS account

Amazon Chime SDK Media Pipeline quotas

Amazon Chime SDK Media Pipelines have the following quotas.

Name	Default	Adjustable	Description
Amazon Chime SDK media pipeline - API rate	10	Yes	The maximum rate of all SDK media pipeline API requests per second that you can send in this

Name	Default	Adjustable	Description
			account in the current Region.
Amazon Chime SDK media pipeline - Maximum pipelines	`US East (N. Virginia)` : 100 All others: 10	Yes	The maximum number of concurrent media pipelines that you can run for this account. Excludes media insights pipelines.
Amazon Chime SDK media pipeline - Maximum Amazon Kinesis Video Stream pools	10	Yes	The maximum number of Amazon Kinesis Video Stream (KVS) pools that you can create. A pool contains multiple KVS streams. The total number of KVS streams that can be created is governed by the KVS service quota: Number of video streams.

Name	Default	Adjustable	Description
Amazon Chime SDK media pipeline - Amazon Kinesis Video Stream pool API rate	5	Yes	The maximum number of requests per second that you make to each of the following APIs: CreateMediaPipelineKinesisVideoStreamPool, UpdateMediaPipelineKinesisVideoStreamPool, and DeleteMediaPipelineKinesisVideoStreamPool.

Amazon Chime SDK Messaging quotas

Amazon Chime SDK Messaging has the following quotas.

Name	Default	Adjustable
Amazon Chime SDK Messaging - Maximum concurrent active connections per AppInstanceUser	10	Yes
Amazon Chime SDK Messaging - Maximum ChannelFlows per AppInstance	100	Yes
Amazon Chime SDK Messaging - Maximum ChannelMemberships per Channel	10,000	Yes

Name	Default	Adjustable
Amazon Chime SDK Messaging - Maximum ChannelProcessors per ChannelFlow	1	Yes
Amazon Chime SDK Messaging - Maximum Channels per AppInstance	10,000,000	Yes
Amazon Chime SDK Messaging - Maximum ChannelModerators per Channel	1,000	Yes
Amazon Chime SDK Messaging - Maximum ChannelProcessors per ChannelFlow	1	Yes
Amazon Chime SDK Messaging - Maximum CHANNEL_DETAILS events for prefetch	50	Yes
Amazon Chime SDK Messaging - Maximum ChannelMessages in CHANNEL_DETAILS events for prefetch	20	Yes
Amazon Chime SDK Messaging - Maximum ChannelMemberships in CHANNEL_DETAILS events for prefetch	30	Yes

Name	Default	Adjustable
Amazon Chime SDK Messaging - Maximum Elastic Channels per AppInstance *	1	Yes
Amazon Chime SDK Messaging - Maximum SubChannels per Elastic Channel *	100	Yes
Amazon Chime SDK Messaging - Maximum ChannelMemberships per SubChannel *	1,000	Yes **Note** The product of `MaximumSubChannelsPerElastiCChannel` and `MaximumChannelMembershipsPerSubChannel` cannot exceed 1-million after a limit increase.
Amazon Chime SDK Messaging – Maximum ChannelMemberships per AppInstanceUser	20,000	Yes

*Only available in the US East (N. Virginia) Region.

Note

Customers with large chat channels often qualify for volume discounts on pricing. Contact your account manager for more details.

In addition to the quotas listed above, Amazon Chime SDK Messaging has the following API rates.

Name	Default	Adjustable	Description
Amazon Chime SDK Messaging - Rate of CreateChannel, UpdateChannel, DeleteChannel requests	15 requests per second per `AppInstance`	Yes	The maximum requests per second at which you can simultaneously create, update, or delete Channels for a specific `AppInstance`
Amazon Chime SDK Messaging - Rate of ListChannels requests	10 requests per second per `AppInstance`	Yes	The maximum rate at which you can invoke the ListChannels API for a specific `AppInstance`
Amazon Chime SDK Messaging - Rate of DescribeChannel requests	20 requests per second per Channel	Yes	The maximum rate at which you can invoke the DescribeChannel API for a specific `AppInstance`
Amazon Chime SDK Messaging - Rate of `CreateChannelMembership` , `DeleteChannelMembership` , `CreateCha`	`us-east-1` : 15 requests per second per Channel, 30 requests per second per Elastic Channel	Yes	The maximum requests per second at which you can simultaneously create, update, or delete `Channel` memberships, bans,

Name	Default	Adjustable	Description
nnelBan , DeleteCha nnelBan , CreateCha nnelModer ator , DeleteCha nnelModerator requests	eu-central-1 : 10 requests per second per Channel		and moderators for a specific channel
Amazon Chime SDK Messaging - Rate of ListChann elMemberships , ListChannelBans , ListChann elModerators requests	15 requests per second per Channel and Elastic Channel	Yes	The maximum requests per second at which you can simultaneously list Channel membershi ps, bans, and moderators for a specific channel
Amazon Chime SDK Messaging - Rate of SendChann elMessage , UpdateCha nnelMessa ge , RedactCha nnelMessa ge , DeleteCha nnelMessage requests	us-east-1 : 30 requests per second per Channel or per SubChannel . eu-central-1 : 10 requests per second per channel	Yes	The maximum requests per second at which you can simultaneously create, update, redact, or delete ChannelMe ssages for a specific Channel or SubChannel . This includes calls to the ChannelFl owCallback API to update messages.

Name	Default	Adjustable	Description
Amazon Chime SDK Messaging - Rate of ListChannelMessages requests	30 requests per second per Channel or per SubChannel	Yes	The maximum requests per second at which you can invoke ListChannelMessages for a specific Channel or SubChannel .
Amazon Chime SDK Messaging - Rate of GetChannelMessage requests	30 requests per second per Channel or per sub-channel	Yes	The maximum requests per second at which you can invoke GetChannelMessage for a specific Channel or SubChannel .
Amazon Chime SDK Messaging - Rate of ListChannelMembershipsForAppInstanceUser , ListChannelsModeratedByAppInstanceUser requests	15 requests per second per AppInstanceUser	Yes	The maximum requests per second at which you can simultaneously invoke the ListChannelMembershipsForAppInstanceUser and ListChannelsModeratedByAppInstanceUser APIs for a specific AppInstance
Amazon Chime SDK Messaging - Rate of ListSubChannels requests	15 requests per second per elastic channel	Yes	The maximum requests per second at which you can invoke the ListSubChannels API for a specific Elastic Channel

Amazon Chime SDK Messaging also has the following general API rates.

Name	Default	Adjustable	Description
Amazon Chime SDK Messaging - Rate of API requests per ChimeBearer	us-east-1 : 10 requests per second per AppInstanceUser eu-central-1 : 5 requests per second per AppInstanceUser	Yes	The maximum requests per second at which a specific ChimeBearer can simultaneously invoke the Messaging APIs. This limit prevents a single AppInstanceUser from consuming all of the throughput for operations on a single Channel in an AppInstance . You can request limit increases for specific AppInstanceUsers .
Amazon Chime SDK Messaging - Rate of Batch API requests	1 request per second per resource	No	The maximum requests per second at which each Batch API, such as BatchCreateChannelMembership, can be invoked
Amazon Chime SDK Messaging - Rate of websocket connect requests per AppInstanceUser	1 request per second per AppInstanceUser	No	The maximum requests per second at which an AppInstanceUser can establish a new websocket connectio

Name	Default	Adjustable	Description
			n, even for different sessions

SIP trunking and voice quotas

Amazon Chime SDK SIP trunking and voice have the following quotas.

Name	Default	Adjustable	Description
Amazon Chime SDK SIP trunking and voice - provisioned phone numbers	5	Yes	The maximum number of provisioned phone numbers you can have in this account
Amazon Chime SDK SIP trunking and voice - Voice Connectors	3	Yes	The maximum number of Voice Connectors you can have in the current AWS Region
Amazon Chime SDK SIP trunking and voice - Voice Connector groups	3	Yes	The maximum number of Voice Connector groups you can have in this account.
Amazon Chime SDK SIP trunking and voice - Voice Connectors per Voice Connector group	3	Yes	The maximum number of Voice Connectors you can have in any Voice Connector group
Amazon Chime SDK SIP trunking and	1	Yes	The maximum calls per second (CPS) allowed on each

Name	Default	Adjustable	Description
voice - calls per second (CPS)			Voice Connector in the current AWS Region
Amazon Chime SDK SIP trunking and voice - SIP media applications	30	Yes	The maximum number of SIP media applications you can have in the current AWS Region
Amazon Chime SDK SIP trunking and voice - SIP media applications per SIP rule	25	Yes	The maximum number of SIP media applications you can have in a SIP rule in the current AWS Region
Amazon Chime SDK SIP trunking and voice - CreateSip MediaApplicationCall API rate limit	1	Yes	The maximum number of requests to the CreateSip MediaApplicationCall API per second allowed in the current AWS Region.
Amazon Chime SDK SIP trunking and voice - UpdateSip MediaApplicationCall API rate limit	5	Yes	The maximum number of requests to the UpdateSip MediaApplicationCall API per second allowed in the current AWS Region.

Name	Default	Adjustable	Description
Amazon Chime SDK SIP trunking and voice - StartBotConversation Amazon Lex bots	0	Yes	The maximum number of Amazon Lex bots you can use with the PSTN Audio StartBotConversation action in the current AWS Region.
Amazon Chime SDK SIP trunking and voice - Voice Connector Active Call Count	10	Yes	The maximum Voice Connector concurrent call count allowed per account in the current AWS Region.
Amazon Chime SDK SIP trunking and voice - SIP Media Application Active Call Count	10	Yes	The maximum PSTN Audio concurrent call count allowed per account in the current AWS Region.

Amazon Chime SDK WebRTC quotas

Amazon Chime SDK Meetings WebRTC media sessions have the following quotas.

Name	Default	Adjustable
Amazon Chime SDK Meetings – Concurrent meeting limit	250	Yes
Amazon Chime SDK meetings - Attendees per meeting	250	No
Amazon Chime SDK meetings - Replica meetings per primary meeting	4	Yes For more information, refer to the Chime SDK Meetings - replica meetings

Name	Default	Adjustable
		per primary meeting page in the Service Quotas console.
Amazon Chime SDK meetings - Concurrent video streams published per meeting	25	Yes. For more informati on, refer to the Chime SDK Meetings - maximum concurrent video streams published per meeting page in the Service Quotas console.
Amazon Chime SDK meetings - Concurrent video streams subscribed per attendee	25	No
Amazon Chime SDK meetings - BatchCreateAttendees API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - CreateAttendee API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - CreateMeeting API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - CreateMeetingWithA ttendees API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - DeleteAttendee API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.

Name	Default	Adjustable
Amazon Chime SDK meetings - DeleteMeeting API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - GetMeeting API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.
Amazon Chime SDK meetings - ListAttendees API rate in requests per second	10	Yes. Adjusts automatically when concurrent meeting limit is adjusted.

Legacy quotas

The following quotas apply only to legacy endpoints.

Name	Default	Adjustable	Description
Amazon Chime SDK media pipeline - Maximum pipelines	10	No	The maximum rate of all media pipeline API requests that you can send in this account in the current Region. This quota is for the Amazon Chime namespace.
Amazon Chime – Total active media pipelines per account	100	No	The total number of active media pipelines per account in a Region. This quota is for the Amazon Chime namespace.

Name	Default	Adjustable	Description
Amazon Chime SDK Media Pipelines – Rate limit for al media pipeline API requests in transacti ons per second	10	Yes	The maximum rate of all SDK media pipeline API requests that you can send in this account in the current Region This quota is for the Amazon Chime namespace.
Amazon Chime SDK Media Pipeline - Media capture API burst limit	10	No	The maximum number of media capture pipeline requests that you can send in one burst. This quota is for the Amazon Chime namespace . This quota is for the Amazon Chime namespace.
Amazon Chime SDK Media Pipeline - API rate limit	10	Yes	The maximum rate of all SDK media pipeline API requests that you can send in this account in the current Region. This quota is for the Amazon Chime namespace.

AWS Clean Rooms endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	cleanrooms.us-east-2.amazonaws.com	HTTPS
		cleanrooms-fips.us-east-2.api.aws	HTTPS
		cleanrooms.us-east-2.api.aws	HTTPS
		cleanrooms-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	cleanrooms.us-east-1.amazonaws.com	HTTPS
		cleanrooms-fips.us-east-1.api.aws	HTTPS
		cleanrooms-fips.us-east-1.amazonaws.com	HTTPS
		cleanrooms.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	cleanrooms.us-west-2.amazonaws.com	HTTPS
		cleanrooms-fips.us-west-2.api.aws	HTTPS
		cleanrooms.us-west-2.api.aws	HTTPS
		cleanrooms-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	cleanrooms.ap-northeast-2.amazonaws.com cleanrooms.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	cleanrooms.ap-southeast-1.amazonaws.com cleanrooms.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	cleanrooms.ap-southeast-2.amazonaws.com cleanrooms.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	cleanrooms.ap-northeast-1.amazonaws.com cleanrooms.ap-northeast-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	cleanrooms.eu-central-1.amazonaws.com cleanrooms.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	cleanrooms.eu-west-1.amazonaws.com cleanrooms.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	cleanrooms.eu-west-2.amazonaws.com cleanrooms.eu-west-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	cleanrooms.eu-north-1.amazonaws.com cleanrooms.eu-north-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjuste	Description
Analysis rule size	Each supported Region: 100 Kilobytes	No	Maximum size of JSON for an analysis rule
Analysis templates per membership	Each supported Region: 25	Yes	Maximum number of analysis templates per membership
Collaborations created per account	Each supported Region: 10	Yes	Maximum number of collaborations created per account
Columns per configured table allowlist	Each supported Region: 100	Yes	Maximum number of columns that can be allowlisted per configured table
Concurrent PySpark job vCPU usage per account	us-east-1: 1,024 Each of the other supported Regions: 512	Yes	Maximum total vCPU usage of all concurrently running PySpark jobs per account
Concurrent PySpark jobs per account	us-east-1: 5 Each of the other supported Regions: 2	Yes	Maximum number of concurrently running PySpark jobs per account
Concurrent SQL queries per account	us-east-1: 5 Each of the other supported Regions: 2	Yes	Maximum number of concurrently running SQL queries per account

Name	Default	Adjustable	Description
Concurrent SQL query vCPU usage per account	Each supported Region: 512	Yes	Maximum total vCPU usage of all concurrently running SQL queries per account
Concurrent ongoing job per membership	Each supported Region: 1	No	Maximum number of concurrent ongoing jobs per membership
Concurrent ongoing queries per membership	Each supported Region: 5	No	Maximum number of concurrent ongoing queries per membership
Configured audience model associations per membership	Each supported Region: 5	Yes	Maximum number of configured audience model associations per membership
Configured tables per account	Each supported Region: 250	Yes	Maximum number of configured tables created per account
Configured tables per protected query	Each supported Region: 15	Yes	Maximum number of configured tables in a protected query
ID mapping tables per membership	Each supported Region: 5	Yes	Maximum number of ID mapping tables per membership
ID namespace associations per membership	Each supported Region: 10	Yes	Maximum number of ID namespace associations per membership

Name	Default	Adjustable	Description
Members invited per collaboration	Each supported Region: 5	Yes	Maximum number of members invited per collaboration
Memberships per account	Each supported Region: 100	Yes	Maximum number of memberships per account
Privacy budget templates for access budgets per collaboration	Each supported Region: 25	Yes	Maximum number of privacy budget templates for access budgets per collaboration
Query text length (using differential privacy)	Each supported Region: 8 Kilobytes	No	Maximum text length for a SQL query statement using differential privacy
Query text length on Clean Rooms SQL analytics engine	Each supported Region: 90 Kilobytes	No	Maximum text length for a SQL query statement on Clean Rooms SQL analytics engine
Query text length on Spark analytics engine	Each supported Region: 500 Kilobytes	No	Maximum text length for a SQL query statement on Spark analytics engine
Rate of BatchGetCollaborationAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of BatchGetCollaborationAnalysisTemplate API calls per second
Rate of BatchGetSchema requests	Each supported Region: 5 per second	Yes	Maximum number of BatchGetSchema API calls per second

Name	Default	Adjustable	Description
Rate of BatchGetSchemaAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of BatchGetSchemaAnalysisRule API calls per second
Rate of CreateAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of CreateAnalysisTemplate API calls per second
Rate of CreateCollaboration requests	Each supported Region: 5 per second	Yes	Maximum number of CreateCollaboration API calls per second
Rate of CreateCollaborationChangeRequest requests	Each supported Region: 5 per second	Yes	Maximum number of CreateCollaborationChangeRequest API calls per second
Rate of CreateConfiguredAudienceModelAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of CreateConfiguredAudienceModelAssociation API calls per second
Rate of CreateConfiguredTable requests	Each supported Region: 5 per second	Yes	Maximum number of CreateConfiguredTable API calls per second
Rate of CreateConfiguredTableAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of CreateConfiguredTableAnalysisRule API calls per second

Name	Default	Adjustable	Description
Rate of CreateConfiguredTableAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of CreateConfiguredTableAssociation API calls per second
Rate of CreateConfiguredTableAssociationAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of CreateConfiguredTableAssociationAnalysisRule API calls per second
Rate of CreateIdMappingTable requests	Each supported Region: 5 per second	Yes	Maximum number of CreateIdMappingTable API calls per second
Rate of CreateIdNamespaceAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of CreateIdNamespaceAssociation API calls per second
Rate of CreateMembership requests	Each supported Region: 5 per second	Yes	Maximum number of CreateMembership API calls per second
Rate of CreatePrivacyBudgetTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of CreatePrivacyBudgetTemplate API calls per second
Rate of DeleteAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteAnalysisTemplate API calls per second

Name	Default	Adjustable	Description
Rate of DeleteCollaboration requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteCollaboration API calls per second
Rate of DeleteConfiguredAudienceModelAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteConfiguredAudienceModelAssociation API calls per second
Rate of DeleteConfiguredTable requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteConfiguredTable API calls per second
Rate of DeleteConfiguredTableAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteConfiguredTableAnalysisRule API calls per second
Rate of DeleteConfiguredTableAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteConfiguredTableAssociation API calls per second
Rate of DeleteConfiguredTableAssociationAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteConfiguredTableAssociationAnalysisRule API calls per second
Rate of DeleteIdMappingTable requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteIdMappingTable API calls per second

Name	Default	Adjustable	Description
Rate of DeleteIdNamespaceAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteIdNamespaceAssociation API calls per second
Rate of DeleteMember requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteMember API calls per second
Rate of DeleteMembership requests	Each supported Region: 5 per second	Yes	Maximum number of DeleteMembership API calls per second
Rate of DeletePrivacyBudgetTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of DeletePrivacyBudgetTemplate API calls per second
Rate of GetAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of GetAnalysisTemplate API calls per second
Rate of GetCollaboration requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaboration API calls per second
Rate of GetCollaborationAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaborationAnalysisTemplate API calls per second
Rate of GetCollaborationChangeRequest requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaborationChangeRequest API calls per second

Name	Default	Adjustable	Description
Rate of GetCollaborationConfiguredAudienceModelAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaborationConfiguredAudienceModelAssociation API calls per second
Rate of GetCollaborationIdNamespaceAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaborationIdNamespaceAssociation API calls per second
Rate of GetCollaborationPrivacyBudgetTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of GetCollaborationPrivacyBudgetTemplate API calls per second
Rate of GetConfiguredAudienceModelAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of GetConfiguredAudienceModelAssociation API calls per second
Rate of GetConfiguredTable requests	Each supported Region: 20 per second	Yes	Maximum number of GetConfiguredTable API calls per second
Rate of GetConfiguredTableAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of GetConfiguredTableAnalysisRule API calls per second
Rate of GetConfiguredTableAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of GetConfiguredTableAssociation API calls per second

Name	Default	Adjustable	Description
Rate of GetConfiguredTableAssociationAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of GetConfiguredTableAssociationAnalysisRule API calls per second
Rate of GetIdMappingTable requests	Each supported Region: 5 per second	Yes	Maximum number of GetIdMappingTable API calls per second
Rate of GetIdNamespaceAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of GetIdNamespaceAssociation API calls per second
Rate of GetMembership requests	Each supported Region: 5 per second	Yes	Maximum number of GetMembership API calls per second
Rate of GetPrivacyBudgetTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of GetPrivacyBudgetTemplate API calls per second
Rate of GetProtectedJob requests	Each supported Region: 5 per second	Yes	Maximum number of GetProtectedJob API calls per second
Rate of GetProtectedQuery requests	Each supported Region: 20 per second	Yes	Maximum number of GetProtectedQuery API calls per second
Rate of GetSchema requests	Each supported Region: 5 per second	Yes	Maximum number of GetSchema API calls per second

Name	Default	Adjustable	Description
Rate of GetSchemaAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of GetSchemaAnalysisRule API calls per second
Rate of ListAnalysisTemplates requests	Each supported Region: 5 per second	Yes	Maximum number of ListAnalysisTemplates API calls per second
Rate of ListCollaborationAnalysisTemplates requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationAnalysisTemplates API calls per second
Rate of ListCollaborationChangeRequests requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationChangeRequests API calls per second
Rate of ListCollaborationConfiguredAudienceModelAssociations requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationConfiguredAudienceModelAssociations API calls per second
Rate of ListCollaborationIdNamespaceAssociations requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationIdNamespaceAssociations API calls per second
Rate of ListCollaborationPrivacyBudgetTemplates requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationPrivacyBudgetTemplates API calls per second

Name	Default	Adjustable	Description
Rate of ListCollaborationPrivacyBudgets requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborationPrivacyBudgets API calls per second
Rate of ListCollaborations requests	Each supported Region: 5 per second	Yes	Maximum number of ListCollaborations API calls per second
Rate of ListConfiguredAudienceModelAssociations requests	Each supported Region: 5 per second	Yes	Maximum number of ListConfiguredAudienceModelAssociations API calls per second
Rate of ListConfiguredTableAssociations requests	Each supported Region: 5 per second	Yes	Maximum number of ListConfiguredTableAssociations API calls per second
Rate of ListConfiguredTables requests	Each supported Region: 5 per second	Yes	Maximum number of ListConfiguredTables API calls per second
Rate of ListIdMappingTables requests	Each supported Region: 5 per second	Yes	Maximum number of ListIdMappingTables API calls per second
Rate of ListIdNamespaceAssociations requests	Each supported Region: 5 per second	Yes	Maximum number of ListIdNamespaceAssociations API calls per second
Rate of ListMembers requests	Each supported Region: 5 per second	Yes	Maximum number of ListMembers API calls per second

Name	Default	Adjustable	Description
Rate of ListMemberships requests	Each supported Region: 5 per second	Yes	Maximum number of ListMemberships API calls per second
Rate of ListPrivacyBudgetTemplates requests	Each supported Region: 5 per second	Yes	Maximum number of ListPrivacyBudgetTemplates API calls per second
Rate of ListPrivacyBudgets requests	Each supported Region: 5 per second	Yes	Maximum number of ListPrivacyBudgets API calls per second
Rate of ListProtectedJobs requests	Each supported Region: 5 per second	Yes	Maximum number of ListProtectedJobs API calls per second
Rate of ListProtectedQueries requests	Each supported Region: 5 per second	Yes	Maximum number of ListProtectedQueries API calls per second
Rate of ListSchemas requests	Each supported Region: 5	Yes	Maximum number of ListSchemas API calls per second
Rate of ListTagsForResource requests	Each supported Region: 5 per second	Yes	Maximum number of ListTagsForResource API calls per second
Rate of PopulateIdMappingTable requests	Each supported Region: 5 per second	Yes	Maximum number of PopulateIdMappingTable API calls per second
Rate of PreviewPrivacyImpact requests	Each supported Region: 5 per second	Yes	Maximum number of PreviewPrivacyImpact API calls per second

Name	Default	Adjustable	Description
Rate of StartProtectedJob requests	Each supported Region: 5 per second	Yes	Maximum number of StartProtectedJob API calls per second
Rate of StartProtectedQuery requests	Each supported Region: 5 per second	Yes	Maximum number of StartProtectedQuery API calls per second
Rate of TagResource requests	Each supported Region: 5 per second	Yes	Maximum number of TagResource API calls per second
Rate of UntagResource requests	Each supported Region: 5 per second	Yes	Maximum number of UntagResource API calls per second
Rate of UpdateAnalysisTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateAnalysisTemplate API calls per second
Rate of UpdateCollaboration requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateCollaboration API calls per second
Rate of UpdateCollaborationChangeRequest requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateCollaborationChangeRequest API calls per second
Rate of UpdateConfiguredAudienceModelAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateConfiguredAudienceModelAssociation API calls per second

Name	Default	Adjustable	Description
Rate of UpdateConfiguredTable requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateConfiguredTable API calls per second
Rate of UpdateConfiguredTableAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateConfiguredTableAnalysisRule API calls per second
Rate of UpdateConfiguredTableAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateConfiguredTableAssociation API calls per second
Rate of UpdateConfiguredTableAssociationAnalysisRule requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateConfiguredTableAssociationAnalysisRule API calls per second
Rate of UpdateIdMappingTable requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateIdMappingTable API calls per second
Rate of UpdateIdNamespaceAssociation requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateIdNamespaceAssociation API calls per second
Rate of UpdatePrivacyBudgetTemplate requests	Each supported Region: 5 per second	Yes	Maximum number of UpdatePrivacyBudgetTemplate API calls per second

Name	Default	Adjustable	Description
Rate of UpdateProtectedJob requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateProtectedJob API calls per second
Rate of UpdateProtectedQuery requests	Each supported Region: 5 per second	Yes	Maximum number of UpdateProtectedQuery API calls per second
Table associations per membership	Each supported Region: 25	Yes	Maximum number of table associations per membership

For more information, see AWS Clean Rooms quotas in the *AWS Clean Rooms User Guide*.

AWS Clean Rooms ML endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cleanrooms-ml.us-east-2.amazonaws.com cleanrooms-ml.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	cleanrooms-ml.us-east-1.amazonaws.com cleanrooms-ml.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	cleanrooms-ml.us-west-2.amazonaws.com cleanrooms-ml.us-west-2.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cleanrooms-ml.ap-northeast-2.amazonaws.com cleanrooms-ml.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cleanrooms-ml.ap-southeast-1.amazonaws.com cleanrooms-ml.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cleanrooms-ml.ap-southeast-2.amazonaws.com cleanrooms-ml.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cleanrooms-ml.ap-northeast-1.amazonaws.com cleanrooms-ml.ap-northeast-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	cleanrooms-ml.eu-central-1.amazonaws.com cleanrooms-ml.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	cleanrooms-ml.eu-west-1.amazonaws.com cleanrooms-ml.eu-west-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	cleanrooms-ml.eu-west-2.amazonaws.com cleanrooms-ml.eu-west-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	cleanrooms-ml.eu-north-1.amazonaws.com cleanrooms-ml.eu-north-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Active audience export jobs per audience generation job	Each supported Region: 25	No	The maximum number of active audience export jobs for an audience generation job
Active configured model algorithm associations per membership	Each supported Region: 1,000	Yes	The maximum number of active configured model algorithm associations per membership
Active configured model algorithms per membership	Each supported Region: 1,000	Yes	The maximum number of active configured model algorithms per membership
Active custom model input channels per membership	Each supported Region: 100	Yes	The maximum number of active custom model input channels per membership

Name	Default	Adjustable	Description
Maximum number of active training instances per account	Each supported Region: 10	Yes	The maximum number of active training instances that can be used per account for creating trained models.
Maximum number of active/pending/in progress trained model versions per trained model	Each supported Region: 100	Yes	The maximum number of active/pending/in progress trained model versions that can be created per trained model.
Maximum number of input columns to generate synthetic data	Each supported Region: 1,000	No	The maximum number of input columns to generate synthetic data
Maximum number of input rows to generate synthetic data	Each supported Region: 2,500,000	No	The maximum number of input rows to generate synthetic data
Maximum number of ml.c4.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c4.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c4.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c4.4xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.c4.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c4.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c4.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c4.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5.18xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5.18xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5.9xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5.9xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.c5.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5n.18xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5n.18xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5n.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5n.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5n.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5n.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5n.9xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5n.9xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c5n.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c5n.xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.c6i.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.32xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.32xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.4xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.c6i.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c6i.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c6i.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.2xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.c7i.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.large training instances that can be used per account for creating trained models.
Maximum number of ml.c7i.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.c7i.xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g4dn.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g4dn.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g4dn.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g4dn.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g4dn.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.8xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g4dn.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g4dn.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.48xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g5.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g5.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g5.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.24xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g6.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.12xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g6e.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.g6e.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.8xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.g6e.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.g6e.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m4.10xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m4.10xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m4.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m4.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m4.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m4.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m4.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m4.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m4.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m4.xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.m5.12xlarge training instances per account	Each supported Region: 3	Yes	The maximum number of ml.m5.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m5.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m5.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m5.2xlarge training instances per account	Each supported Region: 3	Yes	The maximum number of ml.m5.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m5.4xlarge training instances per account	Each supported Region: 3	Yes	The maximum number of ml.m5.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m5.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m5.large training instances that can be used per account for creating trained models.
Maximum number of ml.m5.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m5.xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.m6i.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.32xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.32xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.4xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.m6i.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.large training instances that can be used per account for creating trained models.
Maximum number of ml.m6i.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m6i.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.24xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.m7i.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.large training instances that can be used per account for creating trained models.
Maximum number of ml.m7i.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.m7i.xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.p2.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p2.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.p2.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p2.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.p2.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p2.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.p4d.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p4d.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.p4de.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p4de.24xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.p5.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p5.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.p5en.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.p5en.48xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.24xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.r5.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.large training instances that can be used per account for creating trained models.
Maximum number of ml.r5.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.12xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.r5d.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r5d.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.large training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.r5d.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r5d.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.12xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.12xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.16xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.16xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.24xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.24xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.48xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.48xlarge training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.r7i.4xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.4xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.8xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.8xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.large training instances that can be used per account for creating trained models.
Maximum number of ml.r7i.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.r7i.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.t3.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.t3.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.t3.large training instances per account	Each supported Region: 0	Yes	The maximum number of ml.t3.large training instances that can be used per account for creating trained models.

Name	Default	Adjustable	Description
Maximum number of ml.t3.medium training instances per account	Each supported Region: 0	Yes	The maximum number of ml.t3.medium training instances that can be used per account for creating trained models.
Maximum number of ml.t3.xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.t3.xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.trn1.2xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.trn1.2xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.trn1.32xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.trn1.32xlarge training instances that can be used per account for creating trained models.
Maximum number of ml.trn1n.32xlarge training instances per account	Each supported Region: 0	Yes	The maximum number of ml.trn1n.32xlarge training instances that can be used per account for creating trained models.
Maximum unique values in categorical prediction column	Each supported Region: 100	No	The maximum unique values in categorical prediction column

Name	Default	Adjustable	Description
Minimum number of input columns required to generate synthetic data	Each supported Region: 5	No	The minimum number of input columns required to generate synthetic data
Minimum number of input rows required to generate synthetic data	Each supported Region: 1,500	No	The minimum number of input rows required to generate synthetic data
Pending/In-progress audience export jobs per customer	Each supported Region: 20	No	The maximum number of pending/in-progress audience export jobs per customer
Pending/In-progress audience generation jobs per customer	Each supported Region: 10	Yes	The maximum number of pending/in-progress audience generation jobs per customer
Pending/In-progress audience models per customer	Each supported Region: 2	Yes	The maximum number of pending/in-progress audience model training jobs per customer
Pending/In-progress custom model inference jobs per account	Each supported Region: 10	Yes	The maximum number of pending/in-progress custom model inference jobs per account
Pending/In-progress custom model inference jobs per membership	Each supported Region: 5	Yes	The maximum number of pending/in-progress custom model inference jobs per membership

Name	Default	Adjustable	Description
Pending/In-progress custom model training jobs per account	Each supported Region: 10	Yes	The maximum number of pending/in-progress custom model training jobs per account
Pending/In-progress custom model training jobs per membership	Each supported Region: 5	Yes	The maximum number of pending/in-progress custom model training jobs per membership
Pending/In-progress synthetic MLIC generation jobs per account	Each supported Region: 2	Yes	The maximum number of pending/in-progress synthetic MLIC generation jobs per account

For more information, see AWS Clean Rooms ML quotas in the *AWS Clean Rooms ML User Guide*.

Cloud Control API endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cloudcontrolapi.us-east-2.amazonaws.com	HTTPS	
		cloudcontrolapi-fips.us-east-2.api.aws	HTTPS	
		cloudcontrolapi-fips.us-east-2.amazonaws.com	HTTPS	
		cloudcontrolapi.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	cloudcontrolapi.us-east-1.amazonaws.com	HTTPS	
		cloudcontrolapi-fips.us-east-1.api.aws	HTTPS	
		cloudcontrolapi-fips.us-east-1.amazonaws.com	HTTPS	
		cloudcontrolapi.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	cloudcontrolapi.us-west-1.amazonaws.com	HTTPS	
		cloudcontrolapi-fips.us-west-1.api.aws	HTTPS	
		cloudcontrolapi-fips.us-west-1.amazonaws.com	HTTPS	
		cloudcontrolapi.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	cloudcontrolapi.us-west-2.amazonaws.com	HTTPS	
		cloudcontrolapi-fips.us-west-2.api.aws	HTTPS	
		cloudcontrolapi-fips.us-west-2.amazonaws.com	HTTPS	
		cloudcontrolapi.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	cloudcontrolapi.af-south-1.amazonaws.com cloudcontrolapi.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cloudcontrolapi.ap-east-1.amazonaws.com cloudcontrolapi.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	cloudcontrolapi.ap-south-2.amazonaws.com cloudcontrolapi.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cloudcontrolapi.ap-southeast-3.amazonaws.com cloudcontrolapi.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cloudcontrolapi.ap-southeast-5.amazonaws.com cloudcontrolapi.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cloudcontrolapi.ap-southeast-4.amazonaws.com cloudcontrolapi.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudcontrolapi.ap-south-1.amazonaws.com cloudcontrolapi.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	cloudcontrolapi.ap-southeast-6.amazonaws.com cloudcontrolapi.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudcontrolapi.ap-northeast-3.amazonaws.com cloudcontrolapi.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cloudcontrolapi.ap-northeast-2.amazonaws.com cloudcontrolapi.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudcontrolapi.ap-southeast-1.amazonaws.com cloudcontrolapi.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudcontrolapi.ap-southeast-2.amazonaws.com cloudcontrolapi.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	cloudcontrolapi.ap-east-2.amazonaws.com cloudcontrolapi.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	cloudcontrolapi.ap-southeast-7.amazonaws.com cloudcontrolapi.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	cloudcontrolapi.ap-northeast-1.amazonaws.com cloudcontrolapi.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	cloudcontrolapi.ca-central-1.amazonaws.com cloudcontrolapi-fips.ca-central-1.api.aws cloudcontrolapi-fips.ca-central-1.amazonaws.com cloudcontrolapi.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	cloudcontrolapi.ca-west-1.amazonaws.com cloudcontrolapi-fips.ca-west-1.api.aws cloudcontrolapi-fips.ca-west-1.amazonaws.com cloudcontrolapi.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	cloudcontrolapi.eu-central-1.amazonaws.com cloudcontrolapi.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	cloudcontrolapi.eu-west-1.amazonaws.com cloudcontrolapi.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	cloudcontrolapi.eu-west-2.amazonaws.com cloudcontrolapi.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	cloudcontrolapi.eu-south-1.amazonaws.com cloudcontrolapi.eu-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	cloudcontrolapi.eu-west-3.amazonaws.com cloudcontrolapi.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	cloudcontrolapi.eu-south-2.amazonaws.com cloudcontrolapi.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	cloudcontrolapi.eu-north-1.amazonaws.com cloudcontrolapi.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	cloudcontrolapi.eu-central-2.amazonaws.com cloudcontrolapi.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	cloudcontrolapi.il-central-1.amazonaws.com cloudcontrolapi.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	cloudcontrolapi.mx-central-1.amazonaws.com cloudcontrolapi.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	cloudcontrolapi.me-south-1.amazonaws.com cloudcontrolapi.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	cloudcontrolapi.me-central-1.amazonaws.com cloudcontrolapi.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	cloudcontrolapi.sa-east-1.amazonaws.com cloudcontrolapi.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	cloudcontrolapi.us-gov-east-1.amazonaws.com cloudcontrolapi-fips.us-gov-east-1.api.aws cloudcontrolapi-fips.us-gov-east-1.amazonaws.com cloudcontrolapi.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	cloudcontrolapi.us-gov-west-1.amazonaws.com cloudcontrolapi-fips.us-gov-west-1.api.aws cloudcontrolapi-fips.us-gov-west-1.amazonaws.com cloudcontrolapi.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Service quotas

This service has no quotas.

AWS Cloud9 endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cloud9.us-east-2.amazonaws.com	HTTPS	
		cloud9-fips.us-east-2.api.aws	HTTPS	
		cloud9-fips.us-east-2.amazonaws.com	HTTPS	
		cloud9.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	cloud9.us-east-1.amazonaws.com	HTTPS	
		cloud9-fips.us-east-1.api.aws	HTTPS	
		cloud9-fips.us-east-1.amazonaws.com	HTTPS	
		cloud9.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	cloud9.us-west-1.amazonaws.com	HTTPS	
		cloud9-fips.us-west-1.api.aws	HTTPS	
		cloud9-fips.us-west-1.amazonaws.com	HTTPS	
		cloud9.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	cloud9.us-west-2.amazonaws.com	HTTPS	
		cloud9-fips.us-west-2.api.aws	HTTPS	
		cloud9-fips.us-west-2.amazonaws.com	HTTPS	
		cloud9.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	cloud9.af-south-1.amazonaws.com	HTTPS	
		cloud9.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	cloud9.ap-east-1.amazonaws.com cloud9.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	cloud9.ap-south-1.amazonaws.com cloud9.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	cloud9.ap-northeast-3.amazonaws.com cloud9.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	cloud9.ap-northeast-2.amazonaws.com cloud9.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	cloud9.ap-southeast-1.amazonaws.com cloud9.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	cloud9.ap-southeast-2.amazonaws.com cloud9.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	cloud9.ap-northeast-1.amazonaws.com cloud9.ap-northeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	cloud9.ca-central-1.amazonaws.com	HTTPS	
		cloud9-fips.ca-central-1.api.aws	HTTPS	
		cloud9-fips.ca-central-1.amazonaws.com	HTTPS	
		cloud9.ca-central-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	cloud9.eu-central-1.amazonaws.com	HTTPS	
		cloud9.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	cloud9.eu-west-1.amazonaws.com	HTTPS	
		cloud9.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	cloud9.eu-west-2.amazonaws.com	HTTPS	
		cloud9.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	cloud9.eu-south-1.amazonaws.com	HTTPS	
		cloud9.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	cloud9.eu-west-3.amazonaws.com	HTTPS	
		cloud9.eu-west-3.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	cloud9.eu-north-1.amazonaws.com	HTTPS	
		cloud9.eu-north-1.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	cloud9.il-central-1.amazonaws.com	HTTPS	
		cloud9.il-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	cloud9.me-south-1.amazonaws.com cloud9.me-south-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	cloud9.sa-east-1.amazonaws.com cloud9.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
EC2 development environments for this account	Each supported Region: 200	Yes	The maximum number of AWS Cloud9 EC2 development environments that you can create in this account in the current Region.
EC2 development environments for this user	Each supported Region: 100	Yes	The maximum number of AWS Cloud9 EC2 development environments that you can create for this user in the current Region.
Members per development environment	Each supported Region: 8	No	The maximum number of users that can participate in a single AWS Cloud9 development environme

Name	Default	Adjustable	Description
			nt in this account in the current Region.
SSH development environments for this account	Each supported Region: 200	Yes	The maximum number of AWS Cloud9 SSH development environments that you can create in this account in the current Region.
SSH development environments for this user	Each supported Region: 100	Yes	The maximum number of AWS Cloud9 SSH development environments that you can create for this user in the current Region.

For more information, see Quotas in the *AWS Cloud9 User Guide*.

Amazon Cloud Directory endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	clouddirectory.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	clouddirectory.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	clouddirectory.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	clouddirectory.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	clouddirectory.ap-southeast-2.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	clouddirectory.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	clouddirectory.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	clouddirectory.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	clouddirectory.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud	us-gov-west-1	clouddirectory.us-gov-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(US-West)				

Service quotas

For more information, see Amazon Cloud Directory quotas.

AWS Cloud WAN endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

AWS Cloud WAN is available in the following Regions. Cloud WAN aggregates and stores information in its home Region. Cloud WAN supports the following home Region: `us-west-2` — US West (Oregon).

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hyderabad)	ap-south-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Canada (Central)	ca-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (London)	eu-west-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Zurich)	eu-central-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Middle East (UAE)	me-central-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	networkmanager.us-gov-west-1.amazonaws.com networkmanager.us-gov-west-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	networkmanager.us-gov-west-1.amazonaws.com networkmanager.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

For a list of quotas, see Quotas in the *AWS Cloud WAN User Guide*.

AWS CloudFormation endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cloudformation.us-east-2.amazonaws.com	HTTPS	
		cloudformation-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	cloudformation.us-east-1.amazonaws.com	HTTPS	
		cloudformation-fips.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	cloudformation.us-west-1.amazonaws.com	HTTPS	
		cloudformation-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	cloudformation.us-west-2.amazonaws.com	HTTPS	
		cloudformation-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	cloudformation.af-south-1.amazonaws.com	HTTPS	
Asia Pacific	ap-east-1	cloudformation.ap-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	cloudformation.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cloudformation.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cloudformation.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cloudformation.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudformation.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	cloudformation.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudformation.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	cloudformation.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudformation.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudformation.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	cloudformation.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	cloudformation.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cloudformation.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cloudformation.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	cloudformation.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cloudformation.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	cloudformation.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cloudformation.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cloudformation.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	cloudformation.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	cloudformation.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	cloudformation.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	cloudformation.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	cloudformation.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	cloudformation.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	cloudformation.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	cloudformation.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	cloudformation.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	cloudformation.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	cloudformation.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Custom Resource Response Data	Each supported Region: 4,096 Bytes	No	The maximum size of response data that a custom resource provider can submit in a response
Hook configuration size	Each supported Region: 204.8 Kilobytes	No	The maximum amount of configuration data a Hook can store.
Hooks per account	Each supported Region: 100	No	The maximum number of Hooks allowed for this account in the current Region.

Name	Default	Adjustable	Description
Hooks per resource	Each supported Region: 100	No	The maximum number of Hooks that can be configured per resource.
Maximum dependencies per stack set	Each supported Region: 10 per 5 minutes	No	Maximum number of auto-deployment dependencies allowed per stack set.
Maximum stack set dependencies per account	Each supported Region: 100	No	Maximum number of auto-deployment dependencies allowed across all stack sets in your account.
Module limit per account	Each supported Region: 100	Yes	Maximum number of module types you are allowed to register.
Nested modules	Each supported Region: 3	No	Number of levels of nesting per module.
Queued operations per stack set	Each supported Region: 10,000	No	Maximum number of queued operations for a stack set at a given time.
Resource limit per account	Each supported Region: 50	Yes	Maximum number of resource types you are allowed to register.

Name	Default	Adjustable	Description
Stack instance operations per administrator account	Each supported Region: 10,000	Yes	Maximum number of stack instances, across all stack sets, that you can run operations on in each Region at the same time, per administrator account.
Stack instances per stack set	Each supported Region: 100,000	Yes	Maximum number of stack instances you can create per stack set.
Stack sets per administrator account	Each supported Region: 1,000	Yes	Maximum number of AWS CloudFormation stack sets you can create in your administrator account.
Stacks	Each supported Region: 2,000	Yes	The maximum number of active stacks; an active stack is any stack with a status other than DELETE_COMPLETE
Stacks imported using S3 object per stack set operation	Each supported Region: 200	No	Maximum number of stacks you can import using S3 object per stack set operation.
Stacks imported using inline stack ids per stack set operation	Each supported Region: 10	No	Maximum number of stacks you can import using inline stack ids per stack set operation.

Name	Default	Adjustable	Description
Template Description Length	Each supported Region: 1,024 Bytes	No	The maximum length of a CloudFormation template description
Template Dynamic References	Each supported Region: 60	No	The maximum number of dynamic references per CloudFormation template
Template Logical Resource ID Length	Each supported Region: 255	No	The maximum length of a CloudFormation template logical resource ID
Template Mapping Attributes	Each supported Region: 200	No	The maximum number of attributes per CloudFormation template mapping
Template Mapping Name and Mapping Attribute Name Length	Each supported Region: 255	No	The maximum length of a CloudFormation template mapping name and mapping attribute name
Template Mappings	Each supported Region: 200	No	The maximum number of mappings per CloudFormation template
Template Output Name Length	Each supported Region: 255	No	The maximum length of a CloudFormation template output name
Template Outputs	Each supported Region: 200	No	The maximum number of outputs per CloudFormation template

Name	Default	Adjustable	Description
Template Parameter Name Length	Each supported Region: 255	No	The maximum length of a CloudFormation template parameter name
Template Parameter Value Length	Each supported Region: 4,096	No	The maximum length of a CloudFormation template parameter value
Template Parameters	Each supported Region: 200	No	The maximum number of parameters per CloudFormation template
Template Resources	Each supported Region: 500	No	The maximum number of resources per CloudFormation template
Template Size	Each supported Region: 1 Megabytes	No	The maximum size of a CloudFormation template; a template of size greater than 50 KiB must be stored in an Amazon S3 bucket and submitted in requests as an Amazon S3 object URL
Throttle rate limit for ActivateOrganizationsAccess	Each supported Region: 2 per second	No	The maximum number of ActivateOrganizationsAccess requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for BatchDescribeTypeConfigurations	Each supported Region: 2 per second	No	The maximum number of BatchDescribeTypeConfigurations requests you can make per second per account, in the current region
Throttle rate limit for CancelUpdateStack	Each supported Region: 2 per second	No	The maximum number of CancelUpdateStack requests you can make per second per account, in the current region
Throttle rate limit for ContinueUpdateRollback	Each supported Region: 2 per second	No	The maximum number of ContinueUpdateRollback requests you can make per second per account, in the current region
Throttle rate limit for CreateChangeSet	Each supported Region: 2 per second	No	The maximum number of CreateChangeSet requests you can make per second per account, in the current region
Throttle rate limit for CreateGeneratedTemplate	Each supported Region: 2 per second	No	The maximum number of CreateGeneratedTemplate requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for CreateStack	Each supported Region: 2 per second	No	The maximum number of CreateStack requests you can make per second per account, in the current region
Throttle rate limit for CreateStackInstances	Each supported Region: 2 per second	No	The maximum number of CreateStackInstances requests you can make per second per account, in the current region
Throttle rate limit for CreateStackSet	Each supported Region: 2 per second	No	The maximum number of CreateStackSet requests you can make per second per account, in the current region
Throttle rate limit for DeleteChangeSet	Each supported Region: 2 per second	No	The maximum number of DeleteChangeSet requests you can make per second per account, in the current region
Throttle rate limit for DeleteGeneratedTemplate	Each supported Region: 2 per second	No	The maximum number of DeleteGeneratedTemplate requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DeleteStack	Each supported Region: 2 per second	No	The maximum number of DeleteStack requests you can make per second per account, in the current region
Throttle rate limit for DeleteStackInstances	Each supported Region: 2 per second	No	The maximum number of DeleteStackInstances requests you can make per second per account, in the current region
Throttle rate limit for DeleteStackSet	Each supported Region: 2 per second	No	The maximum number of DeleteStackSet requests you can make per second per account, in the current region
Throttle rate limit for DeregisterType	Each supported Region: 2 per second	No	The maximum number of DeregisterType requests you can make per second per account, in the current region
Throttle rate limit for DescribeAccountLimits	Each supported Region: 2 per second	No	The maximum number of DescribeAccountLimits requests you can make per second per account, in the current region
Throttle rate limit for DescribeChangeSet	Each supported Region: 2 per second	No	The maximum number of DescribeChangeSet requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DescribeGeneratedTemplate	Each supported Region: 2 per second	No	The maximum number of DescribeGeneratedTemplate requests you can make per second per account, in the current region
Throttle rate limit for DescribeOrganizationsAccess	Each supported Region: 2 per second	No	The maximum number of DescribeOrganizationsAccess requests you can make per second per account, in the current region
Throttle rate limit for DescribePublisher	Each supported Region: 2 per second	No	The maximum number of DescribePublisher requests you can make per second per account, in the current region
Throttle rate limit for DescribeResourceScan	Each supported Region: 2 per second	No	The maximum number of DescribeResourceScan requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackDriftDetectionStatus	Each supported Region: 2 per second	No	The maximum number of DescribeStackDriftDetectionStatus requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DescribeStackEvents	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of DescribeStackEvents requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackInstance	Each supported Region: 2 per second	No	The maximum number of DescribeStackInstance requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackResource	ap-southeast-6: 2 per second Each of the other supported Regions: 20 per second	No	The maximum number of DescribeStackResource requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackResourceDrifts	Each supported Region: 2 per second	No	The maximum number of DescribeStackResourceDrifts requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DescribeStackResources	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of DescribeStackResources requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackSet	Each supported Region: 2 per second	No	The maximum number of DescribeStackSet requests you can make per second per account, in the current region
Throttle rate limit for DescribeStackSetOperation	Each supported Region: 2 per second	No	The maximum number of DescribeStackSetOperation requests you can make per second per account, in the current region
Throttle rate limit for DescribeStacks	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of DescribeStacks requests you can make per second per account, in the current region
Throttle rate limit for DescribeType	Each supported Region: 2 per second	No	The maximum number of DescribeType requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for DescribeTypeRegistration	Each supported Region: 2 per second	No	The maximum number of DescribeTypeRegistration requests you can make per second per account, in the current region
Throttle rate limit for DetectStackDrift	Each supported Region: 2 per second	No	The maximum number of DetectStackDrift requests you can make per second per account, in the current region
Throttle rate limit for DetectStackResourceDrift	ap-southeast-6: 2 per second Each of the other supported Regions: 3 per second	No	The maximum number of DetectStackResourceDrift requests you can make per second per account, in the current region
Throttle rate limit for DetectStackSetDrift	Each supported Region: 2 per second	No	The maximum number of DetectStackSetDrift requests you can make per second per account, in the current region
Throttle rate limit for EstimateTemplateCost	Each supported Region: 2 per second	No	The maximum number of EstimateTemplateCost requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for ExecuteChangeSet	Each supported Region: 2 per second	No	The maximum number of ExecuteChangeSet requests you can make per second per account, in the current region
Throttle rate limit for GetGeneratedTemplate	Each supported Region: 2 per second	No	The maximum number of GetGeneratedTemplate requests you can make per second per account, in the current region
Throttle rate limit for GetStackPolicy	Each supported Region: 2 per second	No	The maximum number of GetStackPolicy requests you can make per second per account, in the current region
Throttle rate limit for GetTemplate	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of GetTemplate requests you can make per second per account, in the current region
Throttle rate limit for GetTemplateSummary	Each supported Region: 2 per second	No	The maximum number of GetTemplateSummary requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for ListChangeSets	Each supported Region: 2 per second	No	The maximum number of ListChangeSets requests you can make per second per account, in the current region
Throttle rate limit for ListExports	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of ListExports requests you can make per second per account, in the current region
Throttle rate limit for ListGeneratedTemplates	Each supported Region: 2 per second	No	The maximum number of ListGeneratedTemplates requests you can make per second per account, in the current region
Throttle rate limit for ListImports	Each supported Region: 2 per second	No	The maximum number of ListImports requests you can make per second per account, in the current region
Throttle rate limit for ListResourceScanRelatedResources	Each supported Region: 2 per second	No	The maximum number of ListResourceScanRelatedResources requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for ListResourceScanResources	Each supported Region: 2 per second	No	The maximum number of ListResourceScanResources requests you can make per second per account, in the current region
Throttle rate limit for ListResourceScans	Each supported Region: 2 per second	No	The maximum number of ListResourceScans requests you can make per second per account, in the current region
Throttle rate limit for ListStackInstanceResourceDrifts	Each supported Region: 2 per second	No	The maximum number of ListStackInstanceResourceDrifts requests you can make per second per account, in the current region
Throttle rate limit for ListStackInstances	Each supported Region: 2 per second	No	The maximum number of ListStackInstances requests you can make per second per account, in the current region
Throttle rate limit for ListStackResources	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of ListStackResources requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for ListStackSetAutoDeploymentTargets	Each supported Region: 2 per second	No	The maximum number of ListStackSetAutoDeploymentTargets requests you can make per second per account, in the current region
Throttle rate limit for ListStackSetOperationResults	Each supported Region: 2 per second	No	The maximum number of ListStackSetOperationResults requests you can make per second per account, in the current region
Throttle rate limit for ListStackSetOperations	Each supported Region: 2 per second	No	The maximum number of ListStackSetOperations requests you can make per second per account, in the current region
Throttle rate limit for ListStackSets	Each supported Region: 2 per second	No	The maximum number of ListStackSets requests you can make per second per account, in the current region
Throttle rate limit for ListStacks	ap-southeast-6: 2 per second Each of the other supported Regions: 10 per second	No	The maximum number of ListStacks requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for ListTypeRegistrations	Each supported Region: 2 per second	No	The maximum number of ListTypeRegistrations requests you can make per second per account, in the current region
Throttle rate limit for ListTypeVersions	Each supported Region: 2 per second	No	The maximum number of ListTypeVersions requests you can make per second per account, in the current region
Throttle rate limit for ListTypes	Each supported Region: 2 per second	No	The maximum number of ListTypes requests you can make per second per account, in the current region
Throttle rate limit for PublishType	Each supported Region: 2 per second	No	The maximum number of PublishType requests you can make per second per account, in the current region
Throttle rate limit for RegisterType	ap-southeast-6: 2 per second Each of the other supported Regions: 0.5 per second	No	The maximum number of RegisterType requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for RollbackStack	Each supported Region: 2 per second	No	The maximum number of RollbackStack requests you can make per second per account, in the current region
Throttle rate limit for SetStackPolicy	Each supported Region: 2 per second	No	The maximum number of SetStackPolicy requests you can make per second per account, in the current region
Throttle rate limit for SetTypeDefaultVersion	Each supported Region: 2 per second	No	The maximum number of SetTypeDefaultVersion requests you can make per second per account, in the current region
Throttle rate limit for SignalResource	Each supported Region: 2 per second	No	The maximum number of SignalResource requests you can make per second per account, in the current region
Throttle rate limit for StartResourceScan	Each supported Region: 2 per second	No	The maximum number of StartResourceScan requests you can make per second per account, in the current region
Throttle rate limit for StopStackSetOperation	Each supported Region: 2 per second	No	The maximum number of StopStackSetOperation requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for UpdateGeneratedTemplate	Each supported Region: 2 per second	No	The maximum number of UpdateGeneratedTemplate requests you can make per second per account, in the current region
Throttle rate limit for UpdateStack	Each supported Region: 2 per second	No	The maximum number of UpdateStack requests you can make per second per account, in the current region
Throttle rate limit for UpdateStackInstances	Each supported Region: 2 per second	No	The maximum number of UpdateStackInstances requests you can make per second per account, in the current region
Throttle rate limit for UpdateStackSet	Each supported Region: 2 per second	No	The maximum number of UpdateStackSet requests you can make per second per account, in the current region
Throttle rate limit for UpdateTerminationProtection	Each supported Region: 2 per second	No	The maximum number of UpdateTerminationProtection requests you can make per second per account, in the current region

Name	Default	Adjuse	Description
Throttle rate limit for ValidateTemplate	Each supported Region: 2 per second	No	The maximum number of ValidateTemplate requests you can make per second per account, in the current region
Version limit per module	Each supported Region: 100	Yes	Maximum number of versions per module type you are allowed to register.
Version limit per resource	Each supported Region: 50	Yes	Maximum number of versions per resource type you are allowed to register.
Versions per hook	Each supported Region: 100	No	The maximum number of versions you can create per Hook.
Wait Condition Signal Data Size	Each supported Region: 4,096 Bytes	No	The maximum size of signal data that cfn-signal can submit in a wait condition signal

For more information, see CloudFormation Quotas in the *AWS CloudFormation User Guide*.

Amazon CloudFront endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon CloudFront

Region Name	Region	Endpoint	Protocol	Amazon Route 53 Hosted Zone ID*
US East (N. Virginia) Region	us-east-1	cloudfront.amazonaws.com cloudfront-fips.amazonaws.com	HTTPS HTTPS	Z2FDTNDATAQYW2
		cloudfront.global.api.aws	HTTPS	Z045326210N9XYH9VV43R
		cloudfront-fips.global.api.aws	HTTPS	Z0169911SZ2QDT2H60C8

Amazon CloudFront KeyValueStore

CloudFront KeyValueStore is a global service. Specify your AWS account ID for the endpoint.

Endpoint	Protocol	Amazon Route 53 Hosted Zone ID*
AWS account.cloudfront-kvs.global.api.aws	HTTPS	The root host zone is the following. Each customer endpoint has its own hosted zone. Z024645223JLTKL21A7KJ

Service quotas

Name	Default	Adjuse	Description
Alternate domain names (CNAMEs) per distribution	Each supported Region: 100	Yes	The maximum number of alternate domain names (CNAMEs) per distribution.
Anycast static IP lists per AWS account	Each supported Region: 0	Yes	The maximum number of Anycast static IP lists per AWS account.
Cache behaviors per distribution	Each supported Region: 75	Yes	The maximum number of cache behaviors per distribution.
Cache policies per AWS account	Each supported Region: 20	Yes	The maximum number of cache policies per AWS account.
CloudFront Functions: Maximum number of distributions associated with a single function	Each supported Region: 100	Yes	The maximum number of CloudFront distributions associated with a single CloudFront function.
Connection attempts per origin	Each supported Region: 3	No	The number of connection attempts per origin (1-3).
Connection timeout per origin	Each supported Region: 10 Seconds	No	The connection timeout per origin (1-10 seconds).
Continuous deployment policies per AWS account	Each supported Region: 20	Yes	The maximum number of continuous deploymen

Name	Default	Adjustable	Description
			t policies that you can have for an AWS account.
Cookies per cache policy	Each supported Region: 10	Yes	The maximum number of cookies per cache policy.
Cookies per origin request policy	Each supported Region: 10	Yes	The maximum number of cookies per origin request policy.
Custom headers per response headers policy	Each supported Region: 10	Yes	The maximum number of custom headers per response headers policy.
Custom headers: maximum length of a header name	Each supported Region: 256	No	The maximum length of a header name in characters.
Custom headers: maximum length of a header value	Each supported Region: 1,783	No	The maximum length of a header value in characters.
Custom headers: maximum length of all header values and names combined	Each supported Region: 10,240	No	The maximum length of all header values and names combined.
Custom headers: maximum number of custom headers that you can configure CloudFront to add to origin requests	Each supported Region: 30	Yes	The maximum number of custom headers that you can configure CloudFront to add to origin requests.
Data transfer rate per distribution	Each supported Region: 150	Yes	The maximum data transfer rate (in Gbps) per distribution.

Name	Default	Adjustable	Description
Distributions associated with a single key group	Each supported Region: 100	Yes	The maximum number of distributions associated with a single key group.
Distributions associated with the same VPC origin	Each supported Region: 50	No	The maximum number of distributions that can be associated with a single VPC origin.
Distributions associated with the same cache policy	Each supported Region: 100	No	The maximum number of distributions associated with the same cache policy.
Distributions associated with the same origin access control	Each supported Region: 100	Yes	The maximum number of distributions that you can associate with an origin access control.
Distributions associated with the same origin request policy	Each supported Region: 100	No	The maximum number of distributions associated with the same origin request policy.
Distributions associated with the same response headers policy	Each supported Region: 100	Yes	The maximum number of distributions that you can associate with the same response headers policy.
Distributions per AWS account that you can create triggers for	Each supported Region: 25	Yes	The maximum number of distributions per AWS account that you can create triggers for.

Name	Default	Adjustable	Description
File invalidation: maximum number of active wildcard invalidations allowed	Each supported Region: 15	No	The maximum number of active wildcard invalidations allowed.
File invalidation: maximum number of files allowed in active invalidation requests, excluding wildcard invalidations	Each supported Region: 3,000	No	The maximum number of files allowed in active invalidation requests, excluding wildcard invalidations.
Function memory size (Viewer request and response event)	Each supported Region: 128 Megabytes	No	The maximum function memory size (in MB). (Viewer request and response event)
Function timeout (Origin request and response event)	Each supported Region: 30 Seconds	No	The maximum function timeout (in seconds). (Origin request and response event)
Function timeout for a viewer request and response event	Each supported Region: 5 Seconds	No	The maximum function timeout (in seconds). (Viewer request and response event)
Headers per cache policy	Each supported Region: 25	Yes	The maximum number of headers per cache policy.
Headers per origin request policy	Each supported Region: 10	Yes	The maximum number of headers per origin request policy.

Name	Default	Adjustable	Description
Keep-alive timeout for a custom origin associated with distribution	Each supported Region: 120 Seconds	Yes	How long (in seconds) CloudFront tries to maintain a connection to your distributions custom origin after it gets the last packet of a response.
Key groups associated with a single distribution	Each supported Region: 4	Yes	The maximum number of key groups associated with a single distribution.
Key groups per AWS account	Each supported Region: 10	Yes	The maximum number of key groups per AWS account.
Length of the content security policy value in a response headers policy	Each supported Region: 1,783	Yes	The maximum length of the content security policy value in a response headers policy.
Maximum CA bundle size per trust store	Each supported Region: 64 Kilobytes	Yes	The maximum size (in KB) of a CA bundle that can be uploaded to a trust store.
Maximum certificate size in trust store CA bundle	Each supported Region: 16 Kilobytes	Yes	The maximum size (in KB) of an individual certificate within a trust stores CA bundle.

Name	Default	Adjustable	Description
Maximum compressed size of a Lambda function and any included libraries. (Origin request and response event)	Each supported Region: 50 Megabytes	No	The maximum compressed size (in MB) of a Lambda function and any included libraries. (Origin request and response event)
Maximum compressed size of a Lambda function and any included libraries. (Viewer request and response event)	Each supported Region: 50 Megabytes	No	The maximum compressed size (in MB) of a Lambda function and any included libraries. (Viewer request and response event)
Maximum file size for HTTP GET, POST, and PUT requests	Each supported Region: 50 Gigabytes	No	The maximum file size (in GB) for HTTP GET, POST, and PUT requests.
Maximum length of a URL	Each supported Region: 8,192 Bytes	No	The maximum length of a URL (in bytes).
Maximum length of a field to encrypt	Each supported Region: 16 Kilobytes	No	The maximum length (in KB) of a field to encrypt.
Maximum length of a request body when field-level encryption is configured	Each supported Region: 1 Megabytes	No	The maximum length (in MB) of a request body when field-level encryption is configured.

Name	Default	Adjustable	Description
Maximum length of a request, including headers and query strings, but not including the body content	Each supported Region: 20,480 Bytes	No	The maximum length of a request (in bytes), including headers and query strings, but not including the body content.
Maximum number of CloudFront distributions that can be associated with a field-level encryption configuration	Each supported Region: 20	No	The maximum number of CloudFront distributions that can be associated with a field-level encryption configuration.
Maximum number of aliases per distribution tenant	Each supported Region: 100	Yes	The maximum number of aliases that you can have for a distribution tenant.
Maximum number of associations per web ACL	Each supported Region: 100	Yes	The maximum number of resources that can be associated with a single web ACL.
Maximum number of certificates per trust store	Each supported Region: 25	Yes	The maximum number of certificates that you can have for a trust store.
Maximum number of characters in a whitelisted query string	Each supported Region: 128	No	The maximum number of characters in a whitelisted query string.
Maximum number of characters total for all whitelisted query strings in the same parameter	Each supported Region: 512	No	The maximum number of characters total for all whitelisted query strings in the same parameter.

Name	Default	Adjustable	Description
Maximum number of connection functions per AWS account	Each supported Region: 0	Yes	The maximum number of connection functions that you can have for an AWS account.
Maximum number of connection groups per AWS account	Each supported Region: 100	Yes	The maximum number of connection groups that you can have for an AWS account.
Maximum number of connection groups per Anycast static IP list	Each supported Region: 5	Yes	The maximum number of connection groups that can be associated with the same Anycast static IP list.
Maximum number of distribution tenants per AWS account	Each supported Region: 10,000	Yes	The maximum number of distribution tenants that you can have for an AWS account.
Maximum number of distributions associated with the same trust store	Each supported Region: 25	Yes	The maximum number of distributions that can be associated with a single trust store.
Maximum number of field-level encryption configurations that can be associated with one AWS account	Each supported Region: 10	No	The maximum number of field-level encryption configurations that can be associated with one AWS account.

Name	Default	Adjustable	Description
Maximum number of field-level encryption profiles that can be associated with one AWS account	Each supported Region: 10	No	The maximum number of field-level encryption profiles that can be associated with one AWS account.
Maximum number of fields in a request body when field-level encryption is configured	Each supported Region: 10	No	The maximum number of fields in a request body when field-level encryption is configured.
Maximum number of fields to encrypt that can be specified in one profile	Each supported Region: 10	No	The maximum number of fields to encrypt that can be specified in one profile.
Maximum number of multi-tenant distributions per AWS account	Each supported Region: 20	Yes	The maximum number of multi-tenant distributions that you can have for an AWS account.
Maximum number of parameters in a field in a multi-tenant distribution	Each supported Region: 2	Yes	The maximum number of parameters that you can have in a field in a multi-tenant distribution.
Maximum number of parameters per distribution tenant	Each supported Region: 5	Yes	The maximum number of parameters that you can have for a distribution tenant.
Maximum number of parameters per multi-tenant distribution	Each supported Region: 5	Yes	The maximum number of parameters that you can have for a multi-tenant distribution.

Name	Default	Adjustable	Description
Maximum number of public keys that can be added to one AWS account	Each supported Region: 10	No	The maximum number of public keys that can be added to one AWS account.
Maximum number of query argument profile mappings that can be included in a field-level encryption configuration	Each supported Region: 5	No	The maximum number of query argument profile mappings that can be included in a field-level encryption configuration.
Maximum number of trust stores per AWS account	Each supported Region: 20	Yes	The maximum number of trust stores that you can have for an AWS account.
Origin access identities per account	Each supported Region: 100	Yes	The maximum number of origin access identities per account.
Origin groups per distribution	Each supported Region: 10	Yes	The maximum number of origin groups per distribution.
Origin request policies per AWS account	Each supported Region: 20	Yes	The maximum number of origin request policies per AWS account.

Name	Default	Adjustable	Description
Origin response timeout (idle timeout)	Each supported Region: 10	No	The maximum origin response timeout (idle timeout) in minutes. If CloudFront hasn't detected any bytes sent from the origin to the client within the past 10 minutes, the connection is assumed to be idle and is closed.
Origins per distribution	Each supported Region: 100	Yes	The maximum number of origins per distribution.
Public keys in a single key group	Each supported Region: 5	Yes	The maximum number of public keys in a single key group.
Query strings per cache policy	Each supported Region: 10	Yes	The maximum number of query strings per cache policy.
Query strings per origin request policy	Each supported Region: 10	Yes	The maximum number of query strings per origin request policy.
Range of file sizes that CloudFront compresses	Each supported Region: 10,000,000 Bytes	No	The range of file sizes (in bytes) that CloudFront compresses (1,000 to 10,000,000).
Removing headers from a response headers policy	Each supported Region: 10	Yes	The maximum number of headers that you can remove in a response headers policy.

Name	Default	Adjustable	Description
Request body size for origin requests exposed to a Lambda@Edge function.	Each supported Region: 1 Megabytes	No	The maximum request body size (in MB) for origin requests exposed to a Lambda@Edge function.
Request body size for origin requests when returning from a Lambda function (base64 encoding)	Each supported Region: 1.33 Megabytes	No	The maximum request body size (in KB) for origin requests when returning from a Lambda function. (base64 encoding)
Request body size for origin requests when returning from a Lambda function (text encoding)	Each supported Region: 1 Megabytes	No	The maximum request body size (in KB) for origin requests when returning from a Lambda function. (text encoding)
Request body size for viewer requests exposed to a Lambda@Edge function.	Each supported Region: 40 Kilobytes	No	The maximum request body size (in KB) for viewer requests exposed to a Lambda@Edge function.
Request body size for viewer requests when returning from a Lambda function (base64 encoding)	Each supported Region: 53.2 Kilobytes	No	The maximum request body size (in KB) for viewer requests when returning from a Lambda function. (base64 encoding)

Name	Default	Adjustable	Description
Request body size for viewer requests when returning from a Lambda function (text encoding)	Each supported Region: 40 Kilobytes	No	The maximum request body size (in KB) for viewer requests when returning from a Lambda function. (text encoding)
Requests per second per distribution	Each supported Region: 250,000	Yes	The maximum number of requests per second per distribution.
Response headers policies	Each supported Region: 20	Yes	The maximum number of response headers policies per AWS account.
Response timeout per origin	Each supported Region: 120 Seconds	Yes	The response timeout per origin (1-120 seconds).
SSL certificates per AWS account when serving HTTPS requests using dedicated IP addresses	Each supported Region: 2	Yes	The maximum number of SSL certificates per AWS account when serving HTTPS requests using dedicated IP addresses (no quota when serving HTTPS requests using SNI).
SSL certificates that can be associated with a CloudFront web distribution	Each supported Region: 1	No	The maximum number of SSL certificates that can be associated with a CloudFront web distribution.

Name	Default	Adjustable	Description
Size of a response that is generated by a Lambda function, including headers and body (Origin request and response event)	Each supported Region: 1 Megabytes	No	The maximum size (in MB) of a response that is generated by a Lambda function, including headers and body. (Origin request and response event)
Size of a response that is generated by a Lambda function, including headers and body (Viewer request and response event)	Each supported Region: 40 Kilobytes	No	The maximum size (in KB) of a response that is generated by a Lambda function, including headers and body. (Viewer request and response event)
Staging distributions per AWS account	Each supported Region: 20	Yes	The maximum number of staging distributions that you can have for an AWS account.
Tags that can be added to a distribution	Each supported Region: 50	No	The maximum number of tags that can be added to a distribution.
Total length of the URI including query string in a Lambda@Edge function	Each supported Region: 8,192	No	The maximum total length in characters of the URI including the query string in a Lambda@Edge function.

Name	Default	Adjustable	Description
Total number of bytes in whitelisted cookie names (doesn't apply if you configure CloudFront to forward all cookies to the origin)	Each supported Region: 512 Bytes	No	The total number of bytes in whitelisted cookie names (doesn't apply if you configure CloudFront to forward all cookies to the origin). 512 minus the number of whitelisted cookies.
Triggers per distribution	Each supported Region: 100	Yes	The maximum number of triggers per distribution.
VPC origins per AWS account	Each supported Region: 25	Yes	The maximum number of VPC origins per AWS account.
Web distributions per AWS account	Each supported Region: 500	Yes	The maximum number of web distributions per AWS account.
Whitelisted cookies per cache behavior	Each supported Region: 10	Yes	The maximum number of whitelisted cookies per cache behavior.
Whitelisted headers per cache behavior	Each supported Region: 10	Yes	The maximum number of whitelisted headers per cache behavior.
Whitelisted query strings per cache behavior	Each supported Region: 10	Yes	The maximum number of whitelisted query strings per cache behavior.

For more information, see Quotas in the *Amazon CloudFront Developer Guide*.

AWS CloudHSM endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	cloudhsmv2.us-east-2.amazonaws.com	HTTPS
		cloudhsmv2.us-east-2.api.aws	HTTPS
		cloudhsmv2-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	cloudhsmv2.us-east-1.amazonaws.com	HTTPS
		cloudhsmv2.us-east-1.api.aws	HTTPS
		cloudhsmv2-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	cloudhsmv2.us-west-1.amazonaws.com	HTTPS
		cloudhsmv2.us-west-1.api.aws	HTTPS
		cloudhsmv2-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	cloudhsmv2.us-west-2.amazonaws.com	HTTPS
		cloudhsmv2.us-west-2.api.aws	HTTPS
		cloudhsmv2-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	cloudhsmv2.af-south-1.amazonaws.com cloudhsmv2.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cloudhsmv2.ap-east-1.amazonaws.com cloudhsmv2.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	cloudhsmv2.ap-south-2.amazonaws.com cloudhsmv2.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cloudhsmv2.ap-southeast-3.amazonaws.com cloudhsmv2.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cloudhsmv2.ap-southeast-5.amazonaws.com cloudhsmv2.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudhsmv2.ap-south-1.amazonaws.com cloudhsmv2.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudhsmv2.ap-northeast-3.amazonaws.com cloudhsmv2.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cloudhsmv2.ap-northeast-2.amazonaws.com cloudhsmv2.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	cloudhsmv2.ap-southeast-1.amazonaws.com	HTTPS
		cloudhsmv2.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	cloudhsmv2.ap-southeast-2.amazonaws.com	HTTPS
		cloudhsmv2.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	cloudhsmv2.ap-northeast-1.amazonaws.com	HTTPS
		cloudhsmv2.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	cloudhsmv2.ca-central-1.amazonaws.com	HTTPS
		cloudhsmv2.ca-central-1.api.aws	HTTPS
		cloudhsmv2-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	cloudhsmv2.ca-west-1.amazonaws.com	HTTPS
		cloudhsmv2.ca-west-1.api.aws	HTTPS
		cloudhsmv2-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	cloudhsmv2.eu-central-1.amazonaws.com	HTTPS
		cloudhsmv2.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	cloudhsmv2.eu-west-1.amazonaws.com	HTTPS
		cloudhsmv2.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	cloudhsmv2.eu-west-2.amazonaws.com	HTTPS
		cloudhsmv2.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	cloudhsmv2.eu-south-1.amazonaws.com	HTTPS
		cloudhsmv2.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	cloudhsmv2.eu-west-3.amazonaws.com	HTTPS
		cloudhsmv2.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	cloudhsmv2.eu-south-2.amazonaws.com	HTTPS
		cloudhsmv2.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	cloudhsmv2.eu-north-1.amazonaws.com	HTTPS
		cloudhsmv2.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	cloudhsmv2.eu-central-2.amazonaws.com	HTTPS
		cloudhsmv2.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	cloudhsmv2.il-central-1.amazonaws.com	HTTPS
		cloudhsmv2.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	cloudhsmv2.mx-central-1.amazonaws.com	HTTPS
		cloudhsmv2.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	cloudhsmv2.me-south-1.amazonaws.com	HTTPS
		cloudhsmv2.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	cloudhsmv2.me-central-1.amazonaws.com	HTTPS
		cloudhsmv2.me-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	cloudhsmv2.sa-east-1.amazonaws.com cloudhsmv2.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	cloudhsmv2.us-gov-east-1.amazonaws.com cloudhsmv2.us-gov-east-1.api.aws cloudhsmv2-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	cloudhsmv2.us-gov-west-1.amazonaws.com cloudhsmv2-fips.us-gov-west-1.api.aws cloudhsmv2.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Clusters per AWS Region and AWS account	Each supported Region: 4	Yes	The maximum number of clusters that you can create in this account in the current Region.
HSMs per AWS Region and AWS account	Each supported Region: 6	Yes	The maximum number of HSMs that you can create in this account in the current Region.
HSMs per CloudHSM cluster	Each supported Region: 28	No	The maximum number of HSMs that you can create in a CloudHSM cluster.

Name	Default	Adjustable	Description
Keys per CloudHSM cluster	Each supported Region: 3,300	No	The maximum number of keys that you can create in a CloudHSM cluster.
Length of a Username	Each supported Region: 31	No	The maximum number of characters for a username.
Length of a password	Each supported Region: 32	No	The maximum number of characters for a password.
Minimum length of a password	Each supported Region: 7	No	The minimum number of characters for a password.
Number of concurrent clients	Each supported Region: 900	No	The maximum number of concurrent clients that can exist in a Region.
Users per CloudHSM cluster	Each supported Region: 1,024	No	The maximum number of users who can be created on a cluster in an account.

For more information, see Quotas in the *AWS CloudHSM User Guide*.

AWS Cloud Map endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	servicediscovery.us-east-2.amazonaws.com	HTTPS
		servicediscovery.us-east-2.api.aws	HTTPS
		servicediscovery-fips.us-east-2.api.aws	HTTPS
		servicediscovery-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	servicediscovery.us-east-1.amazonaws.com	HTTPS
		servicediscovery-fips.us-east-1.amazonaws.com	HTTPS
		servicediscovery.us-east-1.api.aws	HTTPS
		servicediscovery-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	servicediscovery.us-west-1.amazonaws.com	HTTPS
		servicediscovery.us-west-1.api.aws	HTTPS
		servicediscovery-fips.us-west-1.api.aws	HTTPS
		servicediscovery-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	servicediscovery.us-west-2.amazonaws.com	HTTPS
		servicediscovery-fips.us-west-2.amazonaws.com	HTTPS
			HTTPS

Region Name	Region	Endpoint	Protocol
		servicediscovery.us-west-2.api.aws servicediscovery-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	servicediscovery.af-south-1.amazonaws.com servicediscovery.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	servicediscovery.ap-east-1.amazonaws.com servicediscovery.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	servicediscovery.ap-south-2.amazonaws.com servicediscovery.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	servicediscovery.ap-southeast-3.amazonaws.com servicediscovery.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	servicediscovery.ap-southeast-5.amazonaws.com servicediscovery.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	servicediscovery.ap-southeast-4.amazonaws.com servicediscovery.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	servicediscovery.ap-south-1.amazonaws.com servicediscovery.ap-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	servicediscovery.ap-southeast-6.amazonaws.com servicediscovery.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	servicediscovery.ap-northeast-3.amazonaws.com servicediscovery.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	servicediscovery.ap-northeast-2.amazonaws.com servicediscovery.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	servicediscovery.ap-southeast-1.amazonaws.com servicediscovery.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	servicediscovery.ap-southeast-2.amazonaws.com servicediscovery.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	servicediscovery.ap-east-2.amazonaws.com servicediscovery.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	servicediscovery.ap-southeast-7.amazonaws.com servicediscovery.ap-southeast-7.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	servicediscovery.ap-northeast-1.amazonaws.com servicediscovery.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	servicediscovery.ca-central-1.amazonaws.com servicediscovery.ca-central-1.api.aws servicediscovery-fips.ca-central-1.amazonaws.com servicediscovery-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	servicediscovery.ca-west-1.amazonaws.com servicediscovery-fips.ca-west-1.amazonaws.com servicediscovery.ca-west-1.api.aws servicediscovery-fips.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	servicediscovery.eu-central-1.amazonaws.com servicediscovery.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	servicediscovery.eu-west-1.amazonaws.com servicediscovery.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	servicediscovery.eu-west-2.amazonaws.com servicediscovery.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	servicediscovery.eu-south-1.amazonaws.com servicediscovery.eu-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	servicediscovery.eu-west-3.amazonaws.com	HTTPS
		servicediscovery.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	servicediscovery.eu-south-2.amazonaws.com	HTTPS
		servicediscovery.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	servicediscovery.eu-north-1.amazonaws.com	HTTPS
		servicediscovery.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	servicediscovery.eu-central-2.amazonaws.com	HTTPS
		servicediscovery.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	servicediscovery.il-central-1.amazonaws.com	HTTPS
		servicediscovery.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	servicediscovery.mx-central-1.amazonaws.com	HTTPS
		servicediscovery.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	servicediscovery.me-south-1.amazonaws.com	HTTPS
		servicediscovery.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	servicediscovery.me-central-1.amazonaws.com	HTTPS
		servicediscovery.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	servicediscovery.sa-east-1.amazonaws.com	HTTPS
		servicediscovery.sa-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	servicediscovery.us-gov-east-1.amazonaws.com servicediscovery-fips.us-gov-east-1.amazonaws.com servicediscovery.us-gov-east-1.api.aws servicediscovery-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	servicediscovery.us-gov-west-1.amazonaws.com servicediscovery-fips.us-gov-west-1.api.aws servicediscovery-fips.us-gov-west-1.amazonaws.com servicediscovery.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Custom attributes per instance	Each supported Region: 30	No	The maximum number of custom attributes that you can specify when you register an instance.
DiscoverInstances operation per account burst rate	Each supported Region: 2,000	Yes	The maximum burst rate to call DiscoverInstances operation from a single account.

Name	Default	Adjuste	Description
DiscoverInstances operation per account steady rate	Each supported Region: 1,000	Yes	The maximum steady rate to call DiscoverInstances operation from a single account.
DiscoverInstancesRevision operation per account rate	Each supported Region: 3,000	Yes	The maximum rate to call DiscoverInstancesRevision operation from a single account.
Instances per namespace	Each supported Region: 2,000	Yes	The maximum number of service instances that you can register using the same namespace.
Instances per service	Each supported Region: 1,000	No	The maximum number of instances that you can register in a Region using the same service.
Namespaces per Region	Each supported Region: 50	Yes	The maximum number of namespaces that you can create per Region.

For more information, see AWS Cloud Map Quotas and AWS Cloud Map DiscoverInstances API request throttling in the *AWS Cloud Map Developer Guide*.

Amazon CloudSearch endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	cloudsearch.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	cloudsearch.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	cloudsearch.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cloudsearch.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudsearch.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudsearch.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cloudsearch.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	cloudsearch.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cloudsearch.eu-west-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	cloudsearch.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Document batch size	Each supported Region: 5 Megabytes	No	The size of document batch uploads.
Document size	Each supported Region: 1 Megabytes	No	The size of individual documents.
Domains per account	Each supported Region: 100	No	Number of search domains you can create per AWS account.
Index fields	Each supported Region: 200	Yes	The number of index fields per domain. A dynamic field counts as one index field, but typically matches

Name	Default	Adjuse	Description
			multiple document fields. Dynamic fields can cause the total number of fields in your index to exceed this limit. If you use dynamic fields, keep the number of index fields below 1,000 to avoid performance issues.
Partition count	Each supported Region: 10	Yes	The minimum number of partitions your search index is distributed across per Amazon CloudSearch domain.
Replication count	Each supported Region: 5	Yes	The minimum number of replicas each partition of your Amazon CloudSearch domain would contain.
Search document fields	Each supported Region: 200	No	Number of fields per document.

For more information, see Understanding Amazon CloudSearch Quotas in the *Amazon CloudSearch Developer Guide*.

AWS CloudShell endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cloudshell.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	cloudshell.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	cloudshell.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	cloudshell.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	cloudshell.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cloudshell.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific	ap-south-2	cloudshell.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	cloudshell.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cloudshell.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudshell.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudshell.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cloudshell.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudshell.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudshell.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cloudshell.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	cloudshell.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	cloudshell.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cloudshell.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cloudshell.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cloudshell.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cloudshell.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	cloudshell.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	cloudshell.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	cloudshell.eu-north-1.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	cloudshell.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	cloudshell.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	cloudshell.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	cloudshell.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	cloudshell.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	cloudshell.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Concurrent shells	Each supported Region: 10	Yes	The maximum number of concurrent shells that you can run at the same time in this account in the current Region.
Data retention	Each supported Region: 120	No	The number of days that the data in the home directory will be retained

Name	Default	Adjustable	Description
			after a shell was last accessed.
Home directory size	Each supported Region: 1 Gigabytes	No	The maximum size of your shells home directory.
Monthly usage	Each supported Region: 200	Yes	The maximum number of hours that you can use AWS CloudShell per month in this account in the current Region.

Amazon CodeCatalyst endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	codecatalyst.global.api.aws	HTTPS
Europe (Ireland)	eu-west-1	codecatalyst.global.api.aws	HTTPS

Service quotas

For information on quotas, see Quotas for Amazon CodeCatalyst in the *Amazon CodeCatalyst User Guide*.

AWS Control Catalog endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service Endpoints

AWS Control Catalog has the following endpoints:

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	controlcatalog.us-east-2.amazonaws.com	HTTPS	
		controlcatalog-fips.us-east-2.api.aws	HTTPS	
		controlcatalog-fips.us-east-2.amazonaws.com	HTTPS	
		controlcatalog.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	controlcatalog.us-east-1.amazonaws.com	HTTPS	
		controlcatalog-fips.us-east-1.api.aws	HTTPS	
		controlcatalog-fips.us-east-1.amazonaws.com	HTTPS	
		controlcatalog.us-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US West (N. California)	us-west-1	controlcatalog.us-west-1.amazonaws.com	HTTPS
		controlcatalog-fips.us-west-1.api.aws	HTTPS
		controlcatalog-fips.us-west-1.amazonaws.com	HTTPS
		controlcatalog.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	controlcatalog.us-west-2.amazonaws.com	HTTPS
		controlcatalog-fips.us-west-2.api.aws	HTTPS
		controlcatalog-fips.us-west-2.amazonaws.com	HTTPS
		controlcatalog.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	controlcatalog.af-south-1.amazonaws.com	HTTPS
		controlcatalog.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	controlcatalog.ap-east-1.amazonaws.com	HTTPS
		controlcatalog.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	controlcatalog.ap-south-2.amazonaws.com	HTTPS
		controlcatalog.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	controlcatalog.ap-southeast-3.amazonaws.com	HTTPS
		controlcatalog.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	controlcatalog.ap-southeast-5.amazonaws.com controlcatalog.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	controlcatalog.ap-southeast-4.amazonaws.com controlcatalog.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	controlcatalog.ap-south-1.amazonaws.com controlcatalog.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	controlcatalog.ap-southeast-6.amazonaws.com controlcatalog.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	controlcatalog.ap-northeast-3.amazonaws.com controlcatalog.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	controlcatalog.ap-northeast-2.amazonaws.com controlcatalog.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	controlcatalog.ap-southeast-1.amazonaws.com controlcatalog.ap-southeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	controlcatalog.ap-southeast-2.amazonaws.com controlcatalog.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	controlcatalog.ap-east-2.amazonaws.com controlcatalog.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	controlcatalog.ap-southeast-7.amazonaws.com controlcatalog.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	controlcatalog.ap-northeast-1.amazonaws.com controlcatalog.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	controlcatalog.ca-central-1.amazonaws.com controlcatalog-fips.ca-central-1.api.aws controlcatalog-fips.ca-central-1.amazonaws.com controlcatalog.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	controlcatalog.ca-west-1.amazonaws.com controlcatalog-fips.ca-west-1.api.aws controlcatalog-fips.ca-west-1.amazonaws.com controlcatalog.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	controlcatalog.eu-central-1.amazonaws.com	HTTPS
		controlcatalog.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	controlcatalog.eu-west-1.amazonaws.com	HTTPS
		controlcatalog.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	controlcatalog.eu-west-2.amazonaws.com	HTTPS
		controlcatalog.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	controlcatalog.eu-south-1.amazonaws.com	HTTPS
		controlcatalog.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	controlcatalog.eu-west-3.amazonaws.com	HTTPS
		controlcatalog.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	controlcatalog.eu-south-2.amazonaws.com	HTTPS
		controlcatalog.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	controlcatalog.eu-north-1.amazonaws.com	HTTPS
		controlcatalog.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	controlcatalog.eu-central-2.amazonaws.com	HTTPS
		controlcatalog.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	controlcatalog.il-central-1.amazonaws.com	HTTPS
		controlcatalog.il-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	controlcatalog.mx-central-1.amazonaws.com	HTTPS
		controlcatalog.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	controlcatalog.me-south-1.amazonaws.com	HTTPS
		controlcatalog.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	controlcatalog.me-central-1.amazonaws.com	HTTPS
		controlcatalog.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	controlcatalog.sa-east-1.amazonaws.com	HTTPS
		controlcatalog.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	controlcatalog.us-gov-east-1.amazonaws.com	HTTPS
		controlcatalog.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	controlcatalog.us-gov-west-1.amazonaws.com	HTTPS
		controlcatalog.us-gov-west-1.api.aws	HTTPS

Service Quotas

This service has no quotas.

AWS CloudTrail endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Control plane endpoints

The following table contains AWS Region-specific endpoints that AWS CloudTrail supports for control plane operations. For more information, see the AWS CloudTrail API Reference.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	cloudtrail.us-east-2.amazonaws.com	HTTPS
		cloudtrail-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	cloudtrail.us-east-1.amazonaws.com	HTTPS
		cloudtrail-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	cloudtrail.us-west-1.amazonaws.com	HTTPS
		cloudtrail-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	cloudtrail.us-west-2.amazonaws.com	HTTPS
		cloudtrail-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	cloudtrail.af-south-1.amazonaws.com	HTTPS
Asia Pacific	ap-east-1	cloudtrail.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	cloudtrail.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cloudtrail.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cloudtrail.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cloudtrail.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudtrail.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	cloudtrail.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudtrail.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	cloudtrail.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudtrail.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudtrail.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	cloudtrail.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	cloudtrail.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cloudtrail.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cloudtrail.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	cloudtrail.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cloudtrail.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	cloudtrail.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cloudtrail.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cloudtrail.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	cloudtrail.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	cloudtrail.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	cloudtrail.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	cloudtrail.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	cloudtrail.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	cloudtrail.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	cloudtrail.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	cloudtrail.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	cloudtrail.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	cloudtrail.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	cloudtrail.us-gov-west-1.amazonaws.com	HTTPS	

Data plane endpoints

The following table contains AWS Region-specific endpoints that AWS CloudTrail supports for data plane operations. For more information, see the AWS CloudTrail Data API Reference.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cloudtrail-data.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	cloudtrail-data.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	cloudtrail-data.us-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	cloudtrail-data.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	cloudtrail-data.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cloudtrail-data.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cloudtrail-data.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cloudtrail-data.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cloudtrail-data.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cloudtrail-data.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cloudtrail-data.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cloudtrail-data.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	cloudtrail-data.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cloudtrail-data.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cloudtrail-data.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cloudtrail-data.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cloudtrail-data.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cloudtrail-data.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	cloudtrail-data.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	cloudtrail-data.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	cloudtrail-data.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	cloudtrail-data.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	cloudtrail-data.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Channels	Each supported Region: 25	No	This quota applies to channels used for CloudTrail Lake integrations with event sources outside of AWS, and does not apply to service-linked channels.
CloudTrail file size sent to Amazon S3	Each supported Region: 50 Megabytes	No	For both management and data events, CloudTrail sends events to S3 in maximum 50 MB (compressed) ZIP files. If enabled on the trail, log delivery notifications are sent by Amazon SNS after CloudTrail sends ZIP files to S3.
Concurrent dashboard refreshes	Each supported Region: 1	No	The maximum number of ongoing refreshes per dashboard.

Name	Default	Adjustable	Description
Concurrent queries	Each supported Region: 10	No	The maximum number of queued or running queries that you can run simultaneously in CloudTrail Lake.
Conditions across all advanced event selectors	Each supported Region: 500	No	If a trail uses advanced event selectors, a maximum of 500 total values for all conditions in all advanced event selectors is allowed. Unless a trail logs data events on all resources, such as all S3 buckets, a trail is limited to 250 data resources. Data resources can be distributed across event selectors, but the total cannot exceed 250.
Custom Dashboards per region	Each supported Region: 100	No	The maximum number of custom dashboards per region.
Data resources across all event selectors in a trail	Each supported Region: 250	No	If you choose to limit data events by using event selectors or advanced event selectors, the total number of data resources cannot exceed 250 across all event selectors in a trail.

Name	Default	Adjustable	Description
Event data stores	Each supported Region: 10	No	The maximum number of event data stores per region. This includes single-Region event data stores for the Region, multi-Region event data stores across all AWS Regions, and organization event data stores. In shadow regions, to get the latest resource count metric, call the ListEventDataStores API.
Event selectors	Each supported Region: 5	No	The maximum number of event selectors per trail.
Event size	Each supported Region: 256 Kilobytes	No	The maximum event size (in KB). All event versions: events over 256 KB cannot be sent to CloudWatch Logs. Event version 1.05 and newer: maximum event size of 256 KB.
Events per PutAuditEvents request	Each supported Region: 100	No	You can add up to 100 activity events (or up to 1 MB) per PutAuditEvents request.

Name	Default	Adjustable	Description
Summarized query results size	Each supported Region: 3 Megabytes	No	The maximum size (in MB) of query results that can be summarized in a month
Trails per region	Each supported Region: 5	No	The maximum number of trails per region. In shadow regions, to get the latest resource count metric, call the ListTrails API.
Transactions per minute (TPM) for the GenerateQuery API	Each supported Region: 4 per minute	No	The maximum number of operation requests you can make per minute without being throttled.
Transactions per second (TPS) for the AddTags API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the CancelQuery API	Each supported Region: 3 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the CreateChannel API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the CreateDashboard API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the CreateEventDataStore API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the CreateTrail API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DeleteChannel API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DeleteDashboard API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DeleteEventDataStore API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DeleteResourcePolicy API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the DeleteTrail API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DeregisterOrganizationDelegatedAdmin API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DescribeQuery API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DescribeTrails API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the DisableFederation API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the EnableFederation API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetChannel API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the GetDashboard API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetEventDataStore API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetEventSelectors API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetImport API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetInsightSelectors API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetQueryResults API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetResourcePolicy API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the GetTrail API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the GetTrailStatus API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListChannels API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListDashboards API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListEventDataStores API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListImportFailures API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListImports API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the ListInsightsMetricData API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListPublicKeys API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListQueries API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListTags API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the ListTrails API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the LookupEvents API	Each supported Region: 2 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the PutAuditEvents API	Each supported Region: 100	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the PutEventSelectors API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the PutInsightSelectors API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the PutResourcePolicy API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the RegisterOrganizationDelegatedAdmin API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the RemoveTags API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the RestoreEventDataStore API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the SearchSampleQueries API	Each supported Region: 10 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the StartDashboardRefresh API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StartEventDataStoreIngestion API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StartImport API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StartLogging API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StartQuery API	Each supported Region: 3 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StopEventDataStoreIngestion API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the StopImport API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the StopLogging API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the UpdateChannel API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the UpdateDashboard API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the UpdateEventDataStore API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Transactions per second (TPS) for the UpdateTrail API	Each supported Region: 1 per second	No	The maximum number of operation requests you can make per second without being throttled.
Widgets per dashboard	Each supported Region: 10	No	The maximum number of widgets per dashboard.

For more information, see Quotas in AWS CloudTrail.

Amazon CloudWatch endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	monitoring.us-east-2.amazonaws.com monitoring-fips.us-east-2.amazonaws.com monitoring-fips.us-east-2.api.aws monitoring.us-east-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
US East (N. Virginia)	us-east-1	monitoring.us-east-1.amazonaws.com monitoring-fips.us-east-1.amazonaws.com monitoring-fips.us-east-1.api.aws monitoring.us-east-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
US West (N.	us-west-1	monitoring.us-west-1.amazonaws.com monitoring-fips.us-west-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
California)		monitoring-fips.us-west-1.api.aws monitoring.us-west-1.api.aws	HTTPS HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	monitoring.us-west-2.amazonaws.com monitoring-fips.us-west-2.amazonaws.com monitoring-fips.us-west-2.api.aws monitoring.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Africa (Cape Town)	af-south-1	monitoring.af-south-1.amazonaws.com monitoring.af-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	monitoring.ap-east-1.amazonaws.com monitoring.ap-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	monitoring.ap-south-2.amazonaws.com monitoring.ap-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	monitoring.ap-southeast-3.amazonaws.com monitoring.ap-southeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	monitoring.ap-southeast-5.amazonaws.com monitoring.ap-southeast-5.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	monitoring.ap-southeast-4.amazonaws.com monitoring.ap-southeast-4.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	monitoring.ap-south-1.amazonaws.com monitoring.ap-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	monitoring.ap-southeast-6.amazonaws.com monitoring.ap-southeast-6.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	monitoring.ap-northeast-3.amazonaws.com monitoring.ap-northeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	monitoring.ap-northeast-2.amazonaws.com monitoring.ap-northeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	monitoring.ap-southeast-1.amazonaws.com monitoring.ap-southeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	monitoring.ap-southeast-2.amazonaws.com monitoring.ap-southeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	monitoring.ap-east-2.amazonaws.com monitoring.ap-east-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	monitoring.ap-southeast-7.amazonaws.com monitoring.ap-southeast-7.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	monitoring.ap-northeast-1.amazonaws.com monitoring.ap-northeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Canada (Central)	ca-central-1	monitoring.ca-central-1.amazonaws.com monitoring.ca-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Canada West (Calgary)	ca-west-1	monitoring.ca-west-1.amazonaws.com monitoring.ca-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	monitoring.eu-central-1.amazonaws.com monitoring.eu-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	monitoring.eu-west-1.amazonaws.com monitoring.eu-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	monitoring.eu-west-2.amazonaws.com monitoring.eu-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Milan)	eu-south-1	monitoring.eu-south-1.amazonaws.com monitoring.eu-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Paris)	eu-west-3	monitoring.eu-west-3.amazonaws.com monitoring.eu-west-3.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	monitoring.eu-south-2.amazonaws.com monitoring.eu-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	monitoring.eu-north-1.amazonaws.com monitoring.eu-north-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Zurich)	eu-central-2	monitoring.eu-central-2.amazonaws.com monitoring.eu-central-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Israel (Tel Aviv)	il-central-1	monitoring.il-central-1.amazonaws.com monitoring.il-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	monitoring.mx-central-1.amazonaws.com monitoring.mx-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	monitoring.me-south-1.amazonaws.com monitoring.me-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (UAE)	me-central-1	monitoring.me-central-1.amazonaws.com monitoring.me-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
South America (São Paulo)	sa-east-1	monitoring.sa-east-1.amazonaws.com monitoring.sa-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	monitoring.us-gov-east-1.amazonaws.com monitoring.us-gov-east-1.api.aws	HTTP and HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	monitoring.us-gov-west-1.amazonaws.com monitoring.us-gov-west-1.api.aws	HTTP and HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Canary limit	us-east-1: 300 ap-east-2: 200 ap-northeast-1: 300 Each of the other supported Regions: 500	Yes	The maximum number of canaries per account per region.
Minimum frequency	Each supported Region: 60,000 Milliseconds	No	The minimum time, in milliseconds, between runs of the same canary.
Number of Alarm Mute Rules	Each supported Region: 2,000	No	The maximum number of Alarm Mute Rules that you can have in this

Name	Default	Adjustable	Description
			account in the current region.
Number of Contributor Insights rules	Each supported Region: 100	Yes	The maximum number of Contributor Insights rules you can have in this account.
Number of Metrics Insights alarms	Each supported Region: 200	No	The maximum number of Metrics Insights alarms that you can have in this account in the current region.
Rate of ANOMALY_DETECTION_BAND usage in GetMetricData	Each supported Region: 1,000	No	The maximum number of times the ANOMALY_DETECTION_BAND function can be used in all GetMetricData requests, per second, in this account in the current region.
Rate of DB_PERF_INSIGHTS usage in GetMetricData	Each supported Region: 4	No	The maximum number of times the DB_PERF_INSIGHTS function can be used in all GetMetricData requests, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DeleteAlarmMuteRule requests	Each supported Region: 3 per second	No	The maximum number of DeleteAlarmMuteRule requests that you can make, per second, in this account in the current region.
Rate of DeleteAlarms requests	Each supported Region: 3 per second	No	The maximum number of DeleteAlarms requests that you can make, per second, in this account in the current region.
Rate of DeleteAnomalyDetector requests	Each supported Region: 5 per second	No	The maximum number of DeleteAnomalyDetector requests that you can make, per second, in this account in the current region.
Rate of DeleteDashboards requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteDashboards requests that you can make, per second, in this account in the current region.
Rate of DeleteInsightRules requests	Each supported Region: 5 per second	No	The maximum number of DeleteInsightRules requests you can make per second in this account.

Name	Default	Adjustable	Description
Rate of DeleteMetricStream requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteMetricStream requests that you can make, per second, in this account in the current region.
Rate of DescribeAlarmContributors requests	Each supported Region: 9 per second	Yes	The maximum number of DescribeAlarmContributors requests that you can make, per second, in this account in the current region.
Rate of DescribeAlarmHistory requests	Each supported Region: 20 per second	No	The maximum number of DescribeAlarmHistory requests that you can make, per second, in this account in the current region.
Rate of DescribeAlarms requests	Each supported Region: 9 per second	Yes	The maximum number of DescribeAlarms requests that you can make, per second, in this account in the current region.
Rate of DescribeAlarmsForMetric requests	Each supported Region: 9 per second	No	The maximum number of DescribeAlarmsForMetric requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DescribeAnomalyDetectors requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeAnomalyDetectors requests that you can make, per second, in this account in the current region.
Rate of DescribeInsightRules requests	Each supported Region: 20 per second	No	The maximum number of DescribeInsightRules requests you can make per second in this account.
Rate of DisableAlarmActions requests	Each supported Region: 3 per second	No	The maximum number of DisableAlarmActions requests that you can make, per second, in this account in the current region.
Rate of DisableInsightRules requests	Each supported Region: 1 per second	No	The maximum number of DisableInsightRules requests you can make per second in this account.
Rate of EnableAlarmActions requests	Each supported Region: 3 per second	No	The maximum number of EnableAlarmActions requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of EnableInsightRules requests	Each supported Region: 1 per second	No	The maximum number of EnableInsightRules requests you can make per second in this account.
Rate of GetAlarmMuteRule requests	Each supported Region: 20 per second	Yes	The maximum number of GetAlarmMuteRule requests that you can make, per second, in this account in the current region.
Rate of GetDashboard requests	Each supported Region: 10 per second	Yes	The maximum number of GetDashboard requests that you can make, per second, in this account in the current region.
Rate of GetInsightRuleReport requests	Each supported Region: 20 per second	Yes	The maximum number of GetInsightRuleReport requests you can make, per second in this account.
Rate of GetMetricData datapoints for metrics older than three hours	Each supported Region: 396,000	No	The maximum number of GetMetricData datapoints that you can fetch, per second, for a request with a StartTime of more than three hours in this account in the current region.

Name	Default	Adjustable	Description
Rate of GetMetricData datapoints for the last three hours of metrics	Each supported Region: 180,000	No	The maximum number of GetMetricData datapoints that you can fetch, per second, for a request with a StartTime of less than or equal to three hours in this account in the current region.
Rate of GetMetricData datapoints using Metrics Insights	Each supported Region: 4,300,000	No	The maximum number of GetMetricData datapoints that you can fetch using Metrics Insights, per second, for a request with a StartTime of less than or equal to three hours in this account in the current region.
Rate of GetMetricData requests	Each supported Region: 500 per second	Yes	The maximum number of GetMetricData requests that you can make, per second, in this account in the current region.
Rate of GetMetricStatistics requests	Each supported Region: 400 per second	Yes	The maximum number of GetMetricStatistics requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of GetMetricStream requests	Each supported Region: 10 per second	Yes	The maximum number of GetMetricStream requests that you can make, per second, in this account in the current region.
Rate of GetMetricWidgetImage requests	Each supported Region: 20 per second	Yes	The maximum number of GetMetricWidgetImage requests that you can make, per second, in this account in the current region.
Rate of INSIGHT_RULE_METRIC usage in GetMetricData	Each supported Region: 20	No	The maximum number of times the INSIGHT_RULE_METRIC function can be used in all GetMetricData requests, per second, in this account in the current region.
Rate of LAMBDA usage in GetMetricData	Each supported Region: 5	No	The maximum number of times the LAMBDA function can be used in all GetMetricData requests, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListAlarmMuteRules requests	Each supported Region: 50 per second	Yes	The maximum number of ListAlarmMuteRules requests that you can make, per second, in this account in the current region.
Rate of ListDashboards requests	Each supported Region: 10 per second	Yes	The maximum number of ListDashboards requests that you can make, per second, in this account in the current region.
Rate of ListMetricStreams requests	Each supported Region: 10 per second	Yes	The maximum number of ListMetricStreams requests that you can make, per second, in this account in the current region.
Rate of ListMetrics requests	Each supported Region: 25 per second	Yes	The maximum number of ListMetrics requests that you can make, per second, in this account in the current region.
Rate of ListTagsForResource requests	Each supported Region: 10 per second	No	The maximum number of ListTagsForResource requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of Metrics Insights usage in GetMetricData	Each supported Region: 10	No	The maximum number of times Metrics Insights can be used in all GetMetricData requests, per second, in this account in the current region.
Rate of PutAlarmMuteRule requests	Each supported Region: 3 per second	Yes	The maximum number of PutAlarmMuteRule requests that you can make, per second, in this account in the current region.
Rate of PutAnomalyDetector requests	Each supported Region: 10 per second	Yes	The maximum number of PutAnomalyDetector requests that you can make, per second, in this account in the current region.
Rate of PutCompositeAlarm requests	Each supported Region: 3 per second	Yes	The maximum number of PutCompositeAlarm requests that you can make, per second, in this account in the current region.
Rate of PutDashboard requests	Each supported Region: 10 per second	Yes	The maximum number of PutDashboard requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of PutInsightRule requests	Each supported Region: 5 per second	No	The maximum number of PutInsightRule requests you can make, per second in this account.
Rate of PutMetricAlarm requests	Each supported Region: 3 per second	Yes	The maximum number of PutMetricAlarm requests that you can make, per second, in this account in the current region.
Rate of PutMetricData requests	Each supported Region: 500 per second	Yes	The maximum number of PutMetricData requests that you can make, per second, in this account in the current region.
Rate of PutMetricStream requests	Each supported Region: 10 per second	Yes	The maximum number of PutMetricStream requests that you can make, per second, in this account in the current region.
Rate of SEARCH usage in GetMetricData	Each supported Region: 50	No	The maximum number of times the SEARCH function can be used in all GetMetricData requests, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of SERVICE_QUOTA usage in GetMetricData	Each supported Region: 1,000	No	The maximum number of times the SERVICE_QUOTA function can be used in all GetMetricData requests, per second, in this account in the current region.
Rate of SetAlarmState requests	Each supported Region: 3 per second	No	The maximum number of SetAlarmState requests that you can make, per second, in this account in the current region.
Rate of StartMetricStreams requests	Each supported Region: 10 per second	Yes	The maximum number of StartMetricStreams requests that you can make, per second, in this account in the current region.
Rate of StopMetricStreams requests	Each supported Region: 10 per second	Yes	The maximum number of StopMetricStreams requests that you can make, per second, in this account in the current region.
Rate of TagResource requests	Each supported Region: 20 per second	No	The maximum number of TagResource requests that you can make, per second, in this account in the current region.

Name	Default	Adjuse	Description
Rate of UntagResource requests	Each supported Region: 20 per second	No	The maximum number of UntagResource requests that you can make, per second, in this account in the current region.

For more information, see CloudWatch Quotas in the *Amazon CloudWatch User Guide*.

Amazon CloudWatch Application Insights endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	applicationinsights.us-east-2.amazonaws.com	HTTPS	
		applicationinsights-fips.us-east-2.api.aws	HTTPS	
		applicationinsights-fips.us-east-2.amazonaws.com	HTTPS	
		applicationinsights.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	applicationinsights.us-east-1.amazonaws.com applicationinsights-fips.us-east-1.api.aws applicationinsights-fips.us-east-1.amazonaws.com applicationinsights.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	applicationinsights.us-west-1.amazonaws.com applicationinsights-fips.us-west-1.api.aws applicationinsights-fips.us-west-1.amazonaws.com applicationinsights.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	applicationinsights.us-west-2.amazonaws.com applicationinsights-fips.us-west-2.api.aws applicationinsights-fips.us-west-2.amazonaws.com applicationinsights.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	applicationinsights.af-south-1.amazonaws.com applicationinsights.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	applicationinsights.ap-east-1.amazonaws.com applicationinsights.ap-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	applicationinsights.ap-south-2.amazonaws.com applicationinsights.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	applicationinsights.ap-southeast-3.amazonaws.com applicationinsights.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	applicationinsights.ap-southeast-4.amazonaws.com applicationinsights.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	applicationinsights.ap-south-1.amazonaws.com applicationinsights.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	applicationinsights.ap-northeast-3.amazonaws.com applicationinsights.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	applicationinsights.ap-northeast-2.amazonaws.com applicationinsights.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	applicationinsights.ap-southeast-1.amazonaws.com applicationinsights.ap-southeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	applicationinsights.ap-southeast-2.amazonaws.com applicationinsights.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	applicationinsights.ap-northeast-1.amazonaws.com applicationinsights.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	applicationinsights.ca-central-1.amazonaws.com applicationinsights-fips.ca-central-1.api.aws applicationinsights-fips.ca-central-1.amazonaws.com applicationinsights.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	applicationinsights.ca-west-1.amazonaws.com applicationinsights-fips.ca-west-1.api.aws applicationinsights-fips.ca-west-1.amazonaws.com applicationinsights.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	applicationinsights.eu-central-1.amazonaws.com applicationinsights.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	applicationinsights.eu-west-1.amazonaws.com applicationinsights.eu-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	applicationinsights.eu-west-2.amazonaws.com applicationinsights.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	applicationinsights.eu-south-1.amazonaws.com applicationinsights.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	applicationinsights.eu-west-3.amazonaws.com applicationinsights.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	applicationinsights.eu-south-2.amazonaws.com applicationinsights.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	applicationinsights.eu-north-1.amazonaws.com applicationinsights.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	applicationinsights.eu-central-2.amazonaws.com applicationinsights.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	applicationinsights.il-central-1.amazonaws.com applicationinsights.il-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	applicationinsights.me-south-1.amazonaws.com applicationinsights.me-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	applicationinsights.me-central-1.amazonaws.com applicationinsights.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	applicationinsights.sa-east-1.amazonaws.com applicationinsights.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	applicationinsights.us-gov-east-1.amazonaws.com applicationinsights-fips.us-gov-east-1.api.aws applicationinsights-fips.us-gov-east-1.amazonaws.com applicationinsights.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	applicationinsights.us-gov-west-1.amazonaws.com applicationinsights-fips.us-gov-west-1.api.aws applicationinsights-fips.us-gov-west-1.amazonaws.com applicationinsights.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

Resource	Default quota
API requests	All API actions are throttled to 5 TPS

Resource	Default quota
Resource Group applications	100 per account
Account applications	1 per account
Log Streams	5 per resource
Observations per problem	20 per dashboard 40 per DescribeProblemObservations action
Metrics	60 per resource

Amazon CloudWatch Application Signals endpoints and quotas

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	application-signals.us-east-2.api.aws application-signals-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	application-signals.us-east-1.api.aws application-signals-fips.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	application-signals.us-west-1.api.aws application-signals-fips.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	application-signals.us-west-2.api.aws application-signals-fips.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	application-signals.af-south-1.api.aws		

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	application-signals.ap-east-1.api.aws		
Asia Pacific (Hyderabad)	ap-south-2	application-signals.ap-south-2.api.aws		
Asia Pacific (Jakarta)	ap-southeast-3	application-signals.ap-southeast-3.api.aws		
Asia Pacific (Malaysia)	ap-southeast-5	application-signals.ap-southeast-5.api.aws		
Asia Pacific (Melbourne)	ap-southeast-4	application-signals.ap-southeast-4.api.aws		
Asia Pacific (Mumbai)	ap-south-1	application-signals.ap-south-1.api.aws		
Asia Pacific (Osaka)	ap-northeast-3	application-signals.ap-northeast-3.api.aws		
Asia Pacific (Seoul)	ap-northeast-2	application-signals.ap-northeast-2.api.aws		

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	application-signals.ap-southeast-1.api.aws		
Asia Pacific (Sydney)	ap-southeast-2	application-signals.ap-southeast-2.api.aws		
Asia Pacific (Thailand)	ap-southeast-7	application-signals.ap-southeast-7.api.aws		
Asia Pacific (Tokyo)	ap-northeast-1	application-signals.ap-northeast-1.api.aws		
Canada (Central)	ca-central-1	application-signals.ca-central-1.api.aws application-signals-fips.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	application-signals.ca-west-1.api.aws application-signals-fips.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	application-signals.eu-central-1.api.aws		
Europe (Ireland)	eu-west-1	application-signals.eu-west-1.api.aws		
Europe (London)	eu-west-2	application-signals.eu-west-2.api.aws		

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	application-signals.eu-south-1.api.aws		
Europe (Paris)	eu-west-3	application-signals.eu-west-3.api.aws		
Europe (Spain)	eu-south-2	application-signals.eu-south-2.api.aws		
Europe (Stockholm)	eu-north-1	application-signals.eu-north-1.api.aws		
Europe (Zurich)	eu-central-2	application-signals.eu-central-2.api.aws		
Israel (Tel Aviv)	il-central-1	application-signals.il-central-1.api.aws		
Mexico (Central)	mx-central-1	application-signals.mx-central-1.api.aws		
Middle East (Bahrain)	me-south-1	application-signals.me-south-1.api.aws		
Middle East (UAE)	me-central-1	application-signals.me-central-1.api.aws		
South America (São Paulo)	sa-east-1	application-signals.sa-east-1.api.aws		

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	application-signals.us-gov-east-1.api.aws application-signals-fips.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	application-signals.us-gov-west-1.api.aws application-signals-fips.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Number of SLOs per Region	Each supported Region: 250	Yes	The maximum number of SLOs that you can have in this account in the current region.
Number of SLOs per Service	Each supported Region: 100	Yes	The maximum number of SLOs that you can have per service in the current region.
Rate of BatchGetServiceLevelObjectiveBudgetReport requests	Each supported Region: 10 per second	Yes	The maximum number of BatchGetServiceLevelObjectiveBudgetReport requests you can make per second in this Region.
Rate of BatchUpdateExclusionWindows requests	Each supported Region: 5 per second	Yes	The maximum number of BatchUpdateExclusionWindows requests you

Name	Default	Adjustable	Description
			can make per second in this Region.
Rate of CreateServiceLevelObjective requests	Each supported Region: 5 per second	Yes	The maximum number of CreateServiceLevelObjective requests you can make per second in this Region.
Rate of DeleteGroupingConfiguration requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteGroupingConfiguration requests you can make per second in this Region.
Rate of DeleteServiceLevelObjective requests	Each supported Region: 5 per second	Yes	The maximum number of DeleteServiceLevelObjective requests you can make per second in this Region.
Rate of GetService requests	Each supported Region: 10 per second	Yes	The maximum number of GetService requests you can make per second in this Region.
Rate of GetServiceLevelObjective requests	Each supported Region: 5 per second	Yes	The maximum number of GetServiceLevelObjective requests you can make per second in this Region.

Name	Default	Adjustable	Description
Rate of ListAuditFindings requests	Each supported Region: 1 per second	Yes	The maximum number of ListAuditFindings requests you can make per second in this Region.
Rate of ListEntityEvents requests	Each supported Region: 10 per second	Yes	The maximum number of ListEntityEvents requests you can make per second in this Region.
Rate of ListGroupingAttributeDefinitions requests	Each supported Region: 10 per second	Yes	The maximum number of ListGroupingAttributeDefinitions requests you can make per second in this Region.
Rate of ListServiceDependencies requests	Each supported Region: 10 per second	Yes	The maximum number of ListServiceDependencies requests you can make per second in this Region.
Rate of ListServiceDependents requests	Each supported Region: 10 per second	Yes	The maximum number of ListServiceDependents requests you can make per second in this Region.
Rate of ListServiceLevelObjectiveExclusionWindows requests	Each supported Region: 5 per second	Yes	The maximum number of ListServiceLevelObjectiveExclusionWindows requests you can make per second in this Region.

Name	Default	Adjustable	Description
Rate of ListServiceLevelObjectives requests	Each supported Region: 5 per second	Yes	The maximum number of ListServiceLevelObjectives requests you can make per second in this Region.
Rate of ListServiceOperations requests	Each supported Region: 10 per second	Yes	The maximum number of ListServiceOperations requests you can make per second in this Region.
Rate of ListServiceStates requests	Each supported Region: 5 per second	Yes	The maximum number of ListServiceStates requests you can make per second in this Region.
Rate of ListServices requests	Each supported Region: 10 per second	Yes	The maximum number of ListServices requests you can make per second in this Region.
Rate of ListTagsForResource requests	Each supported Region: 5 per second	Yes	The maximum number of ListTagsForResource requests you can make per second in this Region.
Rate of PutGroupingConfiguration requests	Each supported Region: 10 per second	Yes	The maximum number of PutGroupingConfiguration requests you can make per second in this Region.

Name	Default	Adjustable	Description
Rate of StartDiscovery requests	Each supported Region: 5 per second	Yes	The maximum number of StartDiscovery requests you can make per second in this Region.
Rate of TagResource requests	Each supported Region: 5 per second	Yes	The maximum number of TagResource requests you can make per second in this Region.
Rate of UntagResource requests	Each supported Region: 5 per second	Yes	The maximum number of UntagResource requests you can make per second in this Region.
Rate of UpdateServiceLevelObjective requests	Each supported Region: 5 per second	Yes	The maximum number of UpdateServiceLevel Objective requests you can make per second in this Region.

For more information, see CloudWatch Quotas in the *Amazon CloudWatch User Guide*.

Amazon CloudWatch Events endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	events.us-east-2.amazonaws.com	HTTPS	
		events-fips.us-east-2.api.aws	HTTPS	
		events-fips.us-east-2.amazonaws.com	HTTPS	
		events.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	events.us-east-1.amazonaws.com	HTTPS	
		events-fips.us-east-1.api.aws	HTTPS	
		events-fips.us-east-1.amazonaws.com	HTTPS	
		events.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	events.us-west-1.amazonaws.com	HTTPS	
		events-fips.us-west-1.api.aws	HTTPS	
		events-fips.us-west-1.amazonaws.com	HTTPS	
		events.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	events.us-west-2.amazonaws.com	HTTPS	
		events-fips.us-west-2.api.aws	HTTPS	
		events-fips.us-west-2.amazonaws.com	HTTPS	
		events.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	events.af-south-1.amazonaws.com	HTTPS	
		events.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	events.ap-east-1.amazonaws.com events.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	events.ap-south-2.amazonaws.com events.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	events.ap-southeast-3.amazonaws.com events.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	events.ap-southeast-5.amazonaws.com events.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	events.ap-southeast-4.amazonaws.com events.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	events.ap-south-1.amazonaws.com events.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	events.ap-southeast-6.amazonaws.com events.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	events.ap-northeast-3.amazonaws.com events.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	events.ap-northeast-2.amazonaws.com events.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	events.ap-southeast-1.amazonaws.com events.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	events.ap-southeast-2.amazonaws.com events.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	events.ap-east-2.amazonaws.com events.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	events.ap-southeast-7.amazonaws.com events.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	events.ap-northeast-1.amazonaws.com events.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	events.ca-central-1.amazonaws.com	HTTPS
		events-fips.ca-central-1.api.aws	HTTPS
		events-fips.ca-central-1.amazonaws.com	HTTPS
		events.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	events.ca-west-1.amazonaws.com	HTTPS
		events-fips.ca-west-1.api.aws	HTTPS
		events-fips.ca-west-1.amazonaws.com	HTTPS
		events.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	events.eu-central-1.amazonaws.com	HTTPS
		events.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	events.eu-west-1.amazonaws.com	HTTPS
		events.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	events.eu-west-2.amazonaws.com	HTTPS
		events.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	events.eu-south-1.amazonaws.com	HTTPS
		events.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	events.eu-west-3.amazonaws.com	HTTPS
		events.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	events.eu-south-2.amazonaws.com	HTTPS
		events.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	events.eu-north-1.amazonaws.com events.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	events.eu-central-2.amazonaws.com events.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	events.il-central-1.amazonaws.com events.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	events.mx-central-1.amazonaws.com events.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	events.me-south-1.amazonaws.com events.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	events.me-central-1.amazonaws.com events.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	events.sa-east-1.amazonaws.com events.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	events.us-gov-east-1.amazonaws.com events.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	events.us-gov-west-1.amazonaws.com events.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjuse	Description
Api destinations	Each supported Region: 3,000	Yes	The maximum number of API destinations per account per Region.
Connections	Each supported Region: 3,000	Yes	The maximum number of connections per account per Region.
CreateEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for CreateEndpoint API. Additional requests are throttled.
DeleteEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for DeleteEndpoint API. Additional requests are throttled.
Endpoints	Each supported Region: 100	Yes	The maximum number of endpoints per account per Region.
Event bus policy size	Each supported Region: 10,240	Yes	Maximum policy size, in characters. This policy size increases each time you grant access to another account. You can see your current policy and its size by using the DescribeEventBus API.

Name	Default	Adjustable	Description
Event buses	Each supported Region: 100	Yes	Maximum event buses per account.
Event pattern size	Each supported Region: 2,048	Yes	Maximum size of an event pattern, in characters.

Name	Default	Adjustable	Description
Invocations throttle limit in transactions per second	us-east-1: 18,750 per second us-east-2: 4,500 per second us-west-1: 2,250 per second us-west-2: 18,750 per second ap-east-1: 1,100 per second ap-northeast-1: 2,250 per second ap-northeast-2: 1,100 per second ap-south-1: 1,100 per second ap-southeast-1: 2,250 per second ap-southeast-2: 2,250 per second ca-central-1: 1,100 per second eu-central-1: 4,500 per second	Yes	An invocation is an event matching a rule and being sent on to the rules targets. After the limit is reached, the invocations are throttled; that is, they still happen but they are delayed.

Name	Default	Adjustable	Description
	eu-north-1: 1,100 per second eu-south-2: 4,500 per second eu-west-1: 18,750 per second eu-west-2: 2,250 per second eu-west-3: 1,100 per second sa-east-1: 1,100 per second Each of the other supported Regions: 750 per second		
Number of rules	af-south-1: 100 eu-south-1: 100 Each of the other supported Regions: 300	Yes	Maximum number of rules an account can have per event bus

Name	Default	Adjustable	Description
PutEvents throttle limit in transactions per second	us-east-1: 10,000 per second us-east-2: 2,400 per second us-west-1: 1,200 per second us-west-2: 10,000 per second ap-east-1: 600 per second ap-northeast-1: 1,200 per second ap-northeast-2: 600 per second ap-south-1: 600 per second ap-southeast-1: 1,200 per second ap-southeast-2: 1,200 per second ca-central-1: 600 per second eu-central-1: 2,400 per second	Yes	Maximum number of requests per second for PutEvents API. Additional requests are throttled.

Name	Default	Adjustable	Description
	eu-north-1: 600 per second eu-south-2: 2,400 per second eu-west-1: 10,000 per second eu-west-2: 1,200 per second eu-west-3: 600 per second sa-east-1: 600 per second Each of the other supported Regions: 400 per second		
Rate of invocations per API destination	Each supported Region: 300 per second	Yes	The maximum number of invocations per second to send to each API destination endpoint per account per Region. Once the quota is met, future invocations to that API endpoint are throttled. The invocations will still occur, but are delayed.

Name	Default	Adjuse	Description
Targets per rule	Each supported Region: 5	No	Maximum number of targets that can be associated with a rule
Throttle limit in transactions per second for control plane APIs only, API name must be specified in the request (do not use for PutEvents)	Each supported Region: 50 per second	Yes	Maximum number of requests per second for EventBridge control plane API operations. Additional requests are throttled. The quota increase request should specify the API name (https://docs.aws.amazon.com/eventbridge/latest/APIReference/API_Operations.html) and the details on the use case. Should not be used for PutEvents
UpdateEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for UpdateEndpoint API. Additional requests are throttled.

For more information, see CloudWatch Events quotas in the *Amazon CloudWatch Events User Guide*.

Internet Monitor endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	internetmonitor.us-east-2.amazonaws.com	HTTPS
		internetmonitor-fips.us-east-2.api.aws	HTTPS
		internetmonitor-fips.us-east-2.amazonaws.com	HTTPS
		internetmonitor.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	internetmonitor.us-east-1.amazonaws.com	HTTPS
		internetmonitor-fips.us-east-1.api.aws	HTTPS
		internetmonitor-fips.us-east-1.amazonaws.com	HTTPS
		internetmonitor.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	internetmonitor.us-west-1.amazonaws.com	HTTPS
		internetmonitor-fips.us-west-1.api.aws	HTTPS
		internetmonitor-fips.us-west-1.amazonaws.com	HTTPS
		internetmonitor.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	internetmonitor.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
		internetmonitor-fips.us-west-2.api.aws internetmonitor-fips.us-west-2.amazonaws.com internetmonitor.us-west-2.api.aws	HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	internetmonitor.af-south-1.amazonaws.com internetmonitor.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	internetmonitor.ap-east-1.amazonaws.com internetmonitor.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	internetmonitor.ap-south-2.amazonaws.com internetmonitor.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	internetmonitor.ap-southeast-3.amazonaws.com internetmonitor.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	internetmonitor.ap-southeast-4.amazonaws.com internetmonitor.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	internetmonitor.ap-south-1.amazonaws.com internetmonitor.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	internetmonitor.ap-northeast-3.amazonaws.com internetmonitor.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	internetmonitor.ap-northeast-2.amazonaws.com internetmonitor.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	internetmonitor.ap-southeast-1.amazonaws.com internetmonitor.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	internetmonitor.ap-southeast-2.amazonaws.com internetmonitor.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	internetmonitor.ap-northeast-1.amazonaws.com internetmonitor.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	internetmonitor.ca-central-1.amazonaws.com internetmonitor-fips.ca-central-1.api.aws internetmonitor-fips.ca-central-1.amazonaws.com internetmonitor.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	internetmonitor.eu-central-1.amazonaws.com internetmonitor.eu-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	internetmonitor.eu-west-1.amazonaws.com internetmonitor.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	internetmonitor.eu-west-2.amazonaws.com internetmonitor.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	internetmonitor.eu-south-1.amazonaws.com internetmonitor.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	internetmonitor.eu-west-3.amazonaws.com internetmonitor.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	internetmonitor.eu-south-2.amazonaws.com internetmonitor.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	internetmonitor.eu-north-1.amazonaws.com internetmonitor.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	internetmonitor.eu-central-2.amazonaws.com internetmonitor.eu-central-2.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	internetmonitor.me-south-1.amazonaws.com internetmonitor.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	internetmonitor.me-central-1.amazonaws.com internetmonitor.me-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	internetmonitor.sa-east-1.amazonaws.com internetmonitor.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuste	Description
Days that health events are retained	Each supported Region: 400	No	The number of days that AWS keeps information about a resolved Internet Monitor health event.
Monitors per account per AWS Region	Each supported Region: 50	No	The maximum number of monitors in an account in one AWS Region.
Resources per monitor	Each supported Region: 50	No	The maximum number of resources that a monitor can have.

Amazon CloudWatch Logs endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

> **Note**
>
> CloudWatch Logs also offers VPC Endpoints which support all of these endpoint types. For more information, see Using CloudWatch Logs with interface VPC endpoints in the *Amazon CloudWatch Logs User Guide*.

You can use the endpoints in the following tables to connect to APIs.

Logs Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	logs.us-east-2.amazonaws.com	HTTPS
		logs.us-east-2.api.aws	HTTPS
		logs-fips.us-east-2.amazonaws.com	HTTPS
		logs-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	logs.us-east-1.amazonaws.com	HTTPS
		logs-fips.us-east-1.amazonaws.com	HTTPS
		logs.us-east-1.api.aws	HTTPS
		logs-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	logs.us-west-1.amazonaws.com	HTTPS
		logs.us-west-1.api.aws	HTTPS
		logs-fips.us-west-1.api.aws	HTTPS
		logs-fips.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	logs.us-west-2.amazonaws.com	HTTPS
		logs-fips.us-west-2.amazonaws.com	HTTPS
		logs.us-west-2.api.aws	HTTPS
		logs-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	logs.af-south-1.amazonaws.com	HTTPS
		logs.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	logs.ap-east-1.amazonaws.com	HTTPS
		logs.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	logs.ap-south-2.amazonaws.com	HTTPS
		logs.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	logs.ap-southeast-3.amazonaws.com	HTTPS
		logs.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	logs.ap-southeast-5.amazonaws.com	HTTPS
		logs.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	logs.ap-southeast-4.amazonaws.com	HTTPS
		logs.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	logs.ap-south-1.amazonaws.com logs.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	logs.ap-southeast-6.amazonaws.com logs.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	logs.ap-northeast-3.amazonaws.com logs.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	logs.ap-northeast-2.amazonaws.com logs.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	logs.ap-southeast-1.amazonaws.com logs.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	logs.ap-southeast-2.amazonaws.com logs.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	logs.ap-east-2.amazonaws.com logs.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	logs.ap-southeast-7.amazonaws.com logs.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	logs.ap-northeast-1.amazonaws.com	HTTPS
		logs.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	logs.ca-central-1.amazonaws.com	HTTPS
		logs.ca-central-1.api.aws	HTTPS
		logs-fips.ca-central-1.amazonaws.com	HTTPS
		logs-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	logs.ca-west-1.amazonaws.com	HTTPS
		logs.ca-west-1.api.aws	HTTPS
		logs-fips.ca-west-1.amazonaws.com	HTTPS
		logs-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	logs.eu-central-1.amazonaws.com	HTTPS
		logs.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	logs.eu-west-1.amazonaws.com	HTTPS
		logs.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	logs.eu-west-2.amazonaws.com	HTTPS
		logs.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	logs.eu-south-1.amazonaws.com	HTTPS
		logs.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	logs.eu-west-3.amazonaws.com	HTTPS
		logs.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	logs.eu-south-2.amazonaws.com	HTTPS
		logs.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	logs.eu-north-1.amazonaws.com	HTTPS
		logs.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	logs.eu-central-2.amazonaws.com	HTTPS
		logs.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	logs.il-central-1.amazonaws.com	HTTPS
		logs.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	logs.mx-central-1.amazonaws.com	HTTPS
		logs.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	logs.me-south-1.amazonaws.com	HTTPS
		logs.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	logs.me-central-1.amazonaws.com	HTTPS
		logs.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	logs.sa-east-1.amazonaws.com	HTTPS
		logs.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	logs.us-gov-east-1.amazonaws.com	HTTPS
		logs.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	logs.us-gov-west-1.amazonaws.com logs.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Active export task	Each supported Region: 1	No	The number of active (running or pending) export tasks per account
AssociateKmsKey throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of associate-kms-key calls per second per account/per region
AssociateSourceToS3TableIntegration throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of AssociateSourceToS3TableIntegration calls per second per account/per region
AssociateSourceToS3TableIntegration throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of AssociateSourceToS3TableIntegration calls per second per account/per region in a burst

Name	Default	Adjustable	Description
Batch size	Each supported Region: 1 Megabytes	No	The maximum batch size in MB of a put-log-events request
CancelExportTask throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of cancel-export-task calls per second per account/per region
CancelImportTask throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of CancelImportTask calls per second per account/per region
CancelImportTask throttle limit in transactions per second in a burst	Each supported Region: 1	No	The maximum number of CancelImportTask calls per second per account/per region in a burst
CreateExportTask throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of create-export-task calls per second per account/per region
CreateImportTask throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of CreateImportTask calls per second per account/per region
CreateImportTask throttle limit in transactions per second in a burst	Each supported Region: 1	No	The maximum number of CreateImportTask calls per second per account/per region in a burst

Name	Default	Adjustable	Description
CreateLogGroup throttle limit in transactions per second	Each supported Region: 10 per second	Yes	The maximum number of create-log-group calls per second per account/per region
CreateLogStream throttle limit in transactions per second	Each supported Region: 50 per second	Yes	The maximum number of create-log-stream calls per second per account/per region
Data archiving	Each supported Region: 5 Gigabytes	No	The maximum size in GB of free data archiving
DeleteDataProtectionPolicy throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of delete-data-protection-policy calls per second per account/per region
DeleteDestination throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of delete-destination calls per second per account/per region
DeleteLogGroup throttle limit in transactions per second	Each supported Region: 10 per second	Yes	The maximum number of delete-log-group calls per second per account/per region
DeleteLogStream throttle limit in transactions per second	Each supported Region: 15 per second	Yes	The maximum number of delete-log-stream calls per second per account/per region

Name	Default	Adjustable	Description
DeleteMetricFilter throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of delete-metric-filter calls per second per account/per region
DeleteRetentionPolicy throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of delete-retention-policy calls per second per account/per region
DeleteSubscriptionFilter throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of delete-subscription-filter calls per second per account/per region
DeleteTransformer throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of delete-transformer calls per second per account/per region
DescribeDestinations throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of describe-destinations calls per second per account/per region
DescribeExportTasks throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of describe-export-tasks calls per second per account/per region
DescribeImportTaskBatches throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeImportTaskBatches calls per second per account/per region

Name	Default	Adjustable	Description
DescribeImportTaskBatches throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of DescribeImportTaskBatches calls per second per account/per region in a burst
DescribeImportTasks throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeImportTasks calls per second per account/per region
DescribeImportTasks throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of DescribeImportTasks calls per second per account/per region in a burst
DescribeLogGroups throttle limit in transactions per second	Each supported Region: 10 per second	Yes	The maximum number of describe-log-groups calls per second per account/per region
DescribeLogStreams throttle limit in transactions per second	Each supported Region: 25 per second	Yes	The maximum number of describe-log-streams calls per second per account/per region
DescribeMetricFilters throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of describe-metric-filters calls per second per account/per region

Name	Default	Adjustable	Description
DescribeSubscriptionFilters throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of describe-subscription-filters calls per second per account/per region
DisassociateSourceFromS3TableIntegration throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of DisassociateSourceFromS3TableIntegration calls per second per account/per region
DisassociateSourceFromS3TableIntegration throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of DisassociateSourceFromS3TableIntegration calls per second per account/per region in a burst
Event size	Each supported Region: 1,024 Kilobytes	No	The maximum log event size in KB

Name	Default	Adjustable	Description
FilterLogEvents throttle limit in transactions per second	us-east-1: 25 per second ap-northeast-3: 5 per second ap-southeast-3: 5 per second ca-west-1: 5 per second eu-central-1: 5 per second il-central-1: 5 per second Each of the other supported Regions: 10 per second	No	The maximum number of filter-log-events calls per second per account/per region
GetDataProtectionPolicy throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of get-data-protection-policy calls per second per account/per region

Name	Default	Adjustable	Description
GetLogEvents throttle limit in transactions per second	us-west-2: 10 per second ap-northeast-3: 10 per second ap-southeast-3: 10 per second ca-west-1: 10 per second eu-central-1: 10 per second eu-west-1: 10 per second eu-west-3: 30 per second il-central-1: 10 per second Each of the other supported Regions: 25 per second	No	The maximum number of get-log-events calls per second per account/per region
GetQueryResults throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of get-query-results calls per second per account/per region

Name	Default	Adjustable	Description
GetTransformer throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of get-transformer calls per second per account/per region
ListSourcesForS3TableIntegration throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of ListSourcesForS3TableIntegration calls per second per account/per region
ListSourcesForS3TableIntegration throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of ListSourcesForS3TableIntegration calls per second per account/per region in a burst
ListTagsForResource throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of list-tags-for-resource calls per second per account/per region
ListTagsLogGroup throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of list-tags-log-group calls per second per account/per region
Live Tail concurrent sessions limit	Each supported Region: 15	Yes	The maximum number of concurrent active Live Tail sessions per account
Log groups	Each supported Region: 1,000,000	Yes	The maximum number of log groups an account can have

Name	Default	Adjustable	Description
Log groups scanned per Live Tail session	Each supported Region: 10	No	The maximum number of log groups that can be scanned per Live Tail session
Metrics filters per log group	Each supported Region: 100	No	The number of metric filters per log group
PutBearerTokenAuthentication throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of put-bearer-token-authentication calls per second per account/per region
PutBearerTokenAuthentication throttle limit in transactions per second in a burst	Each supported Region: 10	No	The maximum number of put-bearer-token-authentication calls per second per account/per region in a burst
PutDataProtectionPolicy throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of put-data-protection-policy calls per second per account/per region
PutDestination throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-destination calls per second per account/per region
PutDestinationPolicy throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-destination-policy calls per second per account/per region

Name	Default	Adjustable	Description
PutLogEvents throttle limit in transactions per second	Each supported Region: 5,000 per second	Yes	The maximum number of put-log-events calls per second per account/per region
PutMetricFilter throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-metric-filter calls per second per account/per region
PutRetentionPolicy throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-retention-policy calls per second per account/per region
PutSubscriptionFilter throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-subscription-filter calls per second per account/per region
PutTransformer throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of put-transformer calls per second per account/per region
Resource policies	Each supported Region: 10	No	The maximum number of resource policies per account/per region
StartLiveTail throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of start-live-tail calls per second per account/per region. This limit applies independently to both console and API

Name	Default	Adjustable	Description
StartQuery throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of start-query calls per second per account/per region
Subscription filters per log group	Each supported Region: 2	No	The number of subscription filters per log group
TagLogGroup throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of tag-log-group calls per second per account/per region
TagResource throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of tag-resource calls per second per account/per region
TestMetricFilter throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of test-metric-filter calls per second per account/per region
TestTransformer throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of test-transformer calls per second per account/per region
UntagLogGroup throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of untag-log-group calls per second per account/per region

Name	Default	Adjustable	Description
UntagResource throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of untag-resource calls per second per account/per region
logs anomaly detectors	Each supported Region: 500	Yes	The maximum number of active log anomaly detectors

For more information, see CloudWatch Logs quotas in the *Amazon CloudWatch Logs User Guide*.

Network Synthetic Monitor

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	networkmonitor.us-east-2.amazonaws.com	HTTPS	
		networkmonitor-fips.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	networkmonitor.us-east-1.amazonaws.com networkmonitor-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	networkmonitor.us-west-1.amazonaws.com networkmonitor-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	networkmonitor.us-west-2.amazonaws.com networkmonitor-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	networkmonitor.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	networkmonitor.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	networkmonitor.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	networkmonitor.ap-southeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5			
Asia Pacific (Melbourne)	ap-southeast-4	networkmonitor.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	networkmonitor.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	networkmonitor.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	networkmonitor.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	networkmonitor.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	networkmonitor.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7			

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	networkmonitor.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	networkmonitor.ca-central-1.amazonaws.com networkmonitor-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1			
Europe (Frankfurt)	eu-central-1	networkmonitor.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	networkmonitor.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	networkmonitor.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	networkmonitor.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	networkmonitor.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	networkmonitor.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	networkmonitor.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	networkmonitor.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	networkmonitor.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1			
Middle East (Bahrain)	me-south-1	networkmonitor.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	networkmonitor.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	networkmonitor.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Number of monitors per account per AWS region	Each supported Region: 100	Yes	The maximum number of monitors in an account in one AWS Region.
Number of probes per monitor	Each supported Region: 24	Yes	The maximum number of probes that a monitor can have.

Name	Default	Adjustable	Description
Number of probes per subnet for each monitor	Each supported Region: 4	Yes	The maximum number of probes that a subnet in a monitor can have.

CloudWatch Observability Access Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	oam.us-east-2.amazonaws.com	HTTPS
		oam-fips.us-east-2.api.aws	HTTPS
		oam-fips.us-east-2.amazonaws.com	HTTPS
		oam.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	oam.us-east-1.amazonaws.com	HTTPS
		oam-fips.us-east-1.api.aws	HTTPS
		oam-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		oam.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	oam.us-west-1.amazonaws.com	HTTPS
		oam-fips.us-west-1.api.aws	HTTPS
		oam-fips.us-west-1.amazonaws.com	HTTPS
		oam.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	oam.us-west-2.amazonaws.com	HTTPS
		oam-fips.us-west-2.api.aws	HTTPS
		oam-fips.us-west-2.amazonaws.com	HTTPS
		oam.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	oam.af-south-1.amazonaws.com	HTTPS
		oam.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	oam.ap-east-1.amazonaws.com	HTTPS
		oam.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	oam.ap-south-2.amazonaws.com	HTTPS
		oam.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	oam.ap-southeast-3.amazonaws.com	HTTPS
		oam.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	oam.ap-southeast-5.amazonaws.com oam.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	oam.ap-southeast-4.amazonaws.com oam.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	oam.ap-south-1.amazonaws.com oam.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	oam.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	oam.ap-northeast-3.amazonaws.com oam.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	oam.ap-northeast-2.amazonaws.com oam.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	oam.ap-southeast-1.amazonaws.com oam.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	oam.ap-southeast-2.amazonaws.com oam.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	oam.ap-east-2.amazonaws.com	HTTPS
		oam.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	oam.ap-southeast-7.amazonaws.com	HTTPS
		oam.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	oam.ap-northeast-1.amazonaws.com	HTTPS
		oam.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	oam.ca-central-1.amazonaws.com	HTTPS
		oam-fips.ca-central-1.api.aws	HTTPS
		oam-fips.ca-central-1.amazonaws.com	HTTPS
		oam.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	oam.ca-west-1.amazonaws.com	HTTPS
		oam-fips.ca-west-1.api.aws	HTTPS
		oam-fips.ca-west-1.amazonaws.com	HTTPS
		oam.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	oam.eu-central-1.amazonaws.com	HTTPS
		oam.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	oam.eu-west-1.amazonaws.com	HTTPS
		oam.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	oam.eu-west-2.amazonaws.com	HTTPS
		oam.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	oam.eu-south-1.amazonaws.com	HTTPS
		oam.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	oam.eu-west-3.amazonaws.com	HTTPS
		oam.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	oam.eu-south-2.amazonaws.com	HTTPS
		oam.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	oam.eu-north-1.amazonaws.com	HTTPS
		oam.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	oam.eu-central-2.amazonaws.com	HTTPS
		oam.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	oam.il-central-1.amazonaws.com	HTTPS
		oam.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	oam.mx-central-1.amazonaws.com	HTTPS
		oam.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	oam.me-south-1.amazonaws.com	HTTPS
		oam.me-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	oam.me-central-1.amazonaws.com	HTTPS
		oam.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	oam.sa-east-1.amazonaws.com	HTTPS
		oam.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	oam.us-gov-east-1.amazonaws.com	HTTPS
		oam-fips.us-gov-east-1.api.aws	HTTPS
		oam-fips.us-gov-east-1.amazonaws.com	HTTPS
		oam.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	oam.us-gov-west-1.amazonaws.com	HTTPS
		oam-fips.us-gov-west-1.api.aws	HTTPS
		oam-fips.us-gov-west-1.amazonaws.com	HTTPS
		oam.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Links per sink	Each supported Region: 100,000	No	Maximum number of links that can be attached to a sink

Name	Default	Adjustable	Description
Number of links	Each supported Region: 5	No	Maximum number of links in your account
Number of sinks	Each supported Region: 1	No	Maximum number of sinks in your account
Rate of CreateLink requests	Each supported Region: 10 per second	No	Maximum number of CreateLink requests you can make per second, in this account in the current region
Rate of CreateSink requests	Each supported Region: 10 per second	No	Maximum number of CreateSink requests you can make per second, in this account in the current region
Rate of DeleteLink requests	Each supported Region: 10 per second	No	Maximum number of DeleteLink requests you can make per second, in this account in the current region
Rate of DeleteSink requests	Each supported Region: 10 per second	No	Maximum number of DeleteSink requests you can make per second, in this account in the current region
Rate of GetLink requests	Each supported Region: 10 per second	No	Maximum number of GetLink requests you can make per second, in this account in the current region

Name	Default	Adjustable	Description
Rate of GetSink requests	Each supported Region: 10 per second	No	Maximum number of GetSink requests you can make per second, in this account in the current region
Rate of GetSinkPolicy requests	Each supported Region: 10 per second	No	Maximum number of GetSinkPolicy requests you can make per second, in this account in the current region
Rate of ListAttachedLinks requests	Each supported Region: 10 per second	No	Maximum number of ListAttachedLinks requests you can make per second, in this account in the current region
Rate of ListLinks requests	Each supported Region: 10 per second	No	Maximum number of ListLinks requests you can make per second, in this account in the current region
Rate of ListSinks requests	Each supported Region: 10 per second	No	Maximum number of ListSinks requests you can make per second, in this account in the current region

Name	Default	Adjustable	Description
Rate of ListTagsForResource requests	Each supported Region: 10 per second	No	Maximum number of ListTagsForResource requests you can make per second, in this account in the current region
Rate of PutSinkPolicy requests	Each supported Region: 1 per second	No	Maximum number of PutSinkPolicy requests you can make per second, in this account in the current region
Rate of TagResource requests	Each supported Region: 10 per second	No	Maximum number of TagResource requests you can make per second, in this account in the current region
Rate of UntagResource requests	Each supported Region: 10 per second	No	Maximum number of UntagResource requests you can make per second, in this account in the current region
Rate of UpdateLink requests	Each supported Region: 10 per second	No	Maximum number of UpdateLink requests you can make per second, in this account in the current region

Amazon CloudWatch Observability Admin endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	observabilityadmin.us-east-2.amazonaws.com		
US East (N. Virginia)	us-east-1	observabilityadmin.us-east-1.amazonaws.com		
US West (N. California)	us-west-1	observabilityadmin.us-west-1.amazonaws.com		
US West (Oregon)	us-west-2	observabilityadmin.us-west-2.amazonaws.com		
Africa (Cape Town)	af-south-1	observabilityadmin.af-south-1.amazonaws.com		
Asia Pacific	ap-east-1	observabilityadmin.ap-east-1.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	observabilityadmin.ap-south-2.amazonaws.com		
Asia Pacific (Jakarta)	ap-southeast-3	observabilityadmin.ap-southeast-3.amazonaws.com		
Asia Pacific (Malaysia)	ap-southeast-5	observabilityadmin.ap-southeast-5.amazonaws.com		
Asia Pacific (Melbourne)	ap-southeast-4	observabilityadmin.ap-southeast-4.amazonaws.com		
Asia Pacific (Mumbai)	ap-south-1	observabilityadmin.ap-south-1.amazonaws.com		
Asia Pacific (New Zealand)	ap-southeast-6	observabilityadmin.ap-southeast-6.amazonaws.com		
Asia Pacific (Osaka)	ap-northeast-3	observabilityadmin.ap-northeast-3.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	observabilityadmin.ap-northeast-2.amazonaws.com		
Asia Pacific (Singapore)	ap-southeast-1	observabilityadmin.ap-southeast-1.amazonaws.com		
Asia Pacific (Sydney)	ap-southeast-2	observabilityadmin.ap-southeast-2.amazonaws.com		
Asia Pacific (Taipei)	ap-east-2	observabilityadmin.ap-east-2.amazonaws.com		
Asia Pacific (Thailand)	ap-southeast-7	observabilityadmin.ap-southeast-7.amazonaws.com		
Asia Pacific (Tokyo)	ap-northeast-1	observabilityadmin.ap-northeast-1.amazonaws.com		
Canada (Central)	ca-central-1	observabilityadmin.ca-central-1.amazonaws.com		
Canada West (Calgary)	ca-west-1	observabilityadmin.ca-west-1.amazonaws.com		
Europe (Frankfurt)	eu-central-1	observabilityadmin.eu-central-1.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	observabilityadmin.eu-west-1.amazonaws.com		
Europe (London)	eu-west-2	observabilityadmin.eu-west-2.amazonaws.com		
Europe (Milan)	eu-south-1	observabilityadmin.eu-south-1.amazonaws.com		
Europe (Paris)	eu-west-3	observabilityadmin.eu-west-3.amazonaws.com		
Europe (Spain)	eu-south-2	observabilityadmin.eu-south-2.amazonaws.com		
Europe (Stockholm)	eu-north-1	observabilityadmin.eu-north-1.amazonaws.com		
Europe (Zurich)	eu-central-2	observabilityadmin.eu-central-2.amazonaws.com		
Israel (Tel Aviv)	il-central-1	observabilityadmin.il-central-1.amazonaws.com		
Mexico (Central)	mx-central-1	observabilityadmin.mx-central-1.amazonaws.com		
South America (São Paulo)	sa-east-1	observabilityadmin.sa-east-1.amazonaws.com		

Service quotas

Name	Default	Adjustable	Description
CreateCentralizationRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of create-centralization-rule-for-organization calls per second per account/per region
CreateTelemetryPipeline throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of CreateTelemetryPipeline calls per second per account and per Region
CreateTelemetryRule throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of create-telemetry-rule calls per second per account/per region
CreateTelemetryRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of create-telemetry-rule-for-organization calls per second per account/per region
DeleteCentralizationRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of delete-centralization-rule-for-organization calls per second per account/per region
DeleteTelemetryPipeline throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of DeleteTelemetryPipeline calls per second per account and per Region

Name	Default	Adjustable	Description
DeleteTelemetryRule throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of delete-telemetry-rule calls per second per account/per region
DeleteTelemetryRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of delete-telemetry-rule-for-organization calls per second per account/per region
GetCentralizationRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of get-centralization-rule-for-organization calls per second per account/per region
GetTelemetryEnrichmentStatus throttle limit in transactions per second	Each supported Region: 5 per second	Yes	The maximum number of GetTelemetryEnrichmentStatus calls per second per account and per region
GetTelemetryPipeline throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of GetTelemetryPipeline calls per second per account and per Region
GetTelemetryRule throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of get-telemetry-rule calls per second per account/per region

Name	Default	Adjustable	Description
GetTelemetryRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of get-telemetry-rule-for-organization calls per second per account/per region
ListCentralizationRulesForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of list-centralization-rules-for-organization calls per second per account/per region
ListTagsForResource throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of list-tags-for-resource calls per second per account/per region
ListTelemetryPipelines throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of ListTelemetryPipelines calls per second per account and per Region
ListTelemetryRules throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of list-telemetry-rules calls per second per account/per region
ListTelemetryRulesForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of list-telemetry-rules-for-organization calls per second per account/per region

Name	Default	Adjustable	Description
Logs Centralization throughput per destination region	Each supported Region: 2.5 Gigabytes per second	No	The maximum organization-level throughput for centralization of logs per destination region
Organization Centralization Rules	Each supported Region: 50	Yes	The maximum number of organization centralization rules that you can create for an organization
Organization Telemetry Rules	Each supported Region: 50	Yes	The maximum number of organization telemetry rules that you can create for an organization
Pipelines with a CloudWatch Logs source	Each supported Region: 300	Yes	The maximum number of pipelines with a CloudWatch Logs source allowed per account per Region
Pipelines with a third-party integration source	Each supported Region: 30	Yes	The maximum number of pipelines with a third-party integration source allowed per account per Region
StartTelemetryEnrichment throttle limit in transactions per second	Each supported Region: 1 per second	Yes	The maximum number of StartTelemetryEnrichment calls per second per account and per region

Name	Default	Adjustable	Description
StopTelemetryEnrichment throttle limit in transactions per second	Each supported Region: 1 per second	Yes	The maximum number of StopTelemetryEnrichment calls per second per account and per region
TagResource throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of tag-resource calls per second per account/per region
Telemetry Rules	Each supported Region: 20	Yes	The maximum number of telemetry rules that you can create for an account
TestTelemetryPipeline throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of TestTelemetryPipeline calls per second per account and per Region
UntagResource throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of untag-resource calls per second per account/per region
UpdateCentralizationRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of update-centralization-rule-for-organization calls per second per account/per region
UpdateTelemetryPipeline throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of UpdateTelemetryPipeline calls per second per account and per Region

Name	Default	Adjustable	Description
UpdateTelemetryRule throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of update-telemetry-rule calls per second per account/per region
UpdateTelemetryRuleForOrganization throttle limit in transactions per second	Each supported Region: 5	No	The maximum number of update-telemetry-rule-for-organization calls per second per account/per region
ValidateTelemetryPipelineConfiguration throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of ValidateTelemetryPipelineConfiguration calls per second per account and per Region

Amazon CloudWatch RUM endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	rum.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	rum.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	rum.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	rum.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	rum.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	rum.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	rum.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	rum.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	rum.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rum.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rum.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	rum.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rum.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	rum.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rum.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	rum.ap-southeast-7.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	rum.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	rum.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	rum.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	rum.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	rum.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	rum.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	rum.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	rum.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	rum.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	rum.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	rum.eu-central-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	rum.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	rum.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	rum.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	rum.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	rum.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	rum.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	rum.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
RUM AppMonitors	Each supported Region: 20	Yes	The maximum number of RUM AppMonitors that you can have in this AWS account.
RUM Events per second per AWS Account	Each supported Region: 50	Yes	The maximum number of RUM Events per second that RUM will ingest for this AWS account.

For more information, see CloudWatch RUM quotas in the *Amazon CloudWatch User Guide*.

Amazon CloudWatch Synthetics endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	synthetics.us-east-2.amazonaws.com	HTTPS	
		synthetics-fips.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
		synthetics-fips.us-east-2.amazonaws.com	HTTPS	
		synthetics.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	synthetics.us-east-1.amazonaws.com	HTTPS	
		synthetics-fips.us-east-1.api.aws	HTTPS	
		synthetics-fips.us-east-1.amazonaws.com	HTTPS	
		synthetics.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	synthetics.us-west-1.amazonaws.com	HTTPS	
		synthetics-fips.us-west-1.api.aws	HTTPS	
		synthetics-fips.us-west-1.amazonaws.com	HTTPS	
		synthetics.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	synthetics.us-west-2.amazonaws.com	HTTPS	
		synthetics-fips.us-west-2.api.aws	HTTPS	
		synthetics-fips.us-west-2.amazonaws.com	HTTPS	
		synthetics.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	synthetics.af-south-1.amazonaws.com	HTTPS	
		synthetics.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	synthetics.ap-east-1.amazonaws.com	HTTPS	
		synthetics.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hyderabad)	ap-south-2	synthetics.ap-south-2.amazonaws.com synthetics.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	synthetics.ap-southeast-3.amazonaws.com synthetics.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	synthetics.ap-southeast-5.amazonaws.com synthetics.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	synthetics.ap-southeast-4.amazonaws.com synthetics.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	synthetics.ap-south-1.amazonaws.com synthetics.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	synthetics.ap-southeast-6.amazonaws.com synthetics.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	synthetics.ap-northeast-3.amazonaws.com synthetics.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	synthetics.ap-northeast-2.amazonaws.com synthetics.ap-northeast-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	synthetics.ap-southeast-1.amazonaws.com	HTTPS
		synthetics.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	synthetics.ap-southeast-2.amazonaws.com	HTTPS
		synthetics.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	synthetics.ap-east-2.amazonaws.com	HTTPS
		synthetics.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	synthetics.ap-southeast-7.amazonaws.com	HTTPS
		synthetics.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	synthetics.ap-northeast-1.amazonaws.com	HTTPS
		synthetics.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	synthetics.ca-central-1.amazonaws.com	HTTPS
		synthetics-fips.ca-central-1.api.aws	HTTPS
		synthetics-fips.ca-central-1.amazonaws.com	HTTPS
		synthetics.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	synthetics.ca-west-1.amazonaws.com	HTTPS
		synthetics-fips.ca-west-1.api.aws	HTTPS
		synthetics-fips.ca-west-1.amazonaws.com	HTTPS
		synthetics.ca-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	synthetics.eu-central-1.amazonaws.com	HTTPS
		synthetics.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	synthetics.eu-west-1.amazonaws.com	HTTPS
		synthetics.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	synthetics.eu-west-2.amazonaws.com	HTTPS
		synthetics.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	synthetics.eu-south-1.amazonaws.com	HTTPS
		synthetics.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	synthetics.eu-west-3.amazonaws.com	HTTPS
		synthetics.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	synthetics.eu-south-2.amazonaws.com	HTTPS
		synthetics.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	synthetics.eu-north-1.amazonaws.com	HTTPS
		synthetics.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	synthetics.eu-central-2.amazonaws.com	HTTPS
		synthetics.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	synthetics.il-central-1.amazonaws.com	HTTPS
		synthetics.il-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	synthetics.mx-central-1.amazonaws.com	HTTPS
		synthetics.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	synthetics.me-south-1.amazonaws.com	HTTPS
		synthetics.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	synthetics.me-central-1.amazonaws.com	HTTPS
		synthetics.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	synthetics.sa-east-1.amazonaws.com	HTTPS
		synthetics.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	synthetics.us-gov-east-1.amazonaws.com	HTTPS
		synthetics-fips.us-gov-east-1.api.aws	HTTPS
		synthetics-fips.us-gov-east-1.amazonaws.com	HTTPS
		synthetics.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	synthetics.us-gov-west-1.amazonaws.com	HTTPS
		synthetics-fips.us-gov-west-1.api.aws	HTTPS
		synthetics-fips.us-gov-west-1.amazonaws.com	HTTPS
		synthetics.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable
Number of canaries	200 per Region per account.	Yes

For more information, see CloudWatch service quotas in the *Amazon CloudWatch User Guide*.

AWS CodeArtifact endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	codeartifact.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	codeartifact.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	codeartifact.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	codeartifact.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codeartifact.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codeartifact.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codeartifact.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codeartifact.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codeartifact.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codeartifact.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	codeartifact.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	codeartifact.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codeartifact.eu-north-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Asset file size	Each supported Region: 5 Gigabytes	Yes	The maximum file size per asset.
Assets per package version	Each supported Region: 150	No	The maximum number of assets per package version.
CopyPackageVersions requests per second	Each supported Region: 5	Yes	The maximum number of calls that can be made to CopyPackageVersions per second.
Direct upstreams per repository	Each supported Region: 10	No	The maximum number of direct upstream repositories per repository.
Domains per AWS account	Each supported Region: 10	Yes	The maximum number of domains that can be created per AWS account.
GetAuthorizationToken requests per second	Each supported Region: 40	Yes	The maximum number of authorization tokens retrieved per second.
GetPackageVersionAsset requests per second	Each supported Region: 50	Yes	The maximum number of calls that can be made to GetPackageVersionAsset per second.
ListPackageVersionAssets requests per second	Each supported Region: 200	Yes	The maximum number of calls that can be made to

Name	Default	Adjustable	Description
			ListPackageVersionAssets per second.
ListPackageVersions requests per second	Each supported Region: 200	Yes	The maximum number of calls that can be made to ListPackageVersions per second.
ListPackages requests per second	Each supported Region: 200	Yes	The maximum number of calls that can be made to ListPackages per second.
PublishPackageVersion requests per second	Each supported Region: 10	Yes	The maximum number of calls that can be made to PublishPackageVersion per second.
Read requests per second from a single AWS account	Each supported Region: 800	Yes	The maximum number of read requests from one AWS account per second.
Repositories per domain	Each supported Region: 1,000	Yes	The maximum number of repositories that can be created per domain.
Requests per second using a single authentication token	Each supported Region: 1,200	No	The maximum number of requests per second using a single authentication token.
Requests without authentication token per IP address	Each supported Region: 600	No	The maximum number of requests per second without an authentication token from a single IP address.

Name	Default	Adjustable	Description
Upstream repositories searched	Each supported Region: 25	No	The maximum number of upstream repositories searched when resolving a package.
Write requests per second from a single AWS account	Each supported Region: 100	Yes	The maximum number of write requests from one AWS account per second.

AWS CodeBuild endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codebuild.us-east-2.amazonaws.com	HTTPS
		codebuild-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	codebuild.us-east-1.amazonaws.com	HTTPS
		codebuild-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	codebuild.us-west-1.amazonaws.com codebuild-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	codebuild.us-west-2.amazonaws.com codebuild-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	codebuild.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	codebuild.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	codebuild.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	codebuild.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	codebuild.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codebuild.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	codebuild.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	codebuild.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codebuild.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codebuild.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codebuild.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	codebuild.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codebuild.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codebuild.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codebuild.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	codebuild.eu-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	codebuild.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	codebuild.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	codebuild.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	codebuild.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	codebuild.il-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	codebuild.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	codebuild.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	codebuild.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codebuild.us-gov-east-1.amazonaws.com	HTTPS
		codebuild-fips.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	codebuild.us-gov-west-1.amazonaws.com codebuild-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Associated tags per project	Each supported Region: 50	No	Maximum number of tags you can associate with a build project
Build projects	Each supported Region: 5,000	Yes	Maximum number of build projects
Build timeout in minutes	Each supported Region: 2,160	No	Maximum build timeout in minutes
Concurrent request for information about builds	Each supported Region: 100	No	Maximum number of builds you can request information about at any one time using the AWS CLI or an AWS SDK.
Concurrent requests for information on build projects	Each supported Region: 100	No	Maximum number of build projects you can request information about at any one time using the AWS CLI or an AWS SDK.

Name	Default	Adjustable	Description
Concurrently running builds for ARM Lambda/10GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM Lambda/10GB environment
Concurrently running builds for ARM Lambda/1GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM Lambda/1GB environment
Concurrently running builds for ARM Lambda/2GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM Lambda/2GB environment
Concurrently running builds for ARM Lambda/4GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM Lambda/4GB environment
Concurrently running builds for ARM Lambda/8GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM Lambda/8GB environment
Concurrently running builds for ARM/2XLarge environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM/2XLarge environment

Name	Default	Adjustable	Description
Concurrently running builds for ARM/Large environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM/Large environment
Concurrently running builds for ARM/Medium environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM/Medium environment
Concurrently running builds for ARM/Small environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM/Small environment
Concurrently running builds for ARM/XLarge environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for ARM/XLarge environment
Concurrently running builds for Linux GPU Large environment	Each supported Region: 0	Yes	Maximum number of concurrently running builds for Linux GPU/Large environment
Concurrently running builds for Linux GPU Small environment	Each supported Region: 0	Yes	Maximum number of concurrently running builds for Linux GPU/Small environment
Concurrently running builds for Linux Lambda/10GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux Lambda/10GB environment

Name	Default	Adjustable	Description
Concurrently running builds for Linux Lambda/1GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux Lambda/1GB environment
Concurrently running builds for Linux Lambda/2GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux Lambda/2GB environment
Concurrently running builds for Linux Lambda/4GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux Lambda/4GB environment
Concurrently running builds for Linux Lambda/8GB environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux Lambda/8GB environment
Concurrently running builds for Linux/2XLarge environment	Each supported Region: 0	Yes	Maximum number of concurrently running builds for Linux/2XLarge environment
Concurrently running builds for Linux/Large environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux/Large environment

Name	Default	Adjustable	Description
Concurrently running builds for Linux/Medium environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux/Medium environment
Concurrently running builds for Linux/Small environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux/Small environment
Concurrently running builds for Linux/XLarge environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Linux/XLarge environment
Concurrently running builds for Windows Server 2019/Large environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2019/Large environment
Concurrently running builds for Windows Server 2019/Medium environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2019/Medium environment
Concurrently running builds for Windows Server 2022/2XLarge environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2022/2XLarge environment

Name	Default	Adjustable	Description
Concurrently running builds for Windows Server 2022/Large environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2022/Large environment
Concurrently running builds for Windows Server 2022/Medium environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2022/Medium environment
Concurrently running builds for Windows Server 2022/XLarge environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows Server 2022/XLarge environment
Concurrently running builds for Windows/Large environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows/Large environment
Concurrently running builds for Windows/Medium environment	Each supported Region: 1	Yes	Maximum number of concurrently running builds for Windows/Medium environment
Minimum period for build timeout in minutes	Each supported Region: 5	No	Minimum build timeout in minutes
Security groups under VPC configuration	Each supported Region: 5	No	Security groups available for VPC configuration

Name	Default	Adjuste	Description
Subnets under VPC configuration	Each supported Region: 16	No	Subnets available for VPC configuration

> **Note**
>
> Internal metrics will determine the default quotas for concurrent running builds.

For more information, see Quotas for CodeBuild in the *AWS CodeBuild User Guide*.

AWS CodeCommit endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codecommit.us-east-2.amazonaws.com	HTTPS
		codecommit-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	codecommit.us-east-1.amazonaws.com	HTTPS
		codecommit-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	codecommit.us-west-1.amazonaws.com codecommit-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	codecommit.us-west-2.amazonaws.com codecommit-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	codecommit.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	codecommit.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	codecommit.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	codecommit.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codecommit.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	codecommit.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	codecommit.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	codecommit.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	codecommit.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	codecommit.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	codecommit.ca-central-1.amazonaws.com codecommit-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	codecommit.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	codecommit.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	codecommit.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	codecommit.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	codecommit.eu-west-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	codecommit.eu-north-1.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	codecommit.il-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	codecommit.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	codecommit.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	codecommit.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codecommit.us-gov-east-1.amazonaws.com codecommit-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	codecommit.us-gov-west-1.amazonaws.com codecommit-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

For information about Git connection endpoints, including SSH and HTTPS information, see Regions and Git Connection Endpoints for CodeCommit.

Service quotas

Name	Default	Adjuse	Description
Allowed repositories	Each supported Region: 5,000	Yes	The maximum number of repositories that you can create in this account.

For more information, see Quotas in CodeCommit in the *AWS CodeCommit User Guide*.

CodeConnections endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codeconnections.us-east-2.amazonaws.com codeconnections-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	codeconnections.us-east-1.amazonaws.com codeconnections-fips.us-east-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region Name	Region	Endpoint	Protocol
US West (N. California)	us-west-1	codeconnections.us-west-1.amazonaws.com	HTTPS	
		codconnections-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	codeconnections.us-west-2.amazonaws.com	HTTPS	
		codeconnections-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codeconnections.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	codeconnections.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codeconnections.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codeconnections.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codeconnections.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	codeconnections.ca-central-1.amazonaws.com	HTTPS	
		codeconnections-fips.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	codeconnections.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codeconnections.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codeconnections.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	codeconnections.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	codeconnections.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codeconnections.eu-north-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	codeconnections.sa-east-1.amazonaws.com	HTTPS	
GovCloud (US-East)	us-gov-east-1	codeconnections.us-gov-east-1.amazonaws.com codeconnections-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	

Service quotas

For a list of quotas, see Quotas for connections in the *Developer Tools Console User Guide*.

AWS CodeDeploy endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codedeploy.us-east-2.amazonaws.com	HTTPS
		codedeploy-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	codedeploy.us-east-1.amazonaws.com	HTTPS
		codedeploy-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	codedeploy.us-west-1.amazonaws.com	HTTPS
		codedeploy-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	codedeploy.us-west-2.amazonaws.com	HTTPS
		codedeploy-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	codedeploy.af-south-1.amazonaws.com	HTTPS
Asia Pacific	ap-east-1	codedeploy.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	codedeploy.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	codedeploy.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	codedeploy.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	codedeploy.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codedeploy.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	codedeploy.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	codedeploy.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	codedeploy.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codedeploy.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codedeploy.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	codedeploy.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	codedeploy.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codedeploy.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	codedeploy.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	codedeploy.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codedeploy.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	codedeploy.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codedeploy.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	codedeploy.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	codedeploy.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	codedeploy.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codedeploy.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	codedeploy.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	codedeploy.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	codedeploy.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	codedeploy.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	codedeploy.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	codedeploy.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codedeploy.us-gov-east-1.amazonaws.com codedeploy-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	codedeploy.us-gov-west-1.amazonaws.com codedeploy-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

CodeDeploy agent endpoints

Note

These endpoints support IPv4 only.

Region name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codedeploy-commands.us-east-2.amazonaws.com codedeploy-commands-fips.us-east-2.amazonaws.com	HTTPS HTTPS HTTPS

Region name	Region	Endpoint	Protocol
		codedeploy-commands-secure.us-east-2.amazonaws.com	
US East (N. Virginia)	us-east-1	codedeploy-commands.us-east-1.amazonaws.com codedeploy-commands-fips.us-east-1.amazonaws.com codedeploy-commands-secure.us-east-1.amazonaws.com	HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	codedeploy-commands.us-west-1.amazonaws.com codedeploy-commands-fips.us-west-1.amazonaws.com codedeploy-commands-secure.us-west-1.amazonaws.com	HTTPS HTTPS HTTPS

Region name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	codedeploy-commands.us-west-2.amazonaws.com codedeploy-commands-fips.us-west-2.amazonaws.com codedeploy-commands-secure.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	codedeploy-commands.af-south-1.amazonaws.com codedeploy-commands-secure.af-south-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	codedeploy-commands.ap-east-1.amazonaws.com codedeploy-commands-secure.ap-east-1.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Hyderabad)	ap-south-2	codedeploy-commands.ap-south-2.amazonaws.com codedeploy-commands-secure.ap-south-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	codedeploy-commands.ap-southeast-3.amazonaws.com codedeploy-commands-secure.ap-southeast-3.amazonaws.com	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	codedeploy-commands.ap-southeast-4.amazonaws.com codedeploy-commands-secure.ap-southeast-4.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	codedeploy-commands.ap-south-1.amazonaws.com codedeploy-commands-secure.ap-south-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	codedeploy-commands.ap-northeast-3.amazonaws.com codedeploy-commands-secure.ap-northeast-3.amazonaws.com	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	codedeploy-commands.ap-northeast-2.amazonaws.com codedeploy-commands-secure.ap-northeast-2.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	codedeploy-commands.ap-southeast-1.amazonaws.com codedeploy-commands-secure.ap-southeast-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	codedeploy-commands.ap-southeast-2.amazonaws.com codedeploy-commands-secure.ap-southeast-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	codedeploy-commands.ap-northeast-1.amazonaws.com codedeploy-commands-secure.ap-northeast-1.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	codedeploy-commands.ca-central-1.amazonaws.com codedeploy-commands-secure.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	codedeploy-commands.ca-west-1.amazonaws.com codedeploy-commands-secure.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	codedeploy-commands.eu-central-1.amazonaws.com codedeploy-commands-secure.eu-central-1.amazonaws.com	HTTPS HTTPS
Europe (Ireland)	eu-west-1	codedeploy-commands.eu-west-1.amazonaws.com codedeploy-commands-secure.eu-west-1.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	codedeploy-commands.eu-west-2.amazonaws.com codedeploy-commands-secure.eu-west-2.amazonaws.com	HTTPS HTTPS
Europe (Milan)	eu-south-1	codedeploy-commands.eu-south-1.amazonaws.com codedeploy-commands-secure.eu-south-1.amazonaws.com	HTTPS HTTPS
Europe (Paris)	eu-west-3	codedeploy-commands.eu-west-3.amazonaws.com codedeploy-commands-secure.eu-west-3.amazonaws.com	HTTPS HTTPS
Europe (Spain)	eu-south-2	codedeploy-commands.eu-south-2.amazonaws.com codedeploy-commands-secure.eu-south-2.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	codedeploy-commands.eu-north-1.amazonaws.com codedeploy-commands-secure.eu-north-1.amazonaws.com	HTTPS HTTPS
Europe (Zurich)	eu-central-2	codedeploy-commands.eu-central-2.amazonaws.com codedeploy-commands-secure.eu-central-2.amazonaws.com	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	codedeploy-commands.il-central-1.amazonaws.com codedeploy-commands-secure.il-central-1.amazonaws.com	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	codedeploy-commands.me-south-1.amazonaws.com codedeploy-commands-secure.me-south-1.amazonaws.com	HTTPS HTTPS

Region name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	codedeploy-commands.me-central-1.amazonaws.com codedeploy-commands-secure.me-central-1.amazonaws.com	HTTPS HTTPS
South America (São Paulo)	sa-east-1	codedeploy-commands.sa-east-1.amazonaws.com codedeploy-commands-secure.sa-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codedeploy-commands.us-gov-east-1.amazonaws.com codedeploy-commands-fips.us-gov-east-1.amazonaws.com codedeploy-commands-secure.us-gov-east-1.amazonaws.com	HTTPS HTTPS HTTPS

Region name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	codedeploy-commands.us-gov-west-1.amazonaws.com codedeploy-commands-fips.us-gov-west-1.amazonaws.com codedeploy-commands-secure.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
AWS Lambda deployment run in hours	Each supported Region: 50	No	Maximum number of hours an AWS Lambda deployment can run (48 hours for the maximum time between the first and last traffic shift plus one hour for each of two possible lifecycle hooks)
Applications associated per account per region	Each supported Region: 1,000	Yes	The maximum number of applications associated with an AWS account in a single region

Name	Default	Adjustable	Description
Associated alarms per deployment group	Each supported Region: 50	Yes	The maximum number of alarms associated with a deployment group
Auto Scaling groups in a deployment group	Each supported Region: 10	Yes	Maximum number of Amazon EC2 Auto Scaling groups in a deployment group
Concurrent deployments per account	Each supported Region: 1,300	Yes	Maximum number of concurrent deployments associated with an AWS account. Each deployment to a scaled-up Amazon EC2 instance in an Amazon EC2 Auto Scaling group counts as a single concurrent deployment for each application that the EC2 instance is associated with.
Concurrent deployments per deployment group	Each supported Region: 1	No	Maximum number of concurrent deployments to a deployment group. This limit prevents concurrent deployments of the same application to the same deployment group.

Name	Default	Adjustable	Description
Custom deployment configurations per account	Each supported Region: 50	No	Maximum number of custom deployment configurations associated with an AWS account
Deployment groups associated with a single application	Each supported Region: 1,000	Yes	Maximum number of deployment groups associated with a single application
EC2/On-Premises blue/green deployment run in hours	Each supported Region: 109	No	Maximum number of hours an EC2/On-Premises blue/green deployment can run (48 hours for each of the above two limits plus one hour for each of 13 possible lifecycle events)
EC2/On-Premises in-place deployment run in hours	Each supported Region: 12	No	Maximum number of hours an EC2/On-Premises in-place deployment can run
Event notification triggers in a deployment group	Each supported Region: 10	Yes	Maximum number of event notification triggers in a deployment group
GitHub connection tokens per account	Each supported Region: 25	No	Maximum number of GitHub connection tokens for a single AWS account

Name	Default	Adjustable	Description
Hours between the completion of a deployment and the termination of the original instances during an EC2/On-Premises blue/green deployment	Each supported Region: 48	No	Maximum number of hours between the completion of a deployment and the termination of the original instances during an EC2/On-Premises blue/green deployment
Hours between the deployment of a revision and when traffic shifts to the replacement instances during an EC2/On-Premises blue/green deployment	Each supported Region: 48	No	Maximum number of hours between the deployment of a revision and when traffic shifts to the replacement instances during an EC2/On-Premises blue/green deployment
Instances count per deployment	us-east-1: 2,000 Each of the other supported Regions: 1,000	Yes	Maximum number of instances in a single deployment
Minutes a blue/green deployment can wait after a successful deployment before terminating instances from the original deployment	Each supported Region: 2,800	No	Maximum number of minutes a blue/green deployment can wait after a successful deployment before terminating instances from the original deployment

Name	Default	Adjustable	Description
Minutes between the first and last traffic shift during an AWS Lambda canary or linear deployment	Each supported Region: 2,880	No	Maximum number of minutes between the first and last traffic shift during an AWS Lambda canary or linear deployment
Minutes until a deployment fails if a lifecycle event doesnt start	Each supported Region: 5	No	Maximum number of minutes until a deployment fails if a lifecycle event doesnt start after (1) a deployment is triggered by using the console or the AWS CLI create-deployment command, or (2) the previous lifecycle event is completed.
Number of deployment groups that can be associated with an Amazon ECS service	Each supported Region: 1	No	Maximum number of deployment groups that can be associated with an Amazon ECS service
Number of instances that can be passed to the BatchGetOnPremisesInstances API action	Each supported Region: 100	No	Maximum number of instances that can be passed to the BatchGetOnPremisesInstances API action

Name	Default	Adjustable	Description
Number of instances used by concurrent deployments that are in progress per account	us-east-1: 3,000 Each of the other supported Regions: 1,000	Yes	Maximum number of instances that can be used by concurrent deployments that are in progress and associated with one account
Number of listeners for a traffic route during an Amazon ECS deployment	Each supported Region: 1	No	Maximum number of listeners for a traffic route during an Amazon ECS deployment
Seconds until a deployment lifecycle event fails if not completed	Each supported Region: 3,600 Seconds	No	Maximum number of seconds until a deployment lifecycle event fails if not completed
Size of deployment group name	Each supported Region: 100	No	Maximum number of characters in a deployment group name
Size of tag key	Each supported Region: 128	No	Maximum number of characters in a tag key
Size of tag value	Each supported Region: 256	No	Maximum number of characters in a tag value
Tags in a deployment group	Each supported Region: 10	No	Maximum number of tags in a deployment group

Name	Default	Adjuste	Description
Traffic that can be shifted in one increment during an AWS Lambda deployment	Each supported Region: 99	No	Maximum percentage of traffic that can be shifted in one increment during an AWS Lambda deployment

For more information, see Quotas in CodeDeploy in the *AWS CodeDeploy User Guide*.

Amazon CodeGuru Profiler endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	codeguru-profiler.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	codeguru-profiler.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	codeguru-profiler.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	codeguru-profiler.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codeguru-profiler.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codeguru-profiler.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codeguru-profiler.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codeguru-profiler.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codeguru-profiler.eu-west-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codeguru-profiler.eu-north-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Number of profiling groups per account and region.	Each supported Region: 500	Yes	The maximum number of profiling groups per account, per region.

Amazon CodeGuru Reviewer endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	codeguru-reviewer.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	codeguru-reviewer.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	codeguru-reviewer.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	codeguru-reviewer.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codeguru-reviewer.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codeguru-reviewer.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codeguru-reviewer.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codeguru-reviewer.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codeguru-reviewer.eu-west-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codeguru-reviewer.eu-north-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Allowed Code Reviews	Each supported Region: 5,000	Yes	The maximum number of code reviews per account

Name	Default	Adjustable	Description
			per month in the current region.

Amazon CodeGuru Security endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codeguru-security.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	codeguru-security.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	codeguru-security.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	codeguru-security.us-east-2.amazonaws.com	HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	codeguru-security.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	codeguru-security.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	codeguru-security.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	codeguru-security.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	codeguru-security.eu-west-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	codeguru-security.eu-north-1.amazonaws.com	HTTPS

AWS CodePipeline endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codepipeline.us-east-2.amazonaws.com codepipeline-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	codepipeline.us-east-1.amazonaws.com codepipeline-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	codepipeline.us-west-1.amazonaws.com codepipeline-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	codepipeline.us-west-2.amazonaws.com codepipeline-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	codepipeline.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	codepipeline.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	codepipeline.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	codepipeline.ap-southeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	codepipeline.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	codepipeline.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codepipeline.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	codepipeline.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	codepipeline.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codepipeline.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codepipeline.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codepipeline.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	codepipeline.ca-central-1.amazonaws.com	HTTPS	
		codepipeline-fips.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codepipeline.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codepipeline.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codepipeline.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	codepipeline.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	codepipeline.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	codepipeline.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codepipeline.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	codepipeline.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	codepipeline.il-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	codepipeline.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	codepipeline.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	codepipeline.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codepipeline.us-gov-east-1.amazonaws.com codepipeline-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	codepipeline.us-gov-west-1.amazonaws.com codepipeline-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
AWS CloudFormation action timeout	Each supported Region: 3	Yes	The length of time, in days, before an AWS CloudFormation deployment action times out

Name	Default	Adjustable	Description
AWS CodeBuild action timeout	Each supported Region: 36	No	The length of time, in hours, before an AWS CodeBuild build action or test action times out
AWS CodeDeploy ECS (Blue/Green) action timeout	Each supported Region: 5	Yes	The length of time, in days, before an AWS CodeDeploy ECS (Blue/Green) action times out
AWS CodeDeploy action timeout	Each supported Region: 5	Yes	The length of time, in days, before an AWS CodeDeploy deployment action times out
AWS Lambda action timeout	Each supported Region: 24	Yes	The length of time in hours before an AWS Lambda invoke action times out
Action configuration key length	Each supported Region: 50	No	The maximum number of characters allowed in an action configuration key
Action configuration value length	Each supported Region: 1,000	No	The maximum number of characters allowed in an action configuration value
Action timeout	Each supported Region: 1	Yes	The length of time in hours before any other action times out

Name	Default	Adjustable	Description
Active executions per pipeline	Each supported Region: 50	No	The maximum number of active executions allowed in a PARALLEL execution mode pipeline.
Amazon S3 deployment action timeout	Each supported Region: 90	Yes	The length of time, in minutes, before an Amazon S3 deployment action times out
Approval action timeout	Each supported Region: 7	No	The length of time, in days, before an approval action times out
Minimum actions	Each supported Region: 1	No	The minimum number of actions allowed in a stage
Minimum stages per pipeline	Each supported Region: 2	No	The minimum number of stages allowed in a pipeline.
Total AWS CodeCommit or GitHub source artifact size	Each supported Region: 1 Gigabytes	No	The maximum size (in GB) of artifacts in a source stage that uses AWS CodeCommit or GitHub repositories
Total Amazon S3 source artifact size	Each supported Region: 7 Gigabytes	No	The maximum size (in GB) of artifacts in a source stage that uses Amazon S3 artifact buckets

Name	Default	Adjustable	Description
Total JSON object size for Parameter Overrides	Each supported Region: 1 Kilobytes	No	The maximum size (in KB) of the JSON object that can be stored in the ParameterOverrides property
Total actions per pipeline	Each supported Region: 1,000	No	The maximum number of actions allowed in a pipeline
Total actions per stage	Each supported Region: 100	No	The maximum number of actions allowed in a stage
Total custom actions	Each supported Region: 50	Yes	The maximum number of custom actions per region in an AWS account
Total image definitions JSON file size	Each supported Region: 100 Kilobytes	No	The maximum size (in KB) of the image definitions file JSON file used in pipelines that deploy Amazon ECS containers and images
Total input artifact size for AWS CloudFormation deployments	Each supported Region: 256 Megabytes	No	The maximum size (in MB) of input artifacts for AWS CloudFormation actions when deploying Lambda functions
Total parallel actions per stage	Each supported Region: 100	No	The maximum number of parallel actions in a stage

Name	Default	Adjustable	Description
Total period for execution history	Each supported Region: 12	No	The maximum number of previous months for which pipeline execution history information can be viewed
Total pipelines	Each supported Region: 1,000	Yes	The maximum number of pipelines per AWS Region in an AWS account.
Total pipelines with change detection set to periodically checking for source changes	Each supported Region: 300	No	The maximum number of pipelines per region with change detection set to periodically checking for source changes
Total sequential actions per stage	Each supported Region: 100	No	The maximum number of sequential actions in a stage
Total source artifact size for Amazon EBS deployments	Each supported Region: 512 Megabytes	No	The maximum size (in MB) of artifacts in a source stage for a pipeline that uses Amazon EBS to deploy applications
Total stages per pipeline	Each supported Region: 50	No	The maximum number of stages allowed in a pipeline
Total webhooks	Each supported Region: 300	Yes	The maximum number of webhooks per region in an AWS account

For more information, see Quotas in CodePipeline in the *AWS CodePipeline User Guide*.

AWS CodeStar Connections endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	codestar-connections.us-east-2.amazonaws.com codestar-connections-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	codestar-connections.us-east-1.amazonaws.com codestar-connections-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	codestar-connections.us-west-1.amazonaws.com codestar-connections-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	codestar-connections.us-west-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		codestar-connections-fips.us-west-2.amazonaws.com		
Asia Pacific (Mumbai)	ap-south-1	codestar-connections.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	codestar-connections.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	codestar-connections.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codestar-connections.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codestar-connections.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	codestar-connections.ca-central-1.amazonaws.com codestar-connections-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	codestar-connections.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codestar-connections.eu-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	codestar-connections.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	codestar-connections.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	codestar-connections.eu-west-3.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	codestar-connections.eu-north-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	codestar-connections.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	codestar-connections.us-gov-east-1.amazonaws.com codestar-connections-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS

Service quotas

For a list of quotas, see Quotas for connections in the *Developer Tools Console User Guide*.

AWS CodeStar Notifications endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	codestar-notifications.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	codestar-notifications.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	codestar-notifications.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	codestar-notifications.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	codestar-notifications.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	codestar-notifications.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	codestar-notifications.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	codestar-notifications.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	codestar-notifications.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	codestar-notifications.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	codestar-notifications.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	codestar-notifications.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	codestar-notifications.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	codestar-notifications.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	codestar-notifications.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	codestar-notifications.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	codestar-notifications.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	codestar-notifications.sa-east-1.amazonaws.com	HTTPS	

Service quotas

For a list of quotas, see Quotas for notifications in the *Developer Tools console User Guide*.

Amazon Cognito endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Cognito user pools

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cognito-idp.us-east-2.amazonaws.com	HTTPS	
		cognito-idp-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	cognito-idp.us-east-1.amazonaws.com	HTTPS	
		cognito-idp-fips.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	cognito-idp.us-west-1.amazonaws.com cognito-idp-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	cognito-idp.us-west-2.amazonaws.com cognito-idp-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	cognito-idp.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cognito-idp.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	cognito-idp.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	cognito-idp.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cognito-idp.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cognito-idp.ap-southeast-4.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	cognito-idp.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	cognito-idp.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cognito-idp.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cognito-idp.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cognito-idp.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cognito-idp.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	cognito-idp.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	cognito-idp.ap-southeast-7.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	cognito-idp.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cognito-idp.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	cognito-idp.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cognito-idp.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cognito-idp.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cognito-idp.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cognito-idp.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	cognito-idp.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	cognito-idp.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	cognito-idp.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	cognito-idp.eu-central-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	cognito-idp.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	cognito-idp.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	cognito-idp.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	cognito-idp.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	cognito-idp.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	cognito-idp.us-gov-east-1.amazonaws.com cognito-idp-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	cognito-idp.us-gov-west-1.amazonaws.com cognito-idp-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Amazon Cognito identity pools

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cognito-identity.us-east-2.amazonaws.com cognito-identity-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	cognito-identity.us-east-1.amazonaws.com cognito-identity-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	cognito-identity.us-west-1.amazonaws.com cognito-identity-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	cognito-identity.us-west-2.amazonaws.com cognito-identity-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	cognito-identity.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	cognito-identity.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	cognito-identity.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	cognito-identity.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	cognito-identity.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	cognito-identity.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cognito-identity.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	cognito-identity.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	cognito-identity.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cognito-identity.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cognito-identity.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	cognito-identity.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	cognito-identity.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	cognito-identity.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cognito-identity.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cognito-identity.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	cognito-identity.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cognito-identity.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cognito-identity.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cognito-identity.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	cognito-identity.eu-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	cognito-identity.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	cognito-identity.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	cognito-identity.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	cognito-identity.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	cognito-identity.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	cognito-identity.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	cognito-identity.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	cognito-identity.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	cognito-identity.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	cognito-identity.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	cognito-identity.us-gov-west-1.amazonaws.com cognito-identity-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Amazon Cognito Sync

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cognito-sync.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	cognito-sync.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	cognito-sync.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	cognito-sync.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cognito-sync.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cognito-sync.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	cognito-sync.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cognito-sync.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cognito-sync.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	cognito-sync.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cognito-sync.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Amazon Cognito user pools

Name	Default	Adjustable	Description
Apps per user pool	Each supported Region: 1,000	Yes	The maximum number of app clients per user pool.
Custom domains per account	Each supported Region: 4	No	The maximum number of custom domains that you can create in this account.
Groups per user	Each supported Region: 100	No	The maximum number of groups per user that

Name	Default	Adjustable	Description
			any individual user can be added to.
Groups per user pool	Each supported Region: 10,000	No	The maximum number of groups per user pool. A group is a collection of users in a user pool.
Identity providers per user pool	Each supported Region: 300	Yes	The maximum number of identity providers per user pool.
Rate of ClientAuthentication requests per account	Each supported Region: 150 per second	No	The maximum combined call rate (requests per second) for all API operations in the ClientAuthentication category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserAccountRecovery requests	Each supported Region: 30 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserAccountRecovery category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserAuthentication requests	Each supported Region: 120 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserAuthentication category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserCreation requests	Each supported Region: 50 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserCreation category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserFederation requests	Each supported Region: 25 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserFederation category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserList requests	Each supported Region: 30 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserList category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserPoolClientRead requests per account	Each supported Region: 15 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolClientRead category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserPoolClientRead requests per user pool	Each supported Region: 5 per second	No	The maximum call rate (requests per second) for an operation in the UserPoolClientRead category per user pool. Any operation within this category could be called at this rate per user pool. You can find the list of included operations at https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations.
Rate of UserPoolClientUpdate requests per account	Each supported Region: 15 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolClientUpdate category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserPoolClientUpdate requests per user pool	Each supported Region: 5 per second	No	The maximum call rate (requests per second) for an operation in the UserPoolClientUpdate category per user pool. Any operation within this category could be called at this rate per user pool. You can find the list of included operations at https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations.
Rate of UserPoolRead requests	Each supported Region: 15 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolRead category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserPoolResourceRead requests per account	Each supported Region: 20 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolResourceRead category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserPoolResourceRead requests per user pool	Each supported Region: 5 per second	No	The maximum call rate (requests per second) for an operation in the UserPoolResourceRead category per user pool. Any operation within this category could be called at this rate per user pool. You can find the list of included operations at https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations.

Name	Default	Adjustable	Description
Rate of UserPoolResourceUpdate requests per account	Each supported Region: 15 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolResourceUpdate category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserPoolResourceUpdate requests per user pool	Each supported Region: 5 per second	No	The maximum call rate (requests per second) for an operation in the UserPoolResourceUpdate category per user pool. Any operation within this category could be called at this rate per user pool. You can find the list of included operations at https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations.

Name	Default	Adjustable	Description
Rate of UserPoolUpdate requests	Each supported Region: 15 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserPoolUpdate category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserRead requests	Each supported Region: 120 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserRead category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserResourceRead requests	Each supported Region: 50 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserResourceRead category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserResourceUpdate requests	Each supported Region: 25 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserResourceUpdate category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Rate of UserToken requests	Each supported Region: 120 per second	Yes	The maximum combined call rate (requests per second) for all API operations in the UserToken category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.
Rate of UserUpdate requests	Each supported Region: 25 per second	No	The maximum combined call rate (requests per second) for all API operations in the UserUpdate category. All operations within a category share the same quota. For the list of included operations, see https://docs.aws.amazon.com/cognito/latest/developerguide/limits.html#category_operations. Additional charges apply for quota increases.

Name	Default	Adjustable	Description
Resource servers per user pool	Each supported Region: 25	Yes	The maximum number of resource servers per user pool. A resource server is a server for access-protected resources.
Scopes per resource server	Each supported Region: 100	No	The maximum number of scopes per resource server. A scope is a level of access (such as read or write access) that an app can request to a resource.
User import jobs per user pool	Each supported Region: 1,000	Yes	The maximum number of user import jobs per user pool.
User pools per account	Each supported Region: 1,000	Yes	The maximum number of user pools that you can create in this account per region.

For more information, see Quotas in Amazon Cognito in the *Amazon Cognito Developer Guide*.

Amazon Cognito identity pools

Name	Default	Adjustable	Description
Identity pool name size	Each supported Region: 128 Bytes	No	The maximum size of an identity pool name in bytes.

Name	Default	Adjustable	Description
Identity pools per account	Each supported Region: 1,000	Yes	The maximum number of identity pools per account.
List API call results	Each supported Region: 60	No	The maximum number of results from a list or lookup API call.
Login provider name size	Each supported Region: 2,048 Bytes	No	The maximum size of a login provider name in bytes.
Rate of GetCredentialsForIdentity requests	Each supported Region: 200	Yes	The maximum number of GetCredentialsForIdentity requests that you can make per second.
Rate of GetId requests	Each supported Region: 25	Yes	The maximum number of GetId requests that you can make per second.
Rate of GetOpenIdToken requests	Each supported Region: 200	Yes	The maximum number of GetOpenIdToken requests that you can make per second.
Rate of GetOpenIdTokenForDeveloperIdentity requests	Each supported Region: 50	Yes	The maximum number of GetOpenIdTokenForDeveloperIdentity requests that you can make per second.

Name	Default	Adjustable	Description
Rate of ListIdentities requests	Each supported Region: 5	Yes	The maximum number of ListIdentities requests that you can make per second.
Rate of ListTagsForResource requests	Each supported Region: 10	Yes	The maximum number of ListTagsForResource requests that you can make per second.
Rate of TagResource requests	Each supported Region: 5	Yes	The maximum number of TagResource requests that you can make per second.
Rate of UntagResource requests	Each supported Region: 5	Yes	The maximum number of UntagResource requests that you can make per second.
Role-based access control rules	Each supported Region: 25	No	The maximum number of rules for role-based access control (RBAC)
User pool providers per identity pool	Each supported Region: 50	Yes	The maximum number of Amazon Cognito user pool providers per identity pool.

For more information, see Quotas in Amazon Cognito in the *Amazon Cognito Developer Guide*.

Amazon Cognito Sync

Name	Default	Adjuse	Description
Bulk publish wait time	Each supported Region: 24	No	The maximum wait time for a bulk publish after a successful request in hours.
Dataset name size	Each supported Region: 128 Bytes	No	The maximum size of a dataset name in bytes.
Dataset size	Each supported Region: 1 Megabytes	Yes	The maximum size of a dataset in megabytes.
Datasets per identity	Each supported Region: 20	Yes	The maximum number of datasets per identity.
Records per dataset	Each supported Region: 1,024	Yes	The maximum number of records per dataset.

For more information, see Quotas in Amazon Cognito in the *Amazon Cognito Developer Guide*.

Amazon Comprehend endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	comprehend.us-east-2.amazonaws.com	HTTPS	
		comprehend.us-east-2.api.aws	HTTPS	
		comprehend-fips.us-east-2.amazonaws.com	HTTPS	
		comprehend-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	comprehend.us-east-1.amazonaws.com	HTTPS	
		comprehend-fips.us-east-1.amazonaws.com	HTTPS	
		comprehend-fips.us-east-1.api.aws	HTTPS	
		comprehend.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	comprehend.us-west-2.amazonaws.com	HTTPS	
		comprehend-fips.us-west-2.amazonaws.com	HTTPS	
		comprehend.us-west-2.api.aws	HTTPS	
		comprehend-fips.us-west-2.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	comprehend.ap-south-1.amazonaws.com	HTTPS	
		comprehend.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	comprehend.ap-northeast-2.amazonaws.com	HTTPS	
		comprehend.ap-northeast-2.api.aws	HTTPS	
Asia Pacific	ap-southeast-1	comprehend.ap-southeast-1.amazonaws.com	HTTPS	
		comprehend.ap-southeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
(Singapore)			
Asia Pacific (Sydney)	ap-southeast-2	comprehend.ap-southeast-2.amazonaws.com	HTTPS
		comprehend.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	comprehend.ap-northeast-1.amazonaws.com	HTTPS
		comprehend.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	comprehend.ca-central-1.amazonaws.com	HTTPS
		comprehend.ca-central-1.api.aws	HTTPS
		comprehend-fips.ca-central-1.amazonaws.com	HTTPS
		comprehend-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	comprehend.eu-central-1.amazonaws.com	HTTPS
		comprehend.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	comprehend.eu-west-1.amazonaws.com	HTTPS
		comprehend.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	comprehend.eu-west-2.amazonaws.com	HTTPS
		comprehend.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	comprehend.us-gov-west-1.amazonaws.com	HTTPS	
		comprehend-fips.us-gov-west-1.api.aws	HTTPS	
		comprehend-fips.us-gov-west-1.amazonaws.com	HTTPS	
		comprehend.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
CreateDocumentClassifier max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API CreateDocumentClassifier allowed per account, in the current Region
CreateDocumentClassifier throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of CreateDocumentClassifier requests allowed per account per second, in the current Region
CreateEntityRecognizer max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API CreateEntityRecognizer allowed per account, in the current Region

Name	Default	Adjustable	Description
CreateEntityRecognizer throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of CreateEntityRecognizer requests allowed per account per second, in the current Region
CreateFlywheel max active flywheels	Each supported Region: 20	Yes	The maximum number of flywheels that can be active concurrently per account, in the current Region
CreateFlywheel max concurrent	Each supported Region: 10	Yes	The maximum number of flywheels that can be created concurrently per account, in the current region
Datasets max concurrent creates	Each supported Region: 10	Yes	The maximum number of datasets in creating state per account, in the current Region
DeleteDocumentClassifier throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of DeleteDocumentClassifier requests allowed per account per second, in the current Region
DeleteEntityRecognizer throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of DeleteEntityRecognizer requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
DescribeDocumentClassificationJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeDocumentClassificationJob requests allowed per account per second, in the current Region
DescribeDocumentClassifier throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeDocumentClassifier requests allowed per account per second, in the current Region
DescribeDominantLanguageDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeDominantLanguageDetectionJob requests allowed per account per second, in the current Region
DescribeEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeEntitiesDetectionJob requests allowed per account per second, in the current Region
DescribeEntityRecognizer throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeEntityRecognizer requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
DescribeEventsDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeEventsDetectionJob requests allowed per account per second, in the current Region
DescribeKeyPhrasesDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeKeyPhrasesDetectionJob requests allowed per account per second, in the current Region
DescribePiiEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribePiiEntitiesDetectionJob requests allowed per account per second, in the current Region
DescribeSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeSentimentDetectionJob requests allowed per account per second, in the current Region
DescribeTargetedSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeTargetedSentimentDetectionJob requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
DescribeTopicsDetectionJob throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of DescribeTopicsDetectionJob requests allowed per account per second, in the current Region
Endpoints max active endpoints	Each supported Region: 20	Yes	The maximum number of active endpoints allowed per account in the current Region
Endpoints max inference units per account	Each supported Region: 200	Yes	The maximum number of inference units allowed per account in the current Region
Endpoints max inference units per endpoint	Each supported Region: 50	Yes	The maximum number of inference units allowed per endpoint in the current Region
ListDocumentClassificationJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListDocumentClassificationJobs requests allowed per account per second, in the current Region
ListDocumentClassifiers throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListDocumentClassifiers requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
ListDominantLanguageDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListDominantLanguageDetectionJobs requests allowed per account per second, in the current Region
ListEntitiesDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListEntitiesDetectionJobs requests allowed per account per second, in the current Region
ListEntityRecognizers throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListEntityRecognizers requests allowed per account per second, in the current Region
ListEventsDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListEventsDetectionJobs requests allowed per account per second, in the current Region
ListKeyPhrasesDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListKeyPhrasesDetectionJobs requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
ListPiiEntitiesDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListPiiEntitiesDetectionJobs requests allowed per account per second, in the current Region
ListSentimentDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListSentimentDetectionJobs requests allowed per account per second, in the current Region
ListTagsForResource throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListTagsForResource requests allowed per account per second, in the current Region
ListTargetedSentimentDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListTargetedSentimentDetectionJobs requests allowed per account per second, in the current Region
ListTopicsDetectionJobs throttle limit in transactions per second	Each supported Region: 10	No	The maximum number of ListTopicsDetectionJobs requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
MaxTestDatasets per flywheel	Each supported Region: 50	Yes	The maximum number of test datasets per flywheel
MaxTrainDatasets per flywheel	Each supported Region: 50	Yes	The maximum number of training datasets per flywheel
StartDocumentClassificationJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartDocumentClassificationJob allowed per account, in the current Region
StartDocumentClassificationJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartDocumentClassificationJob requests allowed per account per second, in the current Region
StartDominantLanguageDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartDominantLanguageDetectionJob allowed per account, in the current Region
StartDominantLanguageDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartDominantLanguageDetectionJob requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
StartEntitiesDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartEntitiesDetectionJob allowed per account, in the current Region
StartEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartEntitiesDetectionJob requests allowed per account per second, in the current Region
StartEventsDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartEventsDetectionJob allowed per account, in the current Region
StartEventsDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartEventsDetectionJob requests allowed per account per second, in the current Region
StartFlywheelIteration max concurrent flywheel iterations	Each supported Region: 10	Yes	The maximum number of flywheel iterations that you can run concurrently per account, in the current Region

Name	Default	Adjustable	Description
StartKeyPhrasesDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartKeyPhrasesDetectionJob allowed per account, in the current Region
StartKeyPhrasesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartKeyPhrasesDetectionJob requests allowed per account per second, in the current Region
StartPiiEntitiesDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartPiiEntitiesDetectionJob allowed per account, in the current Region
StartPiiEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartPiiEntitiesDetectionJob requests allowed per account per second, in the current Region
StartSentimentDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartSentimentDetectionJob allowed per account, in the current Region

Name	Default	Adjustable	Description
StartSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartSentimentDetectionJob requests allowed per account per second, in the current Region
StartTargetedSentimentDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartTargetedSentimentDetectionJob allowed per account, in the current Region
StartTargetedSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartTargetedSentimentDetectionJob requests allowed per account per second, in the current Region
StartTopicsDetectionJob max active jobs	Each supported Region: 10	Yes	The maximum number of active jobs for API StartTopicsDetectionJob allowed per account, in the current Region
StartTopicsDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StartTopicsDetectionJob requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
StopDominantLanguageDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopDominantLanguageDetectionJob requests allowed per account per second, in the current Region
StopEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopEntitiesDetectionJob requests allowed per account per second, in the current Region
StopEventsDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopEventsDetectionJob requests allowed per account per second, in the current Region
StopKeyPhrasesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopKeyPhrasesDetectionJob requests allowed per account per second, in the current Region
StopPiiEntitiesDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopPiiEntitiesDetectionJob requests allowed per account per second, in the current Region

Name	Default	Adjustable	Description
StopSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopSentimentDetectionJob requests allowed per account per second, in the current Region
StopTargetedSentimentDetectionJob throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopTargetedSentimentDetectionJob requests allowed per account per second, in the current Region
StopTrainingDocumentClassifier throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopTrainingDocumentClassifier requests allowed per account per second, in the current Region
StopTrainingEntityRecognizer throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of StopTrainingEntityRecognizer requests allowed per account per second, in the current Region
TagResource throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of TagResource requests allowed per account per second, in the current Region

Name	Default	Adjuse	Description
UntagResource throttle limit in transactions per second	Each supported Region: 1	No	The maximum number of UntagResource requests allowed per account per second, in the current Region

For more information, see Guidelines and Quotas in the *Amazon Comprehend Developer Guide*.

Amazon Comprehend Medical endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	comprehendmedical.us-east-2.amazonaws.com comprehendmedical-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	comprehendmedical.us-east-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		comprehendmedical-fips.us-east-1.amazonaws.com		
US West (Oregon)	us-west-2	comprehendmedical.us-west-2.amazonaws.com comprehendmedical-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	comprehendmedical.ap-southeast-2.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	comprehendmedical.ca-central-1.amazonaws.com comprehendmedical-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	comprehendmedical.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	comprehendmedical.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	comprehendmedical.us-gov-west-1.amazonaws.com comprehendmedical-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Characters per second (CPS) for the DetectEntities operation	Each supported Region: 40,000	Yes	The maximum characters per second (CPS) for the DetectEntities operation.
Characters per second (CPS) for the DetectEntities-v2 operation	Each supported Region: 40,000	Yes	The maximum characters per second (CPS) for the DetectEntities-v2 operation.
Characters per second (CPS) for the DetectPHI operation	Each supported Region: 40,000	Yes	The maximum characters per second (CPS) for the DetectPHI operation.
Characters per second (CPS) for the InferICD10CM operation	Each supported Region: 40,000	Yes	The maximum characters per second (CPS) for the InferICD10CM operation.
Characters per second (CPS) for the InferRxNorm operation	Each supported Region: 40,000	Yes	The maximum characters per second (CPS) for the InferRxNorm operation.
Characters per second (CPS) for the InferSNOMEDCT operation	Each supported Region: 5,000	Yes	The maximum characters per second (CPS) for the InferSNOMEDCT operation.
Maximum batch job size (sum total for all the files submitted in a batch job).	Each supported Region: 1 Gigabytes	No	The maximum batch job size (sum total for all the files submitted in a batch job).

Name	Default	Adjustable	Description
Maximum document size (UTF-8 characters) for InferSNOMEDCT	Each supported Region: 5 Kilobytes	No	The maximum document size (UTF-8 characters) for InferSNOMEDCT.
Maximum document size (UTF-8 characters) for the DetectEntities operation	Each supported Region: 20 Kilobytes	No	The maximum document size (UTF-8 characters) for the DetectEntities operation.
Maximum document size (UTF-8 characters) for the DetectEntities-v2 operation	Each supported Region: 20 Kilobytes	No	The maximum document size (UTF-8 characters) for the DetectEntities-v2 operation.
Maximum document size (UTF-8 characters) for the DetectPHI operation	Each supported Region: 20 Kilobytes	No	The maximum document size (UTF-8 characters) for the DetectPHI operation.
Maximum document size (UTF-8 characters) for the InferICD10CM operation	Each supported Region: 10 Kilobytes	No	The maximum document size (UTF-8 characters) for the InferICD10CM operation.
Maximum document size (UTF-8 characters) for the InferRxNorm operation	Each supported Region: 10 Kilobytes	No	The maximum document size (UTF-8 characters) for the InferRxNorm operation.
Maximum individual file size for InferSNOMEDCT batch jobs	Each supported Region: 5 Kilobytes	No	The maximum individual file size for InferSNOMEDCT batch jobs.

Name	Default	Adjustable	Description
Maximum individual file size for batch jobs	Each supported Region: 40 Kilobytes	No	The maximum individual file size for batch jobs.
Minimum size of batch jobs (all files)	Each supported Region: 1 Bytes	No	The minimum size of batch jobs (all files).
Ontology (ICD10, RxNNorm, SNOMEDCT) Linking maximum batch job size (sum total for all the files submitted in a batch job).	Each supported Region: 1 Gigabytes	No	Ontology (ICD10, RxNNorm, SNOMEDCT) Linking maximum batch job size (sum total for all the files submitted in a batch job).
Transactions per second (TPS) for the DescribeEntitiesDetectionV2Job operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the DescribeEntitiesDetectionV2Job operation.
Transactions per second (TPS) for the DescribeICD10CMInferenceJob operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the DescribeICD10CMInferenceJob operation.
Transactions per second (TPS) for the DescribePHIDetectionJob operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the DescribePHIDetectionJob operation.
Transactions per second (TPS) for the DescribeRxNormInferenceJob operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the DescribeRxNormInferenceJob operation.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the DetectEntities operation	Each supported Region: 40	No	The maximum transactions per second (TPS) for the DetectEntities operation.
Transactions per second (TPS) for the DetectEntities-v2 operation	Each supported Region: 40	No	The maximum transactions per second (TPS) for the DetectEntities-v2 operation.
Transactions per second (TPS) for the DetectPHI operation	Each supported Region: 40	No	The maximum transactions per second (TPS) for the DetectPHI operation.
Transactions per second (TPS) for the InferICD10CM operation	Each supported Region: 40	No	The maximum transactions per second (TPS) for the InferICD10CM operation.
Transactions per second (TPS) for the InferRxNorm operation	Each supported Region: 40	No	The maximum transactions per second (TPS) for the InferRxNorm operation.
Transactions per second (TPS) for the InferSNOMEDCT operation	Each supported Region: 2	No	The maximum transactions per second (TPS) for the InferSNOMEDCT operation.
Transactions per second (TPS) for the ListEntitiesDetectionV2Jobs operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the ListEntitiesDetectionV2Jobs operation.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the ListICD10CMInferenceJobs operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the ListICD10CMInferenceJobs operation.
Transactions per second (TPS) for the ListPHIDetectionJobs operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the ListPHIDetectionJobs operation.
Transactions per second (TPS) for the ListRxNormInferenceJobs operation	Each supported Region: 10	Yes	The maximum transactions per second (TPS) for the ListRxNormInferenceJobs operation.
Transactions per second (TPS) for the StartEntitiesDetectionV2Job operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StartEntitiesDetectionV2Job operation.
Transactions per second (TPS) for the StartICD10CMInferenceJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StartICD10CMInferenceJob operation.
Transactions per second (TPS) for the StartPHIDetectionJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StartPHIDetectionJob operation.
Transactions per second (TPS) for the StartRxNormInferenceJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StartRxNormInferenceJob operation.

Name	Default	Adjustable	Description
Transactions per second (TPS) for the StartSNOMEDCTInferenceJob operation	Each supported Region: 5	No	The maximum transactions per second (TPS) for the StartSNOMEDCTInferenceJob operation.
Transactions per second (TPS) for the StopEntitiesDetectionV2Job operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StopEntitiesDetectionV2Job operation.
Transactions per second (TPS) for the StopICD10CMInferenceJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StopICD10CMInferenceJob operation.
Transactions per second (TPS) for the StopPHIDetectionJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StopPHIDetectionJob operation.
Transactions per second (TPS) for the StopRxNormInferenceJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StopRxNormInferenceJob operation.
Transactions per second (TPS) for the StopSNOMEDCTInferenceJob operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StopSNOMEDCTInferenceJob operation.

AWS Compute Optimizer endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	compute-optimizer.us-east-2.amazonaws.com compute-optimizer.us-east-2.api.aws	HTTPS HTTPS
US East (N. Virginia)	us-east-1	compute-optimizer.us-east-1.amazonaws.com compute-optimizer.us-east-1.api.aws	HTTPS HTTPS
US West (N. California)	us-west-1	compute-optimizer.us-west-1.amazonaws.com compute-optimizer.us-west-1.api.aws	HTTPS HTTPS
US West (Oregon)	us-west-2	compute-optimizer.us-west-2.amazonaws.com compute-optimizer.us-west-2.api.aws	HTTPS HTTPS
Africa (Cape Town)	af-south-1	compute-optimizer.af-south-1.amazonaws.com compute-optimizer.af-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	compute-optimizer.ap-east-1.amazonaws.com compute-optimizer.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	compute-optimizer.ap-south-2.amazonaws.com compute-optimizer.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	compute-optimizer.ap-southeast-3.amazonaws.com compute-optimizer.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	compute-optimizer.ap-southeast-4.amazonaws.com compute-optimizer.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	compute-optimizer.ap-south-1.amazonaws.com compute-optimizer.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	compute-optimizer.ap-northeast-3.amazonaws.com compute-optimizer.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	compute-optimizer.ap-northeast-2.amazonaws.com compute-optimizer.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	compute-optimizer.ap-southeast-1.amazonaws.com compute-optimizer.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	compute-optimizer.ap-southeast-2.amazonaws.com compute-optimizer.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	compute-optimizer.ap-northeast-1.amazonaws.com compute-optimizer.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	compute-optimizer.ca-central-1.amazonaws.com compute-optimizer.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	compute-optimizer.eu-central-1.amazonaws.com compute-optimizer.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	compute-optimizer.eu-west-1.amazonaws.com compute-optimizer.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	compute-optimizer.eu-west-2.amazonaws.com compute-optimizer.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	compute-optimizer.eu-south-1.amazonaws.com compute-optimizer.eu-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	compute-optimizer.eu-west-3.amazonaws.com compute-optimizer.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	compute-optimizer.eu-south-2.amazonaws.com compute-optimizer.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	compute-optimizer.eu-north-1.amazonaws.com compute-optimizer.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	compute-optimizer.eu-central-2.amazonaws.com compute-optimizer.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	compute-optimizer.il-central-1.amazonaws.com compute-optimizer.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	compute-optimizer.me-south-1.amazonaws.com compute-optimizer.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	compute-optimizer.me-central-1.amazonaws.com compute-optimizer.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	compute-optimizer.sa-east-1.amazonaws.com compute-optimizer.sa-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	compute-optimizer-fips.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	compute-optimizer-fips.us-gov-west-1.amazonaws.com	HTTPS	

Note

AWS Compute Optimizer offers dual stack endpoints so that you can access the service using IPv4 and IPv6 requests. For more information, see Dual stack endpoints.

Service quotas

Name	Default	Adjustable	Description
The number of API calls per second per account	Each supported Region: 5	No	The number of API calls per second per account.

AWS Config endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	config.us-east-2.amazonaws.com config-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	config.us-east-1.amazonaws.com config-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	config.us-west-1.amazonaws.com config-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	config.us-west-2.amazonaws.com config-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	config.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	config.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	config.ap-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	config.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	config.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	config.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	config.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	config.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	config.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	config.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	config.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	config.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	config.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	config.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	config.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	config.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	config.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	config.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	config.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	config.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	config.eu-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	config.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	config.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	config.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	config.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	config.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	config.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	config.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	config.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	config.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	config.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	config.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Resource tags

Name	Default	Adjustable
Maximum number of tags per resource	50	No

AWS Config rules

Name	Default	Adjustable
Maximum number of AWS Config Rules per Region per account	1000	No

Single Account Conformance Packs

Name	Default	Adjustable
Maximum number of conformance packs per account	50	No
Maximum number of AWS Config Rules per conformance pack	130	No

Note

AWS Config rules in conformance packs count in the quota for the Maximum number of AWS Config Rules per Region per account.

Organization Conformance Packs

Name	Default	Adjustable
Maximum number of conformance packs per organization	50	No
Maximum number of AWS Config Rules per organization conformance pack	130	No

Note

Deploying at the organization level counts in quota for child accounts. AWS Config rules in conformance packs count in the quota for the Maximum number of AWS Config Rules per Region per account.

Aggregators

Name	Default	Adjustable
Maximum number of configuration aggregators	50	Yes
Maximum number of accounts in an aggregator	10000	No
Maximum number of accounts added or deleted per week for all aggregators	1000	Yes

> **Note**
>
> Organization level aggregators and individual account aggregators both count in the quota for the Maximum number of configuration aggregators.

Advanced queries

Name	Default	Adjustable
Maximum number of saved queries in a single account and a Region	300	Yes

Amazon Connect endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	connect.us-east-1.amazonaws.com	HTTPS
		connect-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	connect.us-west-2.amazonaws.com	HTTPS
		connect-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	connect.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	connect.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	connect.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	connect.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	connect.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	connect.ca-central-1.amazonaws.com connect-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	connect.eu-central-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	connect.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	connect.us-gov-west-1.amazonaws.com	HTTPS	

Amazon Connect Contact Lens endpoints

The Amazon Connect Contact Lens service has the following endpoints.

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	contact-lens.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	contact-lens.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	contact-lens.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	contact-lens.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	contact-lens.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	contact-lens.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	contact-lens.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	contact-lens.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	contact-lens.eu-central-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	contact-lens.eu-west-2.amazonaws.com	HTTPS	

Amazon Connect Participant Service endpoints

The Amazon Connect Participant Service has the following endpoints.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	participant.connect.us-east-1.amazonaws.com	HTTPS
		participant.connect-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	participant.connect.us-west-2.amazonaws.com	HTTPS
		participant.connect-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	participant.connect.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	participant.connect.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	participant.connect.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	participant.connect.ap-southeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	participant.connect.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	participant.connect.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	participant.connect.eu-central-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	participant.connect.eu-west-2.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	participant.connect.us-gov-west-1.amazonaws.com	HTTPS

Amazon Connect Customer Profiles endpoints

The Amazon Connect Customer Profiles service has the following endpoints.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	profile.us-east-1.amazonaws.com	HTTPS
		profile-fips.us-east-1.api.aws	HTTPS
		profile-fips.us-east-1.amazonaws.com	HTTPS
		profile.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	profile.us-west-2.amazonaws.com	HTTPS
		profile-fips.us-west-2.api.aws	HTTPS
		profile.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		profile-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	profile.af-south-1.amazonaws.com	HTTPS
		profile.af-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	profile.ap-northeast-2.amazonaws.com	HTTPS
		profile.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	profile.ap-southeast-1.amazonaws.com	HTTPS
		profile.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	profile.ap-southeast-2.amazonaws.com	HTTPS
		profile.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	profile.ap-northeast-1.amazonaws.com	HTTPS
		profile.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	profile.ca-central-1.amazonaws.com	HTTPS
		profile.ca-central-1.api.aws	HTTPS
		profile-fips.ca-central-1.amazonaws.com	HTTPS
		profile-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	profile.eu-central-1.amazonaws.com	HTTPS
		profile.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	profile.eu-west-2.amazonaws.com profile.eu-west-2.api.aws	HTTPS HTTPS	

AppIntegrations Service endpoints

The AppIntegrations Service has the following endpoints.

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	app-integrations.us-east-1.amazonaws.com app-integrations-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	app-integrations.us-west-2.amazonaws.com app-integrations-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	app-integrations.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	app-integrations.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	app-integrations.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	app-integrations.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	app-integrations.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	app-integrations.ca-central-1.amazonaws.com app-integrations-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	app-integrations.eu-central-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	app-integrations.eu-west-2.amazonaws.com	HTTPS

Amazon Connect Cases endpoints

Amazon Connect Cases has the following endpoints.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	cases.us-east-1.amazonaws.com cases-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	cases.us-west-2.amazonaws.com cases-fips.us-west-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	cases.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	cases.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	cases.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	cases.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	cases.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	cases.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	cases.eu-central-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	cases.eu-west-2.amazonaws.com	HTTPS	

Amazon Connect Voice ID endpoints

Amazon Connect Voice ID has the following endpoints.

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	voiceid.us-east-1.amazonaws.com voiceid-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	voiceid.us-west-2.amazonaws.com voiceid-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	voiceid.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	voiceid.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	voiceid.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	voiceid.ca-central-1.amazonaws.com voiceid-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	voiceid.eu-central-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	voiceid.eu-west-2.amazonaws.com	HTTPS	

Amazon Q in Connect endpoints

Amazon Q in Connect has the following endpoints.

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	wisdom.us-east-1.amazonaws.com ui.wisdom.us-east-1.prod.internal.clover.aws.dev wisdom-fips.us-east-1.amazonaws.com	HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	wisdom.us-west-2.amazonaws.com ui.wisdom.us-west-2.prod.internal.clover.aws.dev wisdom-fips.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	wisdom.ap-northeast-2.amazonaws.com ui.wisdom.ap-northeast-2.prod.internal.clover.aws.dev	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	wisdom.ap-southeast-1.amazonaws.com ui.wisdom.ap-southeast-1.prod.internal.clover.aws.dev	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	wisdom.ap-southeast-2.amazonaws.com ui.wisdom.ap-southeast-2.prod.internal.clover.aws.dev	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	wisdom.ap-northeast-1.amazonaws.com ui.wisdom.ap-northeast-1.prod.internal.clover.aws.dev	HTTPS HTTPS	
Canada (Central)	ca-central-1	wisdom.ca-central-1.amazonaws.com ui.wisdom.ca-central-1.prod.internal.clover.aws.dev	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		wisdom-fips.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	wisdom.eu-central-1.amazonaws.com ui.wisdom.eu-central-1.prod.internal.clover.aws.dev	HTTPS HTTPS	
Europe (London)	eu-west-2	wisdom.eu-west-2.amazonaws.com ui.wisdom.eu-west-2.prod.internal.clover.aws.dev	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
AWS Lambda functions per instance	Each supported Region: 50	Yes	The maximum number of AWS Lambda functions you can create in this instance in the current Region.
Agent status per instance	Each supported Region: 50	No	The maximum number of agent statuses you can create in this instance in the current Region. This limit cannot be increased.
Agents per schedule	Each supported Region: 800	No	The maximum number of agents per schedule in the current region.

Name	Default	Adjustable	Description
Agents per staffing group	Each supported Region: 80	No	The maximum number of agents per staffing group in the current region.
Amazon Connect instance count	Each supported Region: 2	Yes	The maximum number of Amazon Connect instances you can create in this account in the current Region.
Amazon Lex V2 bot aliases per instance	Each supported Region: 100	Yes	The maximum number of Amazon Lex V2 bot aliases you can use in this instance
Amazon Lex bots per instance	Each supported Region: 70	Yes	The maximum number of Amazon Lex bots you can use in this instance in the current Region.
Amazon Pinpoint application integration associations per instance	Each supported Region: 1	No	The maximum number of Amazon Pinpoint application integration associations you can create in this instance in the current Region.
Application integration associations per instance	Each supported Region: 25	Yes	The maximum number of application integration associations you can create in this instance in the current Region.

Name	Default	Adjuste	Description
Attributes per data table	Each supported Region: 100	No	The maximum number of attributes that can be defined per data table.
Capacity plan override uploads per instance	Each supported Region: 5,000	No	The maximum number of capacity plan override uploads per instance in the current region.
Capacity plan user data uploads per instance	Each supported Region: 500	No	The maximum number of capacity plan user data uploads per instance in the current region.
Capacity planning scenarios per instance	Each supported Region: 500	No	The maximum number of capacity planning scenarios you can create in this instance in the current region.
Capacity plans per instance	Each supported Region: 500	No	The maximum number of capacity plans you can create in this instance in the current region.
Cases domain integration associations per instance	Each supported Region: 1	No	The maximum number of Cases domain integration associations you can create in this instance in the current Region.

Name	Default	Adjustable	Description
Concurrent active calls per instance	Each supported Region: 10	Yes	The maximum number of concurrent active calls you can have in this instance in the current Region. If this is exceeded, contacts will get a fast busy tone, which indicates the transmission path to the called number is not available.
Concurrent active chats per instance	Each supported Region: 500	Yes	The maximum number of concurrent active chats you can have in this instance in the current Region. If this is exceeded, additional chat sessions cannot be initiated.
Concurrent active emails per instance	Each supported Region: 1,000	Yes	The maximum number of concurrent active emails you can have in this instance in the current Region. If this is exceeded, additional emails cannot be created.

Name	Default	Adjustable	Description
Concurrent active tasks per instance	Each supported Region: 2,500	Yes	The maximum number of concurrent active tasks you can have in this instance in the current Region. If this is exceeded, additional tasks cannot be created.
Concurrent campaign active calls per instance	Each supported Region: 0	Yes	The maximum number of concurrent campaign active calls you can have in this instance in the current Region. If this is exceeded, contacts will get a fast busy tone, which indicates the transmission path to the called number is not available.
Concurrent uploads per instance	Each supported Region: 20	No	The maximum number of uploads able to be processed at a time for an instance in the current region.
Connect AI agent assistant integration associations per instance	Each supported Region: 1	No	The maximum number of Connect AI agent assistant integration associations you can create in this instance in the current Region.

Name	Default	Adjustable	Description
Connect AI agent knowledge base integration associations per instance	Each supported Region: 10	No	The maximum number of Connect AI agent knowledge base integration associations you can create in this instance in the current Region.
Connect AI agent message templates integration associations per instance	Each supported Region: 1	No	The maximum number of Connect AI agent message templates integration associations you can create in this instance in the current Region.
Connect AI agent quick responses integration associations per instance	Each supported Region: 1	No	The maximum number of Connect AI agent quick responses integration associations you can create in this instance in the current Region.
Contact Lens connectors per account	Each supported Region: 0	Yes	The maximum number of Contact Lens connectors that can be created in this AWS account in the current Region.
Contact flows per instance	Each supported Region: 100	Yes	The maximum number of contact flows you can create in this instance in the current Region.

Name	Default	Adjustable	Description
Data tables per instance	Each supported Region: 100	Yes	The maximum number of data tables that can be created per Amazon Connect instance.
Email addresses per instance	Each supported Region: 100	Yes	The maximum number of email addresses you can have in this instance in the current Region.
Event integration associations per instance	Each supported Region: 10	Yes	The maximum number of event integration associations you can create in this instance in the current Region.
External voice transfer connectors per account	Each supported Region: 0	Yes	The maximum number of external voice transfer connectors that can be created in this AWS account in the current Region.
File scanner integration associations per instance	Each supported Region: 1	No	The maximum number of file scanner integration associations you can create in this instance in the current Region.
File size per upload of capacity plan overrides	Each supported Region: 250	No	The maximum number of megabytes a capacity plan override file upload can be for an instance in the current region.

Name	Default	Adjustable	Description
File size per upload of capacity plan user data	Each supported Region: 1,000	No	The maximum number of megabytes a capacity plan user data file upload can be for an instance in the current region.
File size per upload of forecast overrides	Each supported Region: 250	No	The maximum number of megabytes a forecast override file upload can be for an instance in the current region.
File size per upload of historical actuals	Each supported Region: 1,000	No	The maximum number of megabytes a historical actuals upload can be for an instance in the current region.
Flow modules per instance	Each supported Region: 200	Yes	The maximum number of flow modules you can create per instance in the current Region.
Forecast groups per instance	Each supported Region: 500	No	The maximum number of forecast groups you can create in this instance in the current region.
Forecast override uploads per instance	Each supported Region: 500	No	The maximum number of forecast override uploads per instance in the current region.

Name	Default	Adjustable	Description
Historical actuals 15 or 30 minute interval aggregated file size limit	Each supported Region: 2,000	No	The maximum total size in megabytes for all historical actuals files with 15 or 30 minute interval aggregated together for an instance in the current region.
Historical actuals 15 or 30 minute interval file count	Each supported Region: 300	No	The maximum number of historical actuals files with 15 or 30 minute interval per instance in the current region.
Historical actuals daily interval aggregated file size limit	Each supported Region: 2,000	No	The maximum total size in megabytes for all historical actuals files with daily interval aggregated together for an instance in the current region.
Historical actuals daily interval file count	Each supported Region: 300	No	The maximum number of historical actuals files with daily interval per instance in the current region.
Hours of operation per instance	Each supported Region: 100	Yes	The maximum number of hours of operation you can create in this instance in the current Region.

Name	Default	Adjustable	Description
Maximum active recording sessions from external voice systems per instance	Each supported Region: 10	Yes	The maximum number of active recording sessions from external voice systems you can have per Amazon Connect instance in the current Region. If this is exceeded, additional analytics sessions cannot be started.
Notifications per instance	Each supported Region: 100	Yes	The maximum number of notifications you can create in this instance in the current Region.
Phone numbers per instance	Each supported Region: 5	Yes	The maximum number of phone numbers you can claim for this instance in the current Region.
Predefined Attributes	Each supported Region: 150	Yes	The maximum number of predefined attributes you can create per instance in the current Region.
Primary attributes per data table	Each supported Region: 5	No	The maximum number of primary (key) attributes that can be defined per data table.
Proficiencies per agent	Each supported Region: 20	Yes	The maximum number of proficiencies you can associate with an agent in the current Region.

Name	Default	Adjustable	Description
Prompts per instance	Each supported Region: 500	Yes	The maximum number of prompts you can create in this instance in the current Region.
Queues per forecast group	Each supported Region: 200	No	The maximum number of queues you can have in a given forecast group.
Queues per instance	Each supported Region: 100	Yes	The maximum number of queues you can create in this instance in the current Region.
Queues per routing profile per instance	Each supported Region: 50	Yes	The maximum number of queues you can create per routing profile in this instance in the current Region.
Quick connects per instance	Each supported Region: 100	Yes	The maximum number of quick connects/transfer destinations you can create in this instance in the current Region.
Rate of AssociateApprovedOrigin API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateApprovedOrigin API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of AssociateBot API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateBot API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateContactWithUser API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateContactWithUser API requests allowed per second. When you reach this quota, Amazon Connect rejects additional requests for this operation for the remainder of the interval.
Rate of AssociateDefaultVocabulary API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateDefaultVocabulary API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of AssociateHoursOfOperations API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateInstanceStorageConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateInstanceStorageConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateLambdaFunction API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateLambdaFunction API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of AssociateLexBot API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateLexBot API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociatePhoneNumberContactFlow API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociatePhoneNumberContactFlow API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateQueueQuickConnects API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateQueueQuickConnects API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of AssociateRoutingProfileQueues API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateRoutingProfileQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateSecurityKey API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateSecurityKey API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateSecurityProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateSecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects additional requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of AssociateUserProficiencies API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateUserProficiencies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of AssociateWorkspace API requests	Each supported Region: 2 per second	Yes	The maximum number of AssociateWorkspace API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of BatchCreateDataTableValue API requests	Each supported Region: 2 per second	Yes	The maximum number of BatchCreateDataTableValue API requests allowed per second.
Rate of BatchDeleteDataTableValue API requests	Each supported Region: 2 per second	Yes	The maximum number of BatchDeleteDataTableValue API requests allowed per second.

Name	Default	Adjustable	Description
Rate of BatchDescribeDataTableValue API requests	Each supported Region: 2 per second	Yes	The maximum number of BatchDescribeDataTableValue API requests allowed per second.
Rate of BatchPutContact API requests	Each supported Region: 10 per second	Yes	The maximum number of BatchPutContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of BatchUpdateDataTableValue API requests	Each supported Region: 2 per second	Yes	The maximum number of BatchUpdateDataTableValue API requests allowed per second.
Rate of ClaimPhoneNumber API requests	Each supported Region: 2 per second	Yes	The maximum number of ClaimPhoneNumber API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateAgentStatus API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateAgentStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateContactFlow API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateContactFlow API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateContactFlowModule API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateContactFlowModule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateDataTable API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateDataTable API requests allowed per second.
Rate of CreateDataTableAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateDataTableAttribute API requests allowed per second.
Rate of CreateHoursOfOperation API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateHoursOfOperation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateHoursOfOperationOverride API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateHoursOfOperationOverride API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateInstance API requests	Each supported Region: 0.1 per second	Yes	The maximum number of CreateInstance API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateIntegrationAssociation API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateIntegrationAssociation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateNotification API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateNotification API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateParticipant API requests	Each supported Region: 5 per second	Yes	The maximum number of CreateParticipant API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreatePredefinedAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of CreatePredefinedAttribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreatePushNotificationRegistration API requests	Each supported Region: 5 per second	Yes	The maximum number of CreatePushNotificationRegistration API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateQueue API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateQueue API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateQuickConnect API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateQuickConnect API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateRoutingProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateRoutingProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateRule API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateRule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateSecurityProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateSecurityProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateTaskTemplate API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateTaskTemplate API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateTrafficDistributionGroup API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateTrafficDistributionGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateUseCase API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateUseCase API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateUser API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateUser API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateUserHierarchyGroup API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateUserHierarchyGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateVocabulary API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateVocabulary API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of CreateWorkspace API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateWorkspace API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of CreateWorkspacePage API requests	Each supported Region: 2 per second	Yes	The maximum number of CreateWorkspacePage API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteContactFlow API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteContactFlow API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteContactFlowModule API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteContactFlowModule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteDataTable API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteDataTable API requests allowed per second.
Rate of DeleteDataTableAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteDataTableAttribute API requests allowed per second.
Rate of DeleteHoursOfOperation API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteHoursOfOperation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteHoursOfOperationOverride API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteHoursOfOperationOverride API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteInstance API requests	Each supported Region: 0.1 per second	Yes	The maximum number of DeleteInstance API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteIntegrationAssociation API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteIntegrationAssociation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteNotification API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteNotification API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeletePredefinedAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of DeletePredefinedAttribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeletePushNotificationRegistration API requests	Each supported Region: 5 per second	Yes	The maximum number of DeletePushNotificationRegistration API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteQuickConnect API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteQuickConnect API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteRule API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteRule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteSecurityProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteSecurityProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteTaskTemplate API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteTaskTemplate API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteTrafficDistributionGroup API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteTrafficDistributionGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteUseCase API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteUseCase API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteUser API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteUser API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteUserHierarchyGroup API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteUserHierarchyGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteVocabulary API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteVocabulary API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteWorkspace API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteWorkspace API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DeleteWorkspaceMedia API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteWorkspaceMedia API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DeleteWorkspacePage API requests	Each supported Region: 2 per second	Yes	The maximum number of DeleteWorkspacePage API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeAgentStatus API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeAgentStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeContact API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeContactFlow API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeContactFlow API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeContactFlowModule API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeContactFlowModule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeDataTable API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeDataTable API requests allowed per second.
Rate of DescribeDataTableAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeDataTableAttribute API requests allowed per second.
Rate of DescribeHoursOfOperation API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeHoursOfOperation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeHoursOfOperationOverride API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeHoursOfOperationOverride API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeInstance API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeInstance API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeInstanceAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeInstanceAttribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeInstanceStorageConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeInstanceStorageConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeNotification API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeNotification API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribePhoneNumber API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribePhoneNumber API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribePredefinedAttribute API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribePredefined Attribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribePrompt API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribePrompt API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeQueue API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeQueue API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeQuickConnect API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeQuickConnect API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeRoutingProfile API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeRoutingProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeRule API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeRule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeSecurityProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeSecurityProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeTrafficDistributionGroup API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeTrafficDistributionGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeUser API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeUser API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeUserHierarchyGroup API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeUserHierarchyGroup API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DescribeUserHierarchyStructure API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeUserHierarchyStructure API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeVocabulary API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeVocabulary API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DescribeWorkspace API requests	Each supported Region: 2 per second	Yes	The maximum number of DescribeWorkspace API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DisassociateApprovedOrigin API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateApprovedOrigin API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateBot API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateBot API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateHoursOfOperations API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DisassociateInstanceStorageConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateInstanceStorageConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateLambdaFunction API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateLambdaFunction API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateLexBot API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateLexBot API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DisassociatePhoneNumberContactFlow API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociatePhoneNumberContactFlow API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateQueueQuickConnects API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateQueueQuickConnects API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateRoutingProfileQueues API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateRoutingProfileQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DisassociateSecurityKey API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateSecurityKey API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DisassociateSecurityProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateSecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects additional requests for this operation for the remainder of the interval.
Rate of DisassociateUserProficiencies API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateUserProficiencies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of DisassociateWorkspace API requests	Each supported Region: 2 per second	Yes	The maximum number of DisassociateWorkspace API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of DismissUserContact API requests	Each supported Region: 2 per second	Yes	The maximum number of DismissUserContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of EvaluateDataTableValues API requests	Each supported Region: 2 per second	Yes	The maximum number of EvaluateDataTableValues API requests allowed per second.
Rate of GetAnalyticsInsights API requests	Each supported Region: 50 per second	Yes	The maximum number of GetAnalyticsInsights API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of GetContactAttributes API requests	Each supported Region: 10 per second	Yes	The maximum number of GetContactAttributes API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetContactMetrics API requests	Each supported Region: 2 per second	Yes	The maximum number of GetContactMetrics API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetCurrentMetricData API requests	Each supported Region: 5 per second	Yes	The maximum number of GetCurrentMetricData API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of GetCurrentUserData API requests	Each supported Region: 2 per second	Yes	The maximum number of GetCurrentUserData API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetEffectiveHoursOfOperations API requests	Each supported Region: 2 per second	Yes	The maximum number of GetEffectiveHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetFederationToken API requests	Each supported Region: 2 per second	Yes	The maximum number of GetFederationToken API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of GetMetricData API requests	Each supported Region: 5 per second	Yes	The maximum number of GetMetricData API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetMetricDataV2 API requests	Each supported Region: 10 per second	Yes	The maximum number of GetMetricDataV2 API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of GetTaskTemplate API requests	Each supported Region: 2 per second	Yes	The maximum number of GetTaskTemplate API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of GetTrafficDistribution API requests	Each supported Region: 2 per second	Yes	The maximum number of GetTrafficDistribution API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ImportWorkspaceMedia API requests	Each supported Region: 2 per second	Yes	The maximum number of ImportWorkspaceMedia API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListAgentStatuses API requests	Each supported Region: 10 per second	Yes	The maximum number of ListAgentStatuses API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListApprovedOrigins API requests	Each supported Region: 2 per second	Yes	The maximum number of ListApprovedOrigins API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListBots API requests	Each supported Region: 2 per second	Yes	The maximum number of ListBots API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListChildHoursOfOperations API requests	Each supported Region: 10 per second	Yes	The maximum number of ListChildHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListContactFlowModules API requests	Each supported Region: 2 per second	Yes	The maximum number of ListContactFlowModules API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListContactFlows API requests	Each supported Region: 2 per second	Yes	The maximum number of ListContactFlows API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListContactReferences API requests	Each supported Region: 10 per second	Yes	The maximum number of ListContactReferences API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListDataTableAttributes API requests	Each supported Region: 2 per second	Yes	The maximum number of ListDataTableAttributes API requests allowed per second.

Name	Default	Adjustable	Description
Rate of ListDataTablePrimaryValues API requests	Each supported Region: 2 per second	Yes	The maximum number of ListDataTablePrimaryValues API requests allowed per second.
Rate of ListDataTableValues API requests	Each supported Region: 2 per second	Yes	The maximum number of ListDataTableValues API requests allowed per second.
Rate of ListDataTables API requests	Each supported Region: 2 per second	Yes	The maximum number of ListDataTables API requests allowed per second.
Rate of ListDefaultVocabularies API requests	Each supported Region: 2 per second	Yes	The maximum number of ListDefaultVocabularies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListEntitySecurityProfiles API requests	Each supported Region: 10 per second	Yes	The maximum number of ListEntitySecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects additional requests for this operation for the remainder of the interval.
Rate of ListHoursOfOperationOverrides API requests	Each supported Region: 2 per second	Yes	The maximum number of ListHoursOfOperationOverrides API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListHoursOfOperations API requests	Each supported Region: 10 per second	Yes	The maximum number of ListHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListInstanceAttributes API requests	Each supported Region: 2 per second	Yes	The maximum number of ListInstanceAttributes API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListInstanceStorageConfigs API requests	Each supported Region: 2 per second	Yes	The maximum number of ListInstanceStorageConfigs API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListInstances API requests	Each supported Region: 2 per second	Yes	The maximum number of ListInstances API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListIntegrationAssociations API requests	Each supported Region: 50 per second	Yes	The maximum number of ListIntegrationAssociations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListLambdaFunctions API requests	Each supported Region: 2 per second	Yes	The maximum number of ListLambdaFunctions API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListLexBots API requests	Each supported Region: 2 per second	Yes	The maximum number of ListLexBots API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListNotifications API requests	Each supported Region: 2 per second	Yes	The maximum number of ListNotifications API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListPhoneNumbers API requests	Each supported Region: 2 per second	Yes	The maximum number of ListPhoneNumbers API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListPhoneNumbersV2 API requests	Each supported Region: 2 per second	Yes	The maximum number of ListPhoneNumbersV2 API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListPredefinedAttributes API requests	Each supported Region: 10 per second	Yes	The maximum number of ListPredefinedAttributes API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListPrompts API requests	Each supported Region: 10 per second	Yes	The maximum number of ListPrompts API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListQueueQuickConnects API requests	Each supported Region: 10 per second	Yes	The maximum number of ListQueueQuickConnects API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListQueues API requests	Each supported Region: 10 per second	Yes	The maximum number of ListQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListQuickConnects API requests	Each supported Region: 10 per second	Yes	The maximum number of ListQuickConnects API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListRoutingProfileManualAssignmentQueues API requests	Each supported Region: 2 per second	Yes	The maximum number of ListRoutingProfileManualAssignmentQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListRoutingProfileQueues API requests	Each supported Region: 10 per second	Yes	The maximum number of ListRoutingProfileQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListRoutingProfiles API requests	Each supported Region: 10 per second	Yes	The maximum number of ListRoutingProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListRules API requests	Each supported Region: 2 per second	Yes	The maximum number of ListRules API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListSecurityKeys API requests	Each supported Region: 2 per second	Yes	The maximum number of ListSecurityKeys API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListSecurityProfileFlowModules API requests	Each supported Region: 10 per second	Yes	The maximum number of ListSecurityProfileFlowModules API requests allowed per second. When you reach this quota, Amazon Connect rejects additional requests for this operation for the remainder of the interval.
Rate of ListSecurityProfilePermissions API requests	Each supported Region: 2 per second	Yes	The maximum number of ListSecurityProfilePermissions API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListSecurityProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of ListSecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListTagsForResource API requests	Each supported Region: 2 per second	Yes	The maximum number of ListTagsForResource API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListTaskTemplates API requests	Each supported Region: 2 per second	Yes	The maximum number of ListTaskTemplates API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListTrafficDistributionGroups API requests	Each supported Region: 2 per second	Yes	The maximum number of ListTrafficDistributionGroups API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListUseCases API requests	Each supported Region: 2 per second	Yes	The maximum number of ListUseCases API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListUserHierarchyGroups API requests	Each supported Region: 10 per second	Yes	The maximum number of ListUserHierarchyGroups API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListUserNotifications API requests	Each supported Region: 2 per second	Yes	The maximum number of ListUserNotifications API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListUserProficiencies API requests	Each supported Region: 10 per second	Yes	The maximum number of ListUserProficiencies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListUsers API requests	Each supported Region: 10 per second	Yes	The maximum number of ListUsers API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ListWorkspaceMedia API requests	Each supported Region: 2 per second	Yes	The maximum number of ListWorkspaceMedia API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListWorkspacePages API requests	Each supported Region: 2 per second	Yes	The maximum number of ListWorkspacePages API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ListWorkspaces API requests	Each supported Region: 2 per second	Yes	The maximum number of ListWorkspaces API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of MonitorContact API requests	Each supported Region: 2 per second	Yes	The maximum number of MonitorContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of PauseContact API requests	Each supported Region: 2 per second	Yes	The maximum number of PauseContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of PutUserStatus API requests	Each supported Region: 2 per second	Yes	The maximum number of PutUserStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ReleasePhoneNumber API requests	Each supported Region: 2 per second	Yes	The maximum number of ReleasePhoneNumber API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ReplicateInstance API requests	Each supported Region: 2 per second	Yes	The maximum number of ReplicateInstance API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of ResumeContact API requests	Each supported Region: 2 per second	Yes	The maximum number of ResumeContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of ResumeContactRecording API requests	Each supported Region: 2 per second	Yes	The maximum number of ResumeContactRecording API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchAgentStatuses API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchAgentStatuses API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchAvailablePhoneNumbers API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchAvailablePhoneNumbers API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchDataTables API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchDataTables API requests allowed per second.
Rate of SearchHoursOfOperationOverrides API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchHoursOfOperationOverrides API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchHoursOfOperations API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchHoursOfOperations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchNotifications API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchNotifications API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchPredefinedAttributes API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchPredefinedAttributes API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchPrompts API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchPrompts API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchQueues API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchQuickConnects API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchQuickConnects API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchResourceTags API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchResourceTags API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchRoutingProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchRoutingProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchSecurityProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchSecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchUserHierarchyGroups API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchUserHierarchyGroups API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchUsers API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchUsers API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchVocabularies API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchVocabularies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SearchWorkspaceAssociations API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchWorkspaceAssociations API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of SearchWorkspaces API requests	Each supported Region: 2 per second	Yes	The maximum number of SearchWorkspaces API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SendIntegrationEvent API requests	Each supported Region: 10 per second	Yes	The maximum number of SendIntegrationEvent API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SendOutboundChatMessage API requests	Each supported Region: 100 per second	Yes	The maximum number of SendOutboundChatMessage API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of StartChatContact API requests	Each supported Region: 5 per second	Yes	The maximum number of StartChatContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StartContactRecording API requests	Each supported Region: 2 per second	Yes	The maximum number of StartContactRecording API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StartContactStreaming API requests	Each supported Region: 5 per second	Yes	The maximum number of StartContactStreaming API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of StartOutboundChatContact API requests	Each supported Region: 2 per second	Yes	The maximum number of StartOutboundChatContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StartOutboundVoiceContact API requests	Each supported Region: 2 per second	Yes	The maximum number of StartOutboundVoiceContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StartScreenSharing API requests	Each supported Region: 2 per second	Yes	The maximum number of StartScreenSharing API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of StartTaskContact API requests	Each supported Region: 2 per second	Yes	The maximum number of StartTaskContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StartWebRTCContact API requests	Each supported Region: 2 per second	Yes	The maximum number of StartWebRTCContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StopContact API requests	Each supported Region: 10 per second	Yes	The maximum number of StopContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of StopContactRecording API requests	Each supported Region: 2 per second	Yes	The maximum number of StopContactRecording API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of StopContactStreaming API requests	Each supported Region: 5 per second	Yes	The maximum number of StopContactStreaming API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of SuspendContactRecording API requests	Each supported Region: 2 per second	Yes	The maximum number of SuspendContactRecording API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of TagContact API requests	Each supported Region: 20 per second	Yes	The maximum number of TagContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of TagResource API requests	Each supported Region: 2 per second	Yes	The maximum number of TagResource API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of TransferContact API requests	Each supported Region: 2 per second	Yes	The maximum number of TransferContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UntagContact API requests	Each supported Region: 20 per second	Yes	The maximum number of UntagContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UntagResource API requests	Each supported Region: 2 per second	Yes	The maximum number of UntagResource API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateAgentStatus API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateAgentStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateContact API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateContact API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateContactAttributes API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateContactAttributes API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateContactFlowContent API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactFlowContent API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateContactFlowMetadata API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactFlowMetadata API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateContactFlowModuleContent API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactFlowModuleContent API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateContactFlowModuleMetadata API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactFlowModuleMetadata API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateContactFlowName API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactFlowName API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateContactSchedule API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateContactSchedule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateDataTableAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateDataTableAttribute API requests allowed per second.
Rate of UpdateDataTableMetadata API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateDataTableMetadata API requests allowed per second.

Name	Default	Adjustable	Description
Rate of UpdateDataTablePrimaryValues API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateDataTablePrimaryValues API requests allowed per second.
Rate of UpdateHoursOfOperation API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateHoursOfOperation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateHoursOfOperationOverride API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateHoursOfOperationOverride API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateInstanceAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateInstanceAttribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateInstanceStorageConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateInstanceStorageConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateNotificationContent API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateNotificationContent API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateParticipantRoleConfig API requests	Each supported Region: 5 per second	Yes	The maximum number of UpdateParticipantRoleConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdatePhoneNumber API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdatePhoneNumber API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdatePredefinedAttribute API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdatePredefinedAttribute API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateQueueHoursOfOperation API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueHoursOfOperation API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateQueueMaxContacts API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueMaxContacts API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateQueueName API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueName API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateQueueOutboundCallerConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueOutboundCallerConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateQueueOutboundEmailConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueOutboundEmailConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateQueueStatus API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueueStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateQuickConnectConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQuickConnectConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateQuickConnectName API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateQuickConnectName API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateRoutingProfileConcurrency API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateRoutingProfileConcurrency API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateRoutingProfileDefaultOutboundQueue API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateRoutingProfileDefaultOutboundQueue API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateRoutingProfileName API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateRoutingProfileName API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateRoutingProfileQueues API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateRoutingProfileQueues API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateRule API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateRule API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateSecurityProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateSecurityProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateTaskTemplate API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateTaskTemplate API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateTrafficDistribution API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateTrafficDistribution API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserHierarchy API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserHierarchy API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateUserHierarchyGroupName API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserHierarchyGroupName API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserHierarchyStructure API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserHierarchyStructure API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserIdentityInfo API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserIdentityInfo API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateUserNotificationStatus API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserNotificationStatus API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserPhoneConfig API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserPhoneConfig API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserProficiencies API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserProficiencies API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateUserRoutingProfile API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserRoutingProfile API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateUserSecurityProfiles API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateUserSecurityProfiles API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateWorkspaceMetadata API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateWorkspaceMetadata API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of UpdateWorkspacePage API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateWorkspacePage API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateWorkspaceTheme API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateWorkspaceTheme API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.
Rate of UpdateWorkspaceVisibility API requests	Each supported Region: 2 per second	Yes	The maximum number of UpdateWorkspaceVisibility API requests allowed per second. When you reach this quota, Amazon Connect rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Reports per instance	Each supported Region: 2,000	Yes	The maximum number of reports that you can create in this instance in the current Region. Personal saved reports count towards the limit. As a best practice, we recommend you implement appropriate retention policies so reports dont pile up.
Routing profiles per instance	Each supported Region: 500	Yes	The maximum number of routing profiles you can create in this instance in the current Region.
Scheduled reports per instance	Each supported Region: 100	Yes	The maximum number of scheduled reports you can create in this instance in the current Region.
Schedules per instance	Each supported Region: 600	No	The maximum number of schedules per instance in the current region.
Security profiles per instance	Each supported Region: 100	Yes	The maximum number of security profiles you can create in this instance in the current Region.

Name	Default	Adjustable	Description
Shift activities per instance	Each supported Region: 500	No	The maximum number of shift activities per instance in the current region.
Shift activities per shift profile	Each supported Region: 10	No	The maximum number of shift activities in a shift profile in the current region.
Shift profiles per instance	Each supported Region: 2,500	No	The maximum number of shift profiles per instance in the current region.
Shift rotation pattern steps per shift profile	Each supported Region: 1,300	No	The maximum number of shift rotation pattern steps associated per shift profile in the current Region.
Shift rotation patterns per instance	Each supported Region: 1,300	No	The maximum number of shift rotation patterns per instance in the current Region.
Staffing groups per Forecast group	Each supported Region: 100	No	The maximum number of staffing groups per forecast group in the current region.
Staffing groups per instance	Each supported Region: 1,300	No	The maximum number of staffing groups per instance in the current region.

Name	Default	Adjustable	Description
Staffing groups per supervisor	Each supported Region: 45	No	The maximum number of staffing groups per supervisor in the current region.
Supervisors per staffing group	Each supported Region: 40	No	The maximum number of supervisors per staffing group in the current region.
User hierarchy groups per instance	Each supported Region: 500	Yes	The maximum number of user hierarchy groups you can create in this instance in the current Region.
Users per instance	Each supported Region: 500	Yes	The maximum number of users you can create in this instance in the current Region.
Values per data table	Each supported Region: 1,000	Yes	The maximum number of values that can be stored per data table.
Voice ID integration associations per instance	Each supported Region: 1	No	The maximum number of Voice ID integration associations you can create in this instance in the current Region.
Workspaces per instance	Each supported Region: 20	Yes	The maximum number of workspaces you can create in this instance in the current Region.

Amazon Connect Customer Profiles quotas

Amazon Connect Customer Profiles has the following quotas.

Name	Default	Adjustable	Description
Amazon Connect Customer Profiles domain count	Each supported Region: 100	Yes	The maximum number of Amazon Connect Customer Profiles domains you can create in this account in the current AWS Region.
Keys per object type	Each supported Region: 10	Yes	The maximum number of keys that can be defined per object type in the current AWS Region.
Maximum expiration in days	Each supported Region: 1,098	Yes	The maximum expiration, in days, that can be defined for an object or profile in the current AWS Region.
Maximum number of calculated attributes per domain	Each supported Region: 100	No	The maximum number of calculated attributes per domain in the current AWS Region.
Maximum number of domain object types per domain	Each supported Region: 1	No	The maximum number of domain object types you can define per domain in the current AWS Region.
Maximum number of event stream per domain	Each supported Region: 1	No	The maximum number of event stream per

Name	Default	Adjustable	Description
			domain in the current AWS Region.
Maximum number of event triggers per domain	Each supported Region: 20	Yes	The maximum number of event triggers per domain in the current AWS Region.
Maximum number of integrations	Each supported Region: 50	Yes	The maximum number of integrations per domain in the current AWS Region.
Maximum number of profile history records per profile	Each supported Region: 10,000	Yes	The maximum number of profile history records per profile in the current AWS Region.
Maximum number of recommenders per domain	Each supported Region: 10	Yes	The maximum number of recommenders you can define per domain in the current AWS Region.
Maximum number of recommeneder filters per domain	Each supported Region: 30	No	The maximum number of recommender filters you can define per domain in the current AWS Region.
Maximum number of segment snapshots per day	Each supported Region: 200	Yes	The maximum number of segmentation snapshots that can be created per domain per day in the current AWS Region.

Name	Default	Adjustable	Description
Maximum size of all objects for a profile	Each supported Region: 51,200 Kilobytes	Yes	The total size of a profile, including all of its related objects, in the current AWS Region.
Object and profile maximum size	Each supported Region: 250 Kilobytes	No	The maximum size of a single profile or profile object in the current AWS Region.
Object types per domain	Each supported Region: 100	Yes	The maximum number of object types you can define per domain in the current AWS Region.
Objects per profile	Each supported Region: 1,000	Yes	The maximum number of objects that can be attached to a single profile in the current AWS Region.

Amazon Connect Cases quotas

Amazon Connect Cases has the following quotas.

Name	Default	Adjustable	Description
Attached SLAs per case	Each supported Region: 10	Yes	The maximum number of SLAs that can be attached to a case

Name	Default	Adjustable	Description
Attached files per case	Each supported Region: 50	Yes	The maximum number of files that can be attached to a case
BatchGetCaseRule burst quota	Each supported Region: 25 per second	Yes	The maximum number of concurrent BatchGetCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
BatchGetCaseRule rate quota	Each supported Region: 8 per second	Yes	The maximum number of BatchGetCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
BatchGetField burst quota	Each supported Region: 25 per second	Yes	The maximum number of concurrent BatchGetField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
BatchGetField rate quota	Each supported Region: 8 per second	Yes	The maximum number of BatchGetField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
BatchPutFieldOptions burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent BatchPutFieldOptions API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
BatchPutFieldOptions rate quota	Each supported Region: 2 per second	Yes	The maximum number of BatchPutFieldOptions API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
Case fields per layout	Each supported Region: 100	Yes	The maximum number of case fields in a case layout
Case rules per domain	Each supported Region: 100	Yes	The maximum number of case rules per domain
Child field values per field options case rule	Each supported Region: 500	Yes	The maximum number of child field values per field options case rule
CreateCase burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent CreateCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateCase rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateCaseRule burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent CreateCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateCaseRule rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateDomain burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent CreateDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateDomain rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateField burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent CreateField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateField rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateLayout burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent CreateLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateLayout rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateRelatedItem burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent CreateRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateRelatedItem rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
CreateTemplate burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent CreateTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateTemplate rate quota	Each supported Region: 2 per second	Yes	The maximum number of CreateTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteCase burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteCase rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DeleteCaseRule burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteCaseRule rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteDomain burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent DeleteDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DeleteDomain rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteField burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteField rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DeleteLayout burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteLayout rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteRelatedItem burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DeleteRelatedItem rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteTemplate burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent DeleteTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
DeleteTemplate rate quota	Each supported Region: 2 per second	Yes	The maximum number of DeleteTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Domains	Each supported Region: 5	Yes	The maximum number of Cases domains per AWS account
Field options case rules per template	Each supported Region: 10	Yes	The maximum number of field options case rules per template
Field options per field	Each supported Region: 500	Yes	The maximum number of field options per single select field in the Cases domain
Fields per domain	Each supported Region: 500	Yes	The maximum number of fields in a Cases domain
Fields per related item	Each supported Region: 5	Yes	The maximum number of fields per related item
GetCase burst quota	Each supported Region: 15 per second	Yes	The maximum number of concurrent GetCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetCase rate quota	Each supported Region: 4 per second	Yes	The maximum number of GetCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetCaseAuditEvents burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent GetCaseAuditEvents API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetCaseAuditEvents rate quota	Each supported Region: 2 per second	Yes	The maximum number of GetCaseAuditEvents API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetCaseEventConfiguration burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent GetCaseEventConfiguration API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetCaseEventConfiguration rate quota	Each supported Region: 2 per second	Yes	The maximum number of GetCaseEventConfiguration API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetDomain burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent GetDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetDomain rate quota	Each supported Region: 2 per second	Yes	The maximum number of GetDomain API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetLayout burst quota	Each supported Region: 20 per second	Yes	The maximum number of concurrent GetLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetLayout rate quota	Each supported Region: 6 per second	Yes	The maximum number of GetLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetTemplate burst quota	Each supported Region: 20 per second	Yes	The maximum number of concurrent GetTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
GetTemplate rate quota	Each supported Region: 6 per second	Yes	The maximum number of GetTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
Layouts per domain	Each supported Region: 100	Yes	The maximum number of layouts in a Cases domain

Name	Default	Adjustable	Description
ListCaseRules burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent ListCaseRules API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListCaseRules rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListCaseRules API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListCasesForContact burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent ListCasesForContact API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListCasesForContact rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListCasesForContact API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListDomains burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent ListDomains API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListDomains rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListDomains API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListFieldOptions burst quota	Each supported Region: 15 per second	Yes	The maximum number of concurrent ListFieldOptions API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListFieldOptions rate quota	Each supported Region: 6 per second	Yes	The maximum number of ListFieldOptions API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListFields burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent ListFields API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListFields rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListFields API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListLayouts burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent ListLayouts API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListLayouts rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListLayouts API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListTagsForResource burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent ListTagsForResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListTagsForResource rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListTagsForResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
ListTemplates burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent ListTemplates API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListTemplates rate quota	Each supported Region: 2 per second	Yes	The maximum number of ListTemplates API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
Parent field values per field options case rule	Each supported Region: 50	Yes	The maximum number of parent field values per field options case rule
PutCaseEventConfiguration burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent PutCaseEventConfiguration API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
PutCaseEventConfiguration rate quota	Each supported Region: 2 per second	Yes	The maximum number of PutCaseEventConfiguration API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
Related items per case	Each supported Region: 200	Yes	The maximum number of related items that can be attached to a case
SearchAllRelatedItems burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent SearchAllRelatedItems API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
SearchAllRelatedItems rate quota	Each supported Region: 2 per second	Yes	The maximum number of SearchAllRelatedItems API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
SearchCases burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent SearchCases API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
SearchCases rate quota	Each supported Region: 2 per second	Yes	The maximum number of SearchCases API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
SearchRelatedItems burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent SearchRelatedItems API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
SearchRelatedItems rate quota	Each supported Region: 2 per second	Yes	The maximum number of SearchRelatedItems API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
TagResource burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent TagResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
TagResource rate quota	Each supported Region: 2 per second	Yes	The maximum number of TagResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
Templates per domain	Each supported Region: 100	Yes	The maximum number of templates in a Cases domain
UntagResource burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent UntagResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UntagResource rate quota	Each supported Region: 2 per second	Yes	The maximum number of UntagResource API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateCase burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent UpdateCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateCase rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateCase API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UpdateCaseRule burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent UpdateCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateCaseRule rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateCaseRule API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateField burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent UpdateField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UpdateField rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateField API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateLayout burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent UpdateLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateLayout rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateLayout API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UpdateRelatedItem burst quota	Each supported Region: 10 per second	Yes	The maximum number of concurrent UpdateRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateRelatedItem rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateRelatedItem API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.
UpdateTemplate burst quota	Each supported Region: 5 per second	Yes	The maximum number of concurrent UpdateTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UpdateTemplate rate quota	Each supported Region: 2 per second	Yes	The maximum number of UpdateTemplate API requests allowed per second. When you reach this quota, Amazon Connect Cases rejects requests for this operation for the remainder of the interval.

For more information, see Amazon Connect Service Quotas in the *Amazon Connect Administrator Guide*.

Amazon Q in Connect quotas

Amazon Q in Connect has the following quotas.

Name	Default	Adjustable	Description
Assistant association	Each supported Region: 1	No	The maximum number of assistant associations you can create for this assistant in the current Region.
Connect AI agent - assistant count	Each supported Region: 5	No	The maximum number of Connect AI agent assistants you can create in this account in the current Region.

Name	Default	Adjustable	Description
Connect AI agent - knowledge base count	Each supported Region: 10	No	The maximum number of Connect AI agent knowledge bases you can create in this account in the current Region.
Content per knowledge base	Each supported Region: 5,000	No	The maximum pieces of content that you can add to a knowledge base in this Region.
Content size	Each supported Region: 1 Megabytes	No	The maximum size, in MB, of a piece of content that you can add to a knowledge base in this Region.
Maximum number of attachments per email message template	Each supported Region: 10	No	The maximum number of attachments per email message template. After this limit is reached, Connect AI agent rejects requests to add more attachments to the email message template.
Maximum number of characters in a Baidu push message template	Each supported Region: 4,000	No	The maximum number of characters in a Baidu push message template.
Maximum number of characters in a FCM push message template	Each supported Region: 4,000	No	The maximum number of characters in a FCM push message template.

Name	Default	Adjuste	Description
Maximum number of characters in an ADM push message template	Each supported Region: 6,000	No	The maximum number of characters in an ADM push message template.
Maximum number of characters in an APNs push message template	Each supported Region: 4,000	No	The maximum number of characters in an APNs push message template.
Maximum number of characters in an SMS message template	Each supported Region: 800	No	The maximum number of characters in an SMS message template.
Maximum number of characters in an email message template	Each supported Region: 5,000,000	No	The maximum number of characters in an email message template.
Maximum number of message templates per knowldege base	Each supported Region: 200	No	The maximum number of message templates per knowledge base.
Maximum number of versions per message template	Each supported Region: 20	No	The maximum number of versions per message template.
Maximum size per attachment in an email message template	Each supported Region: 1	No	The maximum size (in MB) of an attachment per email message template. Connect AI agent rejects requests to add larger attachments.

Name	Default	Adjustable	Description
Rate of API requests for ActivateMessageTemplate	Each supported Region: 3	No	The maximum number of concurrent ActivateMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateAssistant	Each supported Region: 10	No	The maximum number of concurrent CreateAssistant API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateAssistantAssociation	Each supported Region: 10	No	The maximum number of concurrent CreateAssistantAssociation API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for CreateContent	Each supported Region: 10	No	The maximum number of concurrent CreateContent API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateKnowledgeBase	Each supported Region: 10	No	The maximum number of concurrent CreateKnowledgeBase API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateMessageTemplate	Each supported Region: 3	No	The maximum number of concurrent CreateMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for CreateMessageTemplateAttachment	Each supported Region: 3	No	The maximum number of concurrent CreateMessageTemplateAttachment API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateMessageTemplateVersion	Each supported Region: 3	No	The maximum number of concurrent CreateMessageTemplateVersion API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for CreateQuickResponse	Each supported Region: 10	No	The maximum number of concurrent CreateQuickResponse API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for CreateSession	Each supported Region: 10	No	The maximum number of concurrent CreateSession API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeactivateMessageTemplate	Each supported Region: 3	No	The maximum number of concurrent DeactivateMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeleteAssistant	Each supported Region: 10	No	The maximum number of concurrent DeleteAssistant API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for DeleteAssistantAssociation	Each supported Region: 10	No	The maximum number of concurrent DeleteAssistantAssociation API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeleteContent	Each supported Region: 10	No	The maximum number of concurrent DeleteContent API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeleteImportJob	Each supported Region: 10	No	The maximum number of concurrent DeleteImportJob API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for DeleteKnowledgeBase	Each supported Region: 10	No	The maximum number of concurrent DeleteKnowledgeBase API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeleteMessageTemplate	Each supported Region: 10	No	The maximum number of concurrent DeleteMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for DeleteMessageTemplateAttachment	Each supported Region: 10	No	The maximum number of concurrent DeleteMessageTemplateAttachment API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for DeleteQuickResponse	Each supported Region: 20	No	The maximum number of concurrent DeleteQuickResponse API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetAssistant	Each supported Region: 10	No	The maximum number of concurrent GetAssistant API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetAssistantAssociation	Each supported Region: 10	No	The maximum number of concurrent GetAssistantAssociation API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for GetContent	Each supported Region: 10	No	The maximum number of concurrent GetContent API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetContentSummary	Each supported Region: 10	No	The maximum number of concurrent GetContentSummary API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetImportJob	Each supported Region: 10	No	The maximum number of concurrent GetImportJob API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for GetKnowledgeBase	Each supported Region: 10	No	The maximum number of concurrent GetKnowledgeBase API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetMessageTemplate	Each supported Region: 10	No	The maximum number of concurrent GetMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetQuickResponse	Each supported Region: 10	No	The maximum number of concurrent GetQuickResponse API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for GetRecommendations	Each supported Region: 10	No	The maximum number of concurrent GetRecommendations API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for GetSession	Each supported Region: 10	No	The maximum number of concurrent GetSession API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for ListAssistantAssociations	Each supported Region: 10	No	The maximum number of concurrent ListAssistantAssociations API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for ListAssistants	Each supported Region: 10	No	The maximum number of concurrent ListAssistants API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for ListImportJobs	Each supported Region: 10	No	The maximum number of concurrent ListImportJobs API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for ListKnowledgeBases	Each supported Region: 10	No	The maximum number of concurrent ListKnowledgeBases API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for ListMessageTemplateVersions	Each supported Region: 10	No	The maximum number of concurrent ListMessageTemplateVersions API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for ListMessageTemplates	Each supported Region: 10	No	The maximum number of concurrent ListMessageTemplates API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for ListQuickResponses	Each supported Region: 10	No	The maximum number of concurrent ListQuickResponses API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for ListTagsForResource	Each supported Region: 10	No	The maximum number of concurrent ListTagsForResource API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for NotifyRecommendationsReceived	Each supported Region: 10	No	The maximum number of concurrent NotifyRecommendationsReceived API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for QueryAssistant	Each supported Region: 10	No	The maximum number of concurrent QueryAssistant API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for RemoveKnowledgeBaseTemplateUri	Each supported Region: 10	No	The maximum number of concurrent RemoveKnowledgeBaseTemplateUri API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for RenderMessageTemplate	Each supported Region: 10	No	The maximum number of concurrent RenderMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for SearchContent	Each supported Region: 10	No	The maximum number of concurrent SearchContent API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for SearchMessageTemplates	Each supported Region: 10	No	The maximum number of concurrent SearchMessageTemplates API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for SearchQuickResponses	Each supported Region: 20	No	The maximum number of concurrent SearchQuickResponses API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for SearchSessions	Each supported Region: 10	No	The maximum number of concurrent SearchSessions API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for StartContentUpload	Each supported Region: 10	No	The maximum number of concurrent StartContentUpload API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for StartImportJob	Each supported Region: 10	No	The maximum number of concurrent StartImportJob API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for TagResource	Each supported Region: 10	No	The maximum number of concurrent TagResource API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for UntagResource	Each supported Region: 10	No	The maximum number of concurrent UntagResource API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for UpdateContent	Each supported Region: 10	No	The maximum number of concurrent UpdateContent API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for UpdateKnowledgeBaseTemplateUri	Each supported Region: 10	No	The maximum number of concurrent UpdateKnowledgeBaseTemplateUri API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Rate of API requests for UpdateMessageTemplate	Each supported Region: 3	No	The maximum number of concurrent UpdateMessageTemplate API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for UpdateMessageTemplateMetadata	Each supported Region: 3	No	The maximum number of concurrent UpdateMessageTemplateMetadata API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.
Rate of API requests for UpdateQuickResponse	Each supported Region: 10	No	The maximum number of concurrent UpdateQuickResponse API requests allowed per second. When you reach this quota, Connect AI agent rejects requests for this operation for the remainder of the interval.

Amazon Connect Health endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

For information about Amazon Connect Health endpoints, see Supported Regions in the *Amazon Connect Health User Guide*.

Service quotas

For information about Amazon Connect Health quotas, see Quotas for Amazon Connect Health in the *Amazon Connect Health User Guide*.

AWS Control Tower endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service Endpoints

AWS Control Tower has the following endpoints:

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	controltower.us-east-2.amazonaws.com	HTTPS	
		controltower-fips.us-east-2.api.aws	HTTPS	
		controltower-fips.us-east-2.amazonaws.com	HTTPS	
		controltower.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	controltower.us-east-1.amazonaws.com	HTTPS	
		controltower-fips.us-east-1.api.aws	HTTPS	
		controltower-fips.us-east-1.amazonaws.com	HTTPS	
		controltower.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	controltower.us-west-1.amazonaws.com	HTTPS	
		controltower-fips.us-west-1.api.aws	HTTPS	
		controltower-fips.us-west-1.amazonaws.com	HTTPS	
		controltower.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	controltower.us-west-2.amazonaws.com	HTTPS	
		controltower-fips.us-west-2.api.aws	HTTPS	
		controltower-fips.us-west-2.amazonaws.com	HTTPS	
		controltower.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	controltower.af-south-1.amazonaws.com	HTTPS	
		controltower.af-south-1.api.aws	HTTPS	
Asia Pacific	ap-east-1	controltower.ap-east-1.amazonaws.com	HTTPS	
		controltower.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	controltower.ap-south-2.amazonaws.com controltower.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	controltower.ap-southeast-3.amazonaws.com controltower.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	controltower.ap-southeast-5.amazonaws.com controltower.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	controltower.ap-southeast-4.amazonaws.com controltower.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	controltower.ap-south-1.amazonaws.com controltower.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	controltower.ap-southeast-6.amazonaws.com controltower.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	controltower.ap-northeast-3.amazonaws.com controltower.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	controltower.ap-northeast-2.amazonaws.com controltower.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	controltower.ap-southeast-1.amazonaws.com controltower.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	controltower.ap-southeast-2.amazonaws.com controltower.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	controltower.ap-east-2.amazonaws.com controltower.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	controltower.ap-southeast-7.amazonaws.com controltower.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	controltower.ap-northeast-1.amazonaws.com controltower.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	controltower.ca-central-1.amazonaws.com controltower-fips.ca-central-1.api.aws controltower-fips.ca-central-1.amazonaws.com controltower.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	controltower.ca-west-1.amazonaws.com	HTTPS	
		controltower-fips.ca-west-1.api.aws	HTTPS	
		controltower-fips.ca-west-1.amazonaws.com	HTTPS	
		controltower.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	controltower.eu-central-1.amazonaws.com	HTTPS	
		controltower.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	controltower.eu-west-1.amazonaws.com	HTTPS	
		controltower.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	controltower.eu-west-2.amazonaws.com	HTTPS	
		controltower.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	controltower.eu-south-1.amazonaws.com	HTTPS	
		controltower.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	controltower.eu-west-3.amazonaws.com	HTTPS	
		controltower.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	controltower.eu-south-2.amazonaws.com	HTTPS	
		controltower.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	controltower.eu-north-1.amazonaws.com	HTTPS	
		controltower.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	controltower.eu-central-2.amazonaws.com	HTTPS	
		controltower.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	controltower.il-central-1.amazonaws.com controltower.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	controltower.mx-central-1.amazonaws.com controltower.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	controltower.me-south-1.amazonaws.com controltower.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	controltower.me-central-1.amazonaws.com controltower.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	controltower.sa-east-1.amazonaws.com controltower.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	controltower.us-gov-east-1.amazonaws.com controltower-fips.us-gov-east-1.api.aws controltower-fips.us-gov-east-1.amazonaws.com controltower.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	controltower.us-gov-west-1.amazonaws.com controltower-fips.us-gov-west-1.api.aws controltower-fips.us-gov-west-1.amazonaws.com controltower.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service Quotas

AWS Control Tower has the following quotas.

Name	Default	Adjustable	Description
Concurrent account operations quota	Each supported Region: 5	Yes	The maximum number of concurrent account operations that can be performed at the same time. Maximum: 10
Concurrent organization units (OUs) operations quota	Each supported Region: 1	No	The maximum number of concurrent OU-related operations that can be performed at the same time.
Number of accounts in a single OU quota	Each supported Region: 1,000	No	The maximum number of AWS Control Tower managed accounts that can be present in one OU. If you add accounts beyond this limit, the OU registration process in AWS Control Tower cannot be performed. To learn more about the number of accounts per OU, review Regions and Stackset Limitations in the AWS Control Tower documentation.

AWS Data Exchange endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	dataexchange.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	dataexchange.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	dataexchange.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	dataexchange.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	dataexchange.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific	ap-southeast-1	dataexchange.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Singapore)				
Asia Pacific (Sydney)	ap-southeast-2	dataexchange.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	dataexchange.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	dataexchange.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	dataexchange.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	dataexchange.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
AWS Lake Formation data permission assets per revision	Each supported Region: 20	Yes	The maximum number of AWS Lake Formation data permission assets that a single revision can contain.
Active and pending data grants	Each supported Region: 25,000	No	The maximum number of active and pending data

Name	Default	Adjustable	Description
			grants from a single data owner.
Amazon API Gateway API assets per revision	Each supported Region: 20	Yes	The maximum number of Amazon API Gateway API assets that a single revision can contain.
Amazon Redshift datashare assets per import job from Redshift	Each supported Region: 10	No	The maximum number of Amazon Redshift datashare assets you can import from Redshift in a single job.
Amazon Redshift datashare assets per revision	Each supported Region: 20	Yes	The maximum number of Amazon Redshift datashare assets that a single revision can contain.
Amazon S3 data access assets per revision	Each supported Region: 5	Yes	The maximum number of Amazon S3 data access assets that a single revision can contain.
Asset per export job from Amazon S3	Each supported Region: 100	No	The maximum number of assets you can export to Amazon S3 in a single job.
Asset size in GB	Each supported Region: 100 Gigabytes	No	The maximum size in GB of a single asset.

Name	Default	Adjustable	Description
Assets per import job from Amazon S3	Each supported Region: 100	No	The maximum number of assets you can import from Amazon S3 in a single job.
Assets per revision	Each supported Region: 10,000	Yes	The maximum number of assets that a single revision can contain.
Auto export event actions per data set	Each supported Region: 5	Yes	The maximum number of auto export event actions per data set.
Bring-Your-Own-Subscription offers per account	Each supported Region: 10	Yes	The maximum number of BYOS (Bring-Your-Own-Subscription) offers that a single account can create.
Concurrent in progress jobs to create Amazon S3 data access assets from S3 buckets	Each supported Region: 5	No	The maximum number of concurrently running jobs (i.e jobs IN_PROGRESS) to create Amazon S3 data access assets from S3 buckets.
Concurrent in progress jobs to create data grants	Each supported Region: 5	No	The maximum number of concurrently running jobs (i.e jobs IN_PROGRESS) to create data grants.
Concurrent in progress jobs to delete data grants	Each supported Region: 5	No	The maximum number of concurrently running jobs (i.e jobs IN_PROGRESS) to delete data grants.

Name	Default	Adjustable	Description
Concurrent in progress jobs to export assets to Amazon S3	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to export assets to Amazon S3.
Concurrent in progress jobs to export assets to a signed URL	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to export assets to a signed URL.
Concurrent in progress jobs to export revisions to Amazon S3	Each supported Region: 5	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to export revisions to Amazon S3.
Concurrent in progress jobs to import assets from Amazon API Gateway	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to import assets from Amazon API Gateway.
Concurrent in progress jobs to import assets from Amazon Redshift datashares	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to import Amazon Redshift datashares.

Name	Default	Adjustable	Description
Concurrent in progress jobs to import assets from Amazon S3	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to import assets from Amazon S3.
Concurrent in progress jobs to import assets from a signed URL	Each supported Region: 10	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to import assets from a signed URL.
Concurrent in progress jobs to import assets from an AWS Lake Formation tag policy	Each supported Region: 5	No	The maximum number of concurrently running jobs (i.e. jobs with IN_PROGRESS state) to import assets from an AWS Lake Formation tag policy.
Data dictionaries per product	Each supported Region: 50	Yes	The maximum number of data dictionaries per product.
Data dictionary file size in MB	Each supported Region: 1 Megabytes	Yes	The maximum size (in MB) of a data dictionary.
Data sets per account	Each supported Region: 3,000	Yes	The maximum number of data sets per account.

Name	Default	Adjustable	Description
Data sets per product	Each supported Region: 25	Yes	The maximum number of data sets that a single product can contain.
Event actions per account	Each supported Region: 50	Yes	The maximum number of event actions per account.
Pending data grants per consumer	Each supported Region: 20	Yes	The maximum number of pending data grants from a single data owner to a single consumer account.
Private offers per account	Each supported Region: 25	Yes	The maximum number of custom offers that a single account can create.
Products per account	Each supported Region: 50	Yes	The maximum number of published products per account.
Products per data set	Each supported Region: 100	Yes	The maximum number of products that can contain a given data set.
Revisions per AWS Lake Formation data permission data set	Each supported Region: 20	Yes	The maximum number of revisions that a single AWS Lake Formation data permission data set can contain.

Name	Default	Adjustable	Description
Revisions per Amazon API Gateway API data set	Each supported Region: 20	Yes	The maximum number of revisions that a single Amazon API Gateway API data set can contain.
Revisions per Amazon Redshift datashare data set	Each supported Region: 20	Yes	The maximum number of revisions that a single Amazon Redshift datashare data set can contain.
Revisions per Amazon S3 data access data set	Each supported Region: 5	Yes	The maximum number of revisions that a single Amazon S3 data access data set can contain.
Revisions per addRevisions change set	Each supported Region: 5	No	The maximum number of revisions that can be published to a product in a single AWS Marketplace Catalog API ChangeSet of type addRevisions.
Revisions per data set	Each supported Region: 10,000	Yes	The maximum number of revisions that a single data set can contain.
Sample file size in MB	Each supported Region: 50 Megabytes	Yes	The maximum size (in MB) of a sample.
Samples per product	Each supported Region: 50	Yes	The maximum number of samples per product.

For more information, see AWS Data Exchange quotas in the *AWS Data Exchange User Guide*.

Amazon DataZone endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	datazone.us-east-2.api.aws	HTTPS
		datazone-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	datazone.us-east-1.api.aws	HTTPS
		datazone-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	datazone.us-west-2.api.aws	HTTPS
		datazone-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	datazone.ap-east-1.api.aws	HTTPS
Asia Pacific	ap-southeast-5	datazone.ap-southeast-5.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
(Malaysia)				
Asia Pacific (Mumbai)	ap-south-1	datazone.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	datazone.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	datazone.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	datazone.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	datazone.ap-southeast-7.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	datazone.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	datazone.ca-central-1.api.aws datazone-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	datazone.eu-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	datazone.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	datazone.eu-west-2.api.aws	HTTPS	
Europe (Paris)	eu-west-3	datazone.eu-west-3.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	datazone.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	datazone.eu-central-2.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	datazone.sa-east-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Asset Types	Each supported Region: 1,000	Yes	The maximum number of asset types that can be created in an Amazon DataZone domain.
Assets	Each supported Region: 1,000,000	Yes	The maximum number of assets that can be

Name	Default	Adjustable	Description
			created in an Amazon DataZone domain.
Business Glossary Terms	Each supported Region: 10,000	Yes	The maximum number of business glossary terms that can be created in an Amazon DataZone domain.
Data Products	Each supported Region: 500,000	Yes	The maximum number of data products that can be created in an Amazon DataZone domain.
Data source runs/data source/day	Each supported Region: 25	Yes	The maximum data source runs per data source per day.
Environments in a domain	Each supported Region: 1,000	Yes	The maximum number of Amazon DataZone environments in an Amazon DataZone domain.
Git connections per project	Each supported Region: 5	Yes	The maximum number of connections of type GIT that can be created in a project
Glossaries	Each supported Region: 1,000	Yes	The maximum number of business glossaries that can be created in an Amazon DataZone domain.

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks	Each supported Region: 5,000	Yes	The maximum number of notebooks that can be created in a domain.
SageMaker Unified Studio Notebooks running on sc.c5.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c5.12x large instances
SageMaker Unified Studio Notebooks running on sc.c5.18xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c5.18x large instances
SageMaker Unified Studio Notebooks running on sc.c5.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c5.24x large instances
SageMaker Unified Studio Notebooks running on sc.c5.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c5.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.c5.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c5.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.c5.9xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c5.9xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.c5.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c5.large instances
SageMaker Unified Studio Notebooks running on sc.c5.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c5.xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.12 xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.16 xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.24 xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.32 xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.c6i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.large instances
SageMaker Unified Studio Notebooks running on sc.c6i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6i.xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.24xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.c6id.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.32xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.c6id.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.large instances
SageMaker Unified Studio Notebooks running on sc.c6id.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c6id.xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.12xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.c7i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.48xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.c7i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.large instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.c7i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.c7i.xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.g4dn.xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g4dn.xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.g5.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.12x large instances
SageMaker Unified Studio Notebooks running on sc.g5.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.16x large instances
SageMaker Unified Studio Notebooks running on sc.g5.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.24x large instances
SageMaker Unified Studio Notebooks running on sc.g5.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.g5.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.48x large instances
SageMaker Unified Studio Notebooks running on sc.g5.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.g5.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.8xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.g5.xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g5.xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.12x large instances
SageMaker Unified Studio Notebooks running on sc.g6.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.16x large instances
SageMaker Unified Studio Notebooks running on sc.g6.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.24x large instances
SageMaker Unified Studio Notebooks running on sc.g6.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.48x large instances
SageMaker Unified Studio Notebooks running on sc.g6.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.4xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.g6.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6.xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6.xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.12 xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.16 xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.24 xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.2x large instances
SageMaker Unified Studio Notebooks running on sc.g6e.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.48 xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.g6e.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.g6e.xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.g6e.xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m5.2xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m5.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m5.large instances
SageMaker Unified Studio Notebooks running on sc.m5.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m5.xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.12 xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.16 xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.24 xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m5d.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.m5d.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.large instances
SageMaker Unified Studio Notebooks running on sc.m5d.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m5d.xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.16xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m6i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.32xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.large instances
SageMaker Unified Studio Notebooks running on sc.m6i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6i.xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m6id.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.32xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.m6id.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.8xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m6id.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.large instances
SageMaker Unified Studio Notebooks running on sc.m6id.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m6id.xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.2xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.48xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.m7i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.m7i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.large instances
SageMaker Unified Studio Notebooks running on sc.m7i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.m7i.xlarge instances
SageMaker Unified Studio Notebooks running on sc.p3.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p3.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.p3.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p3.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.p3.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p3.8xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.p3dn.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p3dn.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.p4d.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p4d.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.p4de.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p4de.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.p5.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p5.48xlarge instances
SageMaker Unified Studio Notebooks running on sc.p5en.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p5en.48xlarge instances
SageMaker Unified Studio Notebooks running on sc.p6-b200.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.p6-b200.48xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.12xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.r5.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r5.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.r5.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r5.large instances
SageMaker Unified Studio Notebooks running on sc.r5.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r5.xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.r6i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.32xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.8xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.r6i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.large instances
SageMaker Unified Studio Notebooks running on sc.r6i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r6i.xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.24xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.32xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.32xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.r6id.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.r6id.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.large instances
SageMaker Unified Studio Notebooks running on sc.r6id.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r6id.xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.12xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.12xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.16xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.16xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.24xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.24xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.r7i.2xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.2xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.48xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.48xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.4xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.4xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.8xlarge instances	Each supported Region: 0	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.8xlarge instances
SageMaker Unified Studio Notebooks running on sc.r7i.large instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.large instances
SageMaker Unified Studio Notebooks running on sc.r7i.xlarge instances	Each supported Region: 1	Yes	SageMaker Unified Studio Notebooks running on sc.r7i.xlarge instances
SageMaker Unified Studio Notebooks running on sc.t3.2xlarge instances	Each supported Region: 6	Yes	SageMaker Unified Studio Notebooks running on sc.t3.2xlarge instances

Name	Default	Adjustable	Description
SageMaker Unified Studio Notebooks running on sc.t3.large instances	Each supported Region: 6	Yes	SageMaker Unified Studio Notebooks running on sc.t3.large instances
SageMaker Unified Studio Notebooks running on sc.t3.medium instances	Each supported Region: 6	Yes	SageMaker Unified Studio Notebooks running on sc.t3.medium instances
SageMaker Unified Studio Notebooks running on sc.t3.xlarge instances	Each supported Region: 6	Yes	SageMaker Unified Studio Notebooks running on sc.t3.xlarge instances
SageMaker Unified Studio agent requests per month	Each supported Region: 1,000	No	The maximum number of requests that can be made to the SageMaker Unified Studio agent per month.
Total EBS volume size in GB across all SageMaker Unified Studio Notebooks	Each supported Region: 500	Yes	Total EBS volume size in GB across all SageMaker Unified Studio Notebooks

For details, see Quotas for Amazon DataZone.

Amazon Data Lifecycle Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	dlm.us-east-2.amazonaws.com	HTTPS
		dlm.us-east-2.api.aws	HTTPS
		dlm-fips.us-east-2.amazonaws.com	HTTPS
		dlm-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	dlm.us-east-1.amazonaws.com	HTTPS
		dlm.us-east-1.api.aws	HTTPS
		dlm-fips.us-east-1.api.aws	HTTPS
		dlm-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	dlm.us-west-1.amazonaws.com	HTTPS
		dlm.us-west-1.api.aws	HTTPS
		dlm-fips.us-west-1.api.aws	HTTPS
		dlm-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	dlm.us-west-2.amazonaws.com	HTTPS
		dlm-fips.us-west-2.amazonaws.com	HTTPS
		dlm.us-west-2.api.aws	HTTPS
		dlm-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	dlm.af-south-1.amazonaws.com dlm.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	dlm.ap-east-1.amazonaws.com dlm.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	dlm.ap-south-2.amazonaws.com dlm.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	dlm.ap-southeast-3.amazonaws.com dlm.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	dlm.ap-southeast-5.amazonaws.com dlm.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	dlm.ap-southeast-4.amazonaws.com dlm.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	dlm.ap-south-1.amazonaws.com dlm.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	dlm.ap-southeast-6.amazonaws.com dlm.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	dlm.ap-northeast-3.amazonaws.com dlm.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	dlm.ap-northeast-2.amazonaws.com dlm.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	dlm.ap-southeast-1.amazonaws.com dlm.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	dlm.ap-southeast-2.amazonaws.com dlm.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	dlm.ap-east-2.amazonaws.com dlm.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	dlm.ap-southeast-7.amazonaws.com dlm.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	dlm.ap-northeast-1.amazonaws.com dlm.ap-northeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	dlm.ca-central-1.amazonaws.com	HTTPS
		dlm.ca-central-1.api.aws	HTTPS
		dlm-fips.ca-central-1.api.aws	HTTPS
		dlm-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	dlm.ca-west-1.amazonaws.com	HTTPS
		dlm.ca-west-1.api.aws	HTTPS
		dlm-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	dlm.eu-central-1.amazonaws.com	HTTPS
		dlm.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	dlm.eu-west-1.amazonaws.com	HTTPS
		dlm.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	dlm.eu-west-2.amazonaws.com	HTTPS
		dlm.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	dlm.eu-south-1.amazonaws.com	HTTPS
		dlm.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	dlm.eu-west-3.amazonaws.com	HTTPS
		dlm.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	dlm.eu-south-2.amazonaws.com	HTTPS
		dlm.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	dlm.eu-north-1.amazonaws.com	HTTPS
		dlm.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	dlm.eu-central-2.amazonaws.com	HTTPS
		dlm.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	dlm.il-central-1.amazonaws.com	HTTPS
		dlm.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	dlm.mx-central-1.amazonaws.com	HTTPS
		dlm.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	dlm.me-south-1.amazonaws.com	HTTPS
		dlm.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	dlm.me-central-1.amazonaws.com	HTTPS
		dlm.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	dlm.sa-east-1.amazonaws.com	HTTPS
		dlm.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	dlm.us-gov-east-1.amazonaws.com	HTTPS
		dlm.us-gov-east-1.api.aws	HTTPS
		dlm-fips.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	dlm.us-gov-west-1.amazonaws.com	HTTPS	
		dlm.us-gov-west-1.api.aws	HTTPS	
		dlm-fips.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Policies per Region	Each supported Region: 100	Yes	The maximum number of policies per Region.
Target accounts per sharing rule	Each supported Region: 50	Yes	The maximum number of target accounts per sharing rule.

AWS Data Pipeline endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	datapipeline.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	datapipeline.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	datapipeline.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	datapipeline.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	datapipeline.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Minimum delay between retry attempts in minutes	Each supported Region: 2	No	The minimum delay between retry attempts in minutes.
Minimum scheduling interval in minutes	Each supported Region: 15	No	The minimum scheduling interval in minutes.

Name	Default	Adjustable	Description
Number of EC2 instances per Ec2Resource object	Each supported Region: 1	No	The maximum number of EC2 instances per Ec2Resource object.
Number of UTF8 bytes per field	Each supported Region: 10,240	No	The maximum number of UTF8 bytes per field.
Number of UTF8 bytes per field name or identifier	Each supported Region: 256	No	The maximum number of UTF8 bytes per field name or identifier.
Number of UTF8 bytes per object	Each supported Region: 15,360	No	The maximum number of UTF8 bytes per object (including field names).
Number of active instances per object	Each supported Region: 5	Yes	The maximum number of active instances per object.
Number of fields per object	Each supported Region: 50	No	The maximum number of fields per object.
Number of objects per pipeline	Each supported Region: 100	Yes	The maximum number of objects that you can define per pipeline.
Number of pipelines you can create	Each supported Region: 100	Yes	The maximum number of pipelines that you can create.
Number of roll-ups into a single object	Each supported Region: 32	No	The maximum number of roll-ups into a single object.

Name	Default	Adjuste	Description
Rate of creation of an instance from an object	Each supported Region: 1 per 5 minutes	No	The rate of creation of an instance from an object per 5 minutes.
Retries of a pipeline activity per task	Each supported Region: 5	No	The maximum number of retries of a pipeline activity per task.

For more information, see AWS Data Pipeline Quotas in the *AWS Data Pipeline Developer Guide*.

AWS DataSync endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Topics

- DataSync transfers

DataSync transfers

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	datasync.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		datasync-fips.us-east-2.api.aws	HTTPS	
		datasync.us-east-2.api.aws	HTTPS	
		datasync-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	datasync.us-east-1.amazonaws.com	HTTPS	
		datasync-fips.us-east-1.api.aws	HTTPS	
		datasync-fips.us-east-1.amazonaws.com	HTTPS	
		datasync.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	datasync.us-west-1.amazonaws.com	HTTPS	
		datasync.us-west-1.api.aws	HTTPS	
		datasync-fips.us-west-1.api.aws	HTTPS	
		datasync-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	datasync.us-west-2.amazonaws.com	HTTPS	
		datasync-fips.us-west-2.api.aws	HTTPS	
		datasync.us-west-2.api.aws	HTTPS	
		datasync-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	datasync.af-south-1.amazonaws.com	HTTPS	
		datasync.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	datasync.ap-east-1.amazonaws.com	HTTPS	
		datasync.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	datasync.ap-south-2.amazonaws.com datasync.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	datasync.ap-southeast-3.amazonaws.com datasync.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	datasync.ap-southeast-5.amazonaws.com datasync.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	datasync.ap-southeast-4.amazonaws.com datasync.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	datasync.ap-south-1.amazonaws.com datasync.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	datasync.ap-southeast-6.amazonaws.com datasync.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	datasync.ap-northeast-3.amazonaws.com datasync.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	datasync.ap-northeast-2.amazonaws.com datasync.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	datasync.ap-southeast-1.amazonaws.com	HTTPS
		datasync.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	datasync.ap-southeast-2.amazonaws.com	HTTPS
		datasync.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	datasync.ap-east-2.amazonaws.com	HTTPS
		datasync.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	datasync.ap-southeast-7.amazonaws.com	HTTPS
		datasync.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	datasync.ap-northeast-1.amazonaws.com	HTTPS
		datasync.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	datasync.ca-central-1.amazonaws.com	HTTPS
		datasync.ca-central-1.api.aws	HTTPS
		datasync-fips.ca-central-1.amazonaws.com	HTTPS
		datasync-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	datasync.ca-west-1.amazonaws.com	HTTPS
		datasync.ca-west-1.api.aws	HTTPS
		datasync-fips.ca-west-1.amazonaws.com	HTTPS
		datasync-fips.ca-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	datasync.eu-central-1.amazonaws.com datasync.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	datasync.eu-west-1.amazonaws.com datasync.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	datasync.eu-west-2.amazonaws.com datasync.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	datasync.eu-south-1.amazonaws.com datasync.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	datasync.eu-west-3.amazonaws.com datasync.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	datasync.eu-south-2.amazonaws.com datasync.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	datasync.eu-north-1.amazonaws.com datasync.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	datasync.eu-central-2.amazonaws.com datasync.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	datasync.il-central-1.amazonaws.com datasync.il-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	datasync.mx-central-1.amazonaws.com	HTTPS
		datasync.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	datasync.me-south-1.amazonaws.com	HTTPS
		datasync.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	datasync.me-central-1.amazonaws.com	HTTPS
		datasync.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	datasync.sa-east-1.amazonaws.com	HTTPS
		datasync.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	datasync.us-gov-east-1.amazonaws.com	HTTPS
		datasync.us-gov-east-1.api.aws	HTTPS
		datasync-fips.us-gov-east-1.amazonaws.com	HTTPS
		datasync-fips.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	datasync.us-gov-west-1.amazonaws.com	HTTPS
		datasync-fips.us-gov-west-1.amazonaws.com	HTTPS
		datasync-fips.us-gov-west-1.api.aws	HTTPS
		datasync.us-gov-west-1.api.aws	HTTPS

Service quotas

Topics

- DataSync task quotas

DataSync task quotas

The following table describes the quotas for DataSync tasks in a specific AWS account and AWS Region.

Resource	Quota	Adjustable
Maximum number of tasks you can create	100	Yes
(Enhanced mode tasks) Maximum number of source and destination objects that DataSync can work with per task execution For more information, see How DataSync transfers files, objects, and directories	Virtually unlimited	N/A
(Basic mode tasks) Maximum number of source and destination files, objects, and directories that DataSync can work with per task execution between self-managed storage or other clouds and AWS services For more information, see How DataSync transfers files, objects, and directories	50 million **Important** Remember the following about this quota: • If you transfer Amazon S3 objects with prefixes, the prefixes are treated as directories and count towards the quota. For example, DataSync would considers3://bucket/foo/bar.txt as two directories (./ and	Yes **Tip** Instead of requesting an increase, you can create tasks that focus on specific directories using

Resource	Quota	Adjustable
	`./foo/`) and one object (`bar.txt`). • If your task is transferring more than 20 million files, objects, or directories, make sure that you allocate a minimum of 64 GB of RAM to your DataSync agent. For more information, see agent requirements for transfers.	include and exclude filters. For more information, see Filtering the data transferred by AWS DataSync.

Resource	Quota	Adjustable
(Basic mode tasks) Maximum number of source and destination files, objects, and directories that DataSync can work with per task execution between AWS storage services For more information, see How DataSync transfers files, objects, and directories	25 million **Important** If you transfer Amazon S3 objects with prefixes, the prefixes are treated as directories and count towards the quota. For example, DataSync would considers3://bucket/foo/bar.txt as two directories (./ and ./foo/) and one object (bar.txt).	Yes **Tip** Instead of requesting an increase, you can create tasks that focus on specific directories using include and exclude filters. For more information, see Filtering the data transferred by

Resource	Quota	Adjustable
		AWS DataSync.
Maximum throughput per task (for transfers that use a DataSync agent)	10 Gbps	No
Maximum throughput per task (for transfers that don't use a DataSync agent)	5 Gbps	No
Maximum number of characters you can include in a task filter	102,400 characters **Note** If you're using the DataSync console, this limit includes all the characters combined in your include and exclude patterns.	No
Maximum number of queued executions for a single task	50	No
Maximum number of concurrent Enhanced mode task executions	120	No
Number of days a task execution's history is retained	30	No

AWS Database Migration Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	dms.us-east-2.amazonaws.com dms-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	dms.us-east-1.amazonaws.com dms-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	dms.us-west-1.amazonaws.com dms-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	dms.us-west-2.amazonaws.com dms-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	dms.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	dms.ap-east-1.amazonaws.com	HTTPS
Asia Pacific	ap-south-2	dms.ap-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	dms.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	dms.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	dms.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	dms.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	dms.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	dms.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	dms.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	dms.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	dms.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	dms.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	dms.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	dms.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	dms.ca-central-1.amazonaws.com dms-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	dms.ca-west-1.amazonaws.com dms-fips.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	dms.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	dms.eu-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	dms.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	dms.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	dms.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	dms.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	dms.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	dms.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	dms.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	dms.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	dms.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	dms.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	dms.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	dms.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	dms.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Certificate count	Each supported Region: 100	Yes	The maximum number of certificates allowed in this account in the current Region.
Endpoint count	Each supported Region: 1,000	Yes	The maximum number of endpoints allowed in this account in the current Region.
Endpoints per instance	Each supported Region: 100	Yes	The maximum number of endpoints allowed per replication instance.

Name	Default	Adjustable	Description
Event subscriptions	Each supported Region: 60	Yes	The maximum number of AWS DMS events that you can subscribe to.
Number of DMS Fleet Advisor collector instances	Each supported Region: 10	No	Maximum number of created instances of DMS Fleet Advisor collector
Number of Data Migrations	Each supported Region: 1,000	Yes	Maximum number of data migrations
Number of Data Migrations per Migration Project	Each supported Region: 10	No	Maximum number of data migrations allowed per migration project
Number of Data Providers	Each supported Region: 1,000	Yes	Maximum number of data providers
Number of Instance Profiles	Each supported Region: 60	Yes	Maximum number of instance profiles
Number of Migration Projects	Each supported Region: 50	Yes	Maximum number of migration projects
Number of data files DMS Fleet Advisor can send per hour	Each supported Region: 500 per hour	No	Maximum number of files that DMS Fleet Advisor collector can send per hour

Name	Default	Adjustable	Description
Number of database objects DMS Fleet Advisor can process	Each supported Region: 50,000,000	No	The total number of database objects that AWS DMS Fleet Advisor can process. A database object is any data structure used to store or reference data, including tables, views, stored procedures, functions, and triggers
Number of monitored objects in DMS Fleet Advisor collector	Each supported Region: 2,000	No	Maximum number of monitored objects that a customer can add in a single DMS Fleet Advisor collector
Number of running Data Migrations	Each supported Region: 500	Yes	Maximum number of running data migrations simultaneously.
Replication instances	Each supported Region: 60	Yes	The maximum number of replication instances allowed in this account in the current Region.
Serverless replications	Each supported Region: 100	Yes	The maximum number of serverless replications allowed in this account in the current Region.
Subnet groups	Each supported Region: 60	Yes	The maximum number of subnet groups allowed in this account in the current Region.

Name	Default	Adjustable	Description
Subnets per subnet group	Each supported Region: 60	Yes	The maximum number of subnets allowed per subnet group.
Task count	Each supported Region: 600	Yes	The maximum number of tasks allowed in this account in the current Region.
The amount of collected data in DMS Fleet Advisor	Each supported Region: 10 Gigabytes	No	The amount of data that can be collected by all DMS Fleet Advisor collectors
Total storage	Each supported Region: 30,000 Gigabytes	Yes	The maximum total storage (in GB) for all replication instances added together.

AWS Deadline Cloud endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	management.deadline.us-east-2.amazonaws.com scheduling.deadline.us-east-2.amazonaws.com scheduling.deadline.us-east-2.api.aws management.deadline.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS
US East (N. Virginia)	us-east-1	management.deadline.us-east-1.amazonaws.com scheduling.deadline.us-east-1.amazonaws.com scheduling.deadline.us-east-1.api.aws management.deadline.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	management.deadline.us-west-2.amazonaws.com scheduling.deadline.us-west-2.amazonaws.com scheduling.deadline.us-west-2.api.aws management.deadline.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	management.deadline.ap-northeast-2.amazonaws.com scheduling.deadline.ap-northeast-2.amazonaws.com	HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
		scheduling.deadline.ap-northeast-2.api.aws	HTTPS
		management.deadline.ap-northeast-2.api.aws	
Asia Pacific (Singapore)	ap-southeast-1	management.deadline.ap-southeast-1.amazonaws.com	HTTPS
		scheduling.deadline.ap-southeast-1.amazonaws.com	HTTPS
		scheduling.deadline.ap-southeast-1.api.aws	HTTPS
		management.deadline.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	management.deadline.ap-southeast-2.amazonaws.com	HTTPS
		scheduling.deadline.ap-southeast-2.amazonaws.com	HTTPS
		scheduling.deadline.ap-southeast-2.api.aws	HTTPS
		management.deadline.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	management.deadline.ap-northeast-1.amazonaws.com	HTTPS
		scheduling.deadline.ap-northeast-1.amazonaws.com	HTTPS
		scheduling.deadline.ap-northeast-1.api.aws	HTTPS
		management.deadline.ap-northeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	management.deadline.eu-central-1.amazonaws.com scheduling.deadline.eu-central-1.amazonaws.com scheduling.deadline.eu-central-1.api.aws management.deadline.eu-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Ireland)	eu-west-1	management.deadline.eu-west-1.amazonaws.com scheduling.deadline.eu-west-1.amazonaws.com scheduling.deadline.eu-west-1.api.aws management.deadline.eu-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (London)	eu-west-2	management.deadline.eu-west-2.amazonaws.com scheduling.deadline.eu-west-2.amazonaws.com scheduling.deadline.eu-west-2.api.aws management.deadline.eu-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjuse	Description
Associated members per farm	Each supported Region: 75	No	The maximum number of members that can be associated to each farm in the current AWS Region.
Associated members per fleet	Each supported Region: 75	No	The maximum number of members that can be associated to each fleet in the current AWS Region.
Associated members per job	Each supported Region: 75	No	The maximum number of members that can be associated to each job in the current AWS Region.
Associated members per queue	Each supported Region: 75	No	The maximum number of members that can be associated to each queue in the current AWS Region.
Budgets per farm	Each supported Region: 20	Yes	The maximum number of budgets per farm in the current AWS Region
Farms per region	Each supported Region: 2	Yes	The maximum number of farms that can be created in the current AWS Region.

Name	Default	Adjustable	Description
Fleets per farm	Each supported Region: 5	Yes	The maximum number of fleets that can be created for each farm in the current AWS Region.
Jobs per farm	Each supported Region: 100,000	Yes	The maximum number of jobs per farm in the current AWS Region.
License endpoints per region	Each supported Region: 5	Yes	The maximum number of license endpoints in the current AWS Region.
License sessions per license endpoint	Each supported Region: 500	Yes	The maximum number of license sessions per license endpoint in the current AWS Region.
Limits per farm	Each supported Region: 50	Yes	The maximum number of limits that can be created for each farm in the current AWS Region.
Monitors per region	Each supported Region: 1	No	The maximum number of monitors in the current AWS Region.
OnDemand G instance GPUs per region	Each supported Region: 1	Yes	The maximum number of on-demand G instance GPUs that can be provisioned across all service-managed fleets in the current AWS Region.

Name	Default	Adjustable	Description
OnDemand vCPUs per region	Each supported Region: 50	Yes	The maximum number of on-demand vCPUs that can be provisioned across all service-managed fleets in the current AWS Region.
Queue environments per queue	Each supported Region: 10	No	The maximum number of queue environments that can be created for each queue in the current AWS Region.
Queue fleet associations per farm	Each supported Region: 100	Yes	The maximum number of queue fleet associations per farm in the current AWS Region
Queue limit associations per queue	Each supported Region: 10	Yes	The maximum number of limits that can be associated with each queue in the current AWS Region.
Queues per farm	Each supported Region: 20	Yes	The maximum number of queues that can be created for each farm in the current AWS Region.
Resource configurations per fleet	Each supported Region: 1	Yes	The maximum number of VPC Lattice resource configurations that can be added to each fleet.

Name	Default	Adjustable	Description
Spot G Instance GPUs per region	Each supported Region: 1	Yes	The maximum number of spot G instance GPUs that can be provisioned across all service-managed fleets in the current AWS Region.
Spot vCPUs per region	Each supported Region: 500	Yes	The maximum number of spot vCPUs that can be provisioned across all service-managed fleets in the current AWS Region.
Steps per job	Each supported Region: 200	Yes	The maximum number of steps per job in the current AWS Region.
Storage for General Purpose SSD (gp3) volumes, in TiB	Each supported Region: 50	Yes	The maximum aggregated amount of EBS storage, measured in TiB, that can be used across all fleets in the current AWS Region.
Storage profiles per farm	Each supported Region: 50	No	The maximum number of storage profiles that can be created for each farm in the current AWS Region.

Name	Default	Adjuse	Description
Tasks per chunk	Each supported Region: 150	No	The maximum number of tasks that can be combined into a single chunk when submitting a job.
Tasks per job	Each supported Region: 10,000	Yes	The maximum number of tasks per job in the current AWS Region.
Tasks per step	Each supported Region: 10,000	Yes	The maximum number of tasks per step in the current AWS Region.
Wait-and-save vCPUs per region	Each supported Region: 50	Yes	The maximum number of wait-and-save vCPUs that can be provisioned across all service-managed fleets in the current AWS Region.
Workers per farm	Each supported Region: 7,500	Yes	The maximum number of workers per farm in the current AWS Region.

For more information, see Quotas in the Deadline Cloud user guide.

AWS DeepRacer endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Cars	Each supported Region: 20	Yes	The maximum number of cars any account can have at same time.
Evaluation jobs	Each supported Region: 3	Yes	The maximum number of concurrent evaluation jobs in same account in the same region.
Training jobs	Each supported Region: 4	Yes	The maximum number of concurrent training jobs in same account in the same region.

Amazon Detective endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	api.detective.us-east-2.amazonaws.com	HTTPS	
		detective-fips.us-east-2.api.aws	HTTPS	
		api.detective-fips.us-east-2.amazonaws.com	HTTPS	
		detective.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	api.detective.us-east-1.amazonaws.com	HTTPS	
		detective-fips.us-east-1.api.aws	HTTPS	
		api.detective-fips.us-east-1.amazonaws.com	HTTPS	
		detective.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	api.detective.us-west-1.amazonaws.com	HTTPS	
		detective-fips.us-west-1.api.aws	HTTPS	
		api.detective-fips.us-west-1.amazonaws.com	HTTPS	
		detective.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	api.detective.us-west-2.amazonaws.com	HTTPS	
		detective-fips.us-west-2.api.aws	HTTPS	
		api.detective-fips.us-west-2.amazonaws.com	HTTPS	
		detective.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	api.detective.af-south-1.amazonaws.com	HTTPS	
		detective.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	api.detective.ap-east-1.amazonaws.com detective.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	api.detective.ap-south-1.amazonaws.com detective.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	api.detective.ap-northeast-2.amazonaws.com detective.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	api.detective.ap-southeast-1.amazonaws.com detective.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	api.detective.ap-southeast-2.amazonaws.com detective.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	api.detective.ap-northeast-1.amazonaws.com detective.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	api.detective.ca-central-1.amazonaws.com detective-fips.ca-central-1.api.aws api.detective-fips.ca-central-1.amazonaws.com detective.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	api.detective.eu-central-1.amazonaws.com detective.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	api.detective.eu-west-1.amazonaws.com detective.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	api.detective.eu-west-2.amazonaws.com detective.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	api.detective.eu-south-1.amazonaws.com detective.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	api.detective.eu-west-3.amazonaws.com detective.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	api.detective.eu-north-1.amazonaws.com detective.eu-north-1.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	api.detective.il-central-1.amazonaws.com detective.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	api.detective.me-south-1.amazonaws.com detective.me-south-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	api.detective.sa-east-1.amazonaws.com detective.sa-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	api.detective.us-gov-east-1.amazonaws.com detective-fips.us-gov-east-1.api.aws api.detective-fips.us-gov-east-1.amazonaws.com detective.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	api.detective.us-gov-west-1.amazonaws.com detective-fips.us-gov-west-1.api.aws api.detective-fips.us-gov-west-1.amazonaws.com detective.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

For more information, see Amazon Detective quotas.

Amazon DevOps Guru endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	devops-guru.us-east-2.amazonaws.com devops-guru-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	devops-guru.us-east-1.amazonaws.com devops-guru-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	devops-guru.us-west-1.amazonaws.com devops-guru-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	devops-guru.us-west-2.amazonaws.com devops-guru-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	devops-guru.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	devops-guru.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	devops-guru.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	devops-guru.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	devops-guru.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	devops-guru.ca-central-1.amazonaws.com devops-guru-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	devops-guru.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	devops-guru.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	devops-guru.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	devops-guru.eu-west-3.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	devops-guru.eu-north-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	devops-guru.sa-east-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable
Maximum number of Amazon SNS topics that you can specify at once	2	No
Maximum number of CloudFormation stacks that you can specify	1,000	No
Maximum number of Amazon SQS queues for monitoring	100	Yes

For more information, see Quotas and limits in the *Amazon DevOps Guru User Guide*.

AWS Device Farm endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	devicefarm.us-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrency for automation tests on metered devices	Each supported Region: 5	Yes	The maximum number of concurrent metered devices running automation tests.
Concurrency for remote access on metered devices	Each supported Region: 2	Yes	The maximum number of concurrent metered devices running remote access sessions.
Remote access session length in minutes	Each supported Region: 150	No	The maximum length of a remote access session per device in minutes.
Test run timeout per device in minutes	Each supported Region: 150	No	The maximum length of an automation test run per device in minutes.
Uploaded file size	Each supported Region: 4 Gigabytes	No	The maximum size of a file to be uploaded.

AWS Direct Connect endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	directconnect.us-east-2.amazonaws.com directconnect-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	directconnect.us-east-1.amazonaws.com directconnect-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	directconnect.us-west-1.amazonaws.com directconnect-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	directconnect.us-west-2.amazonaws.com directconnect-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	directconnect.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	directconnect.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	directconnect.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	directconnect.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	directconnect.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	directconnect.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	directconnect.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	directconnect.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	directconnect.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	directconnect.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	directconnect.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	directconnect.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	directconnect.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	directconnect.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	directconnect.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	directconnect.ca-central-1.amazonaws.com directconnect-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	directconnect.ca-west-1.amazonaws.com directconnect-fips.ca-west-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	directconnect.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	directconnect.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	directconnect.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	directconnect.eu-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	directconnect.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	directconnect.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	directconnect.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	directconnect.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	directconnect.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	directconnect.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	directconnect.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	directconnect.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	directconnect.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	directconnect.us-gov-east-1.amazonaws.com	HTTPS
		directconnect-fips.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	directconnect.us-gov-west-1.amazonaws.com directconnect-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Dedicated connections per location	Each supported Region: 10	No	The maximum number of active AWS Direct Connect dedicated connections per location.
Direct Connect gateways per account	Each supported Region: 200	No	The maximum number of AWS Direct Connect gateways per account.
Direct Connect gateways per transit gateway	Each supported Region: 20	No	The maximum number of Direct Connect gateways associated to a transit gateway.
LAGs per Region	Each supported Region: 10	No	The maximum number of link aggregation groups (LAGs) per AWS Region.
Members per LAG	Each supported Region: 4	No	The maximum number of dedicated connections or interconnects per link aggregation group (LAG).

Name	Default	Adjuse	Description
Prefixes per transit gateway	Each supported Region: 200	No	The maximum number of prefixes per AWS Transit Gateway from AWS to on-premises on a transit virtual interface.
Private or public or transit virtual interfaces per hosted connection	Each supported Region: 1	No	The maximum number of private, public, or transit virtual interfaces per AWS Direct Connect hosted connection.
Public or private virtual interfaces per dedicated connection	Each supported Region: 50	No	The maximum number of private, or public interfaces per AWS Direct Connect dedicated connection.
Routes per BGP session on private or transit virtual interfaces	Each supported Region: 100	No	The maximum Routes per Border Gateway Protocol (BGP) on a private virtual interface or a transit virtual interface.
Routes per BGP session on public virtual interfaces	Each supported Region: 1,000	No	The maximum routes per Border Gateway Protocol (BGP) on a public virtual interface
Total number of virtual interfaces per dedicated connection	Each supported Region: 54	No	The maximum number of private, or public and transit virtual interfaces per AWS Direct Connect dedicated connection.

Name	Default	Adjuse	Description
Transit gateways per AWS Direct Connect gateway	Each supported Region: 6	No	The maximum number of transit gateways per AWS Direct Connect gateway.
Transit virtual interfaces per dedicated connection	Each supported Region: 4	No	The maximum number of transit virtual interfaces per AWS Direct Connect dedicated connection.
Virtual interfaces per Direct Connect gateway	Each supported Region: 30	No	The maximum number of virtual interfaces per AWS Direct Connect gateway.
Virtual interfaces per LAG	Each supported Region: 54	No	The maximum number of virtual interfaces for each Link Aggregation Group (LAG)
Virtual private gateways per Direct Connect gateway	Each supported Region: 20	No	The maximum number of virtual private gateways per AWS Direct Connect gateway.

For more information, see Direct Connect Quotas in the *Direct Connect User Guide*.

Directory Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Directory Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ds.us-east-2.amazonaws.com ds-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	ds.us-east-1.amazonaws.com ds-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	ds.us-west-1.amazonaws.com ds-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	ds.us-west-2.amazonaws.com ds-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	ds.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ds.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	ds.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	ds.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	ds.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ds.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ds.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ds.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ds.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ds.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ds.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	ds.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	ds.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	ds.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ds.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	ds.ca-central-1.amazonaws.com ds-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	ds.ca-west-1.amazonaws.com ds-fips.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	ds.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	ds.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	ds.eu-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	ds.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	ds.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	ds.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	ds.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	ds.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	ds.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	ds.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	ds.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	ds.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	ds.sa-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	ds.us-gov-east-1.amazonaws.com ds-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	ds.us-gov-west-1.amazonaws.com ds-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

For a list of supported endpoints by directory type, see Region availability for AWS Directory Service.

Directory Service Data endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ds-data.us-east-2.amazonaws.com ds-data-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	ds-data.us-east-1.amazonaws.com ds-data-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	ds-data.us-west-1.amazonaws.com ds-data-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	ds-data.us-west-2.amazonaws.com ds-data-fips.us-west-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	ds-data.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ds-data.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ds-data.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ds-data.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ds-data.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ds-data.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ds-data.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	ds-data.ca-central-1.amazonaws.com ds-data-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	ds-data.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	ds-data.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	ds-data.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	ds-data.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	ds-data.eu-north-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	ds-data.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
AD Connector directories	Each supported Region: 10	Yes	The maximum number of AD Connector directories that you can create in the current Region.
AWS Managed Microsoft AD directories	Each supported Region: 20	Yes	The maximum number of AWS Managed Microsoft

Name	Default	Adjustable	Description
			AD directories that you can create in the current region.
AWS Managed Microsoft AD domain controllers	Each supported Region: 20	Yes	The maximum number of domain controllers that you can add to your AWS Managed Microsoft AD directory.
AWS Managed Microsoft AD manual snapshots	Each supported Region: 5	No	The maximum number of manual snapshots that you can take for your AWS Managed Microsoft AD directory.
Simple AD directories	Each supported Region: 10	Yes	The maximum number of Simple AD directories that you can create in the current Region.
Simple AD manual snapshots	Each supported Region: 5	No	The maximum number of manual snapshots that you can take for your Simple AD directory.

For more information, see the following:

- AD Connector quotas
- AWS Managed Microsoft AD quotas
- Simple AD quotas

Amazon DocumentDB endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	rds.us-east-2.amazonaws.com	HTTPS
		rds-fips.us-east-2.api.aws	HTTPS
		rds.us-east-2.api.aws	HTTPS
		rds-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	rds.us-east-1.amazonaws.com	HTTPS
		rds-fips.us-east-1.api.aws	HTTPS
		rds-fips.us-east-1.amazonaws.com	HTTPS
		rds.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	rds.us-west-2.amazonaws.com	HTTPS
		rds-fips.us-west-2.amazonaws.com	HTTPS
		rds.us-west-2.api.aws	HTTPS
		rds-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Africa (Cape Town)	af-south-1	rds.af-south-1.amazonaws.com rds.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	rds.ap-east-1.amazonaws.com rds.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	rds.ap-south-2.amazonaws.com rds.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	rds.ap-southeast-3.amazonaws.com rds.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	rds.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	rds.ap-southeast-4.amazonaws.com rds.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	rds.ap-south-1.amazonaws.com rds.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	rds.ap-northeast-3.amazonaws.com rds.ap-northeast-3.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	rds.ap-northeast-2.amazonaws.com	HTTPS
		rds.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	rds.ap-southeast-1.amazonaws.com	HTTPS
		rds.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	rds.ap-southeast-2.amazonaws.com	HTTPS
		rds.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	rds.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	rds.ap-northeast-1.amazonaws.com	HTTPS
		rds.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	rds.ca-central-1.amazonaws.com	HTTPS
		rds.ca-central-1.api.aws	HTTPS
		rds-fips.ca-central-1.api.aws	HTTPS
		rds-fips.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	rds.eu-central-1.amazonaws.com	HTTPS
		rds.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	rds.eu-west-1.amazonaws.com	HTTPS
		rds.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	rds.eu-west-2.amazonaws.com	HTTPS
		rds.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	rds.eu-south-1.amazonaws.com	HTTPS
		rds.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	rds.eu-west-3.amazonaws.com	HTTPS
		rds.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	rds.eu-south-2.amazonaws.com	HTTPS
		rds.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	rds.eu-north-1.amazonaws.com	HTTPS
		rds.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	rds.eu-central-2.amazonaws.com	HTTPS
		rds.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	rds.il-central-1.amazonaws.com	HTTPS
		rds.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	rds.mx-central-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	rds.me-central-1.amazonaws.com	HTTPS
		rds.me-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	rds.sa-east-1.amazonaws.com rds.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	rds.us-gov-east-1.amazonaws.com rds.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	rds.us-gov-west-1.amazonaws.com rds.us-gov-west-1.api.aws	HTTPS HTTPS	

For information on finding and connecting to your cluster or instance endpoints, see Working with Amazon DocumentDB Endpoints in the *Amazon DocumentDB Developer Guide*.

Service quotas

Name	Default	Adjustable	Description
Cluster parameter groups	Each supported Region: 50	No	The maximum number of DB cluster parameter groups
Clusters	Each supported Region: 40	Yes	The maximum number of clusters allowed in this account in the current Region
Event subscriptions	Each supported Region: 20	Yes	The maximum number of event subscriptions

Name	Default	Adjustable	Description
Instances	Each supported Region: 40	Yes	The maximum number of DB instances allowed in this account in the current Region
Manual cluster snapshots	Each supported Region: 100	Yes	The maximum number of manual snapshots
Read replicas per cluster	Each supported Region: 15	Yes	The maximum number of read replicas per cluster
Subnet groups	Each supported Region: 50	Yes	The maximum number of DB subnet groups
Subnets per subnet group	Each supported Region: 20	No	The maximum number of subnets per DB subnet group
Tags per resource	Each supported Region: 50	No	The maximum number of tags per Amazon RDS resource
VPC security groups per instance	Each supported Region: 5	No	The maximum number of DB security groups per Amazon VPC

For more information, see Amazon DocumentDB Service Quotas in the *Amazon DocumentDB Developer Guide.*

Amazon DynamoDB endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

For more information about this topic specific to DynamoDB, see Quotas in Amazon DynamoDB.

Service endpoints

DynamoDB

Newer versions of the AWS SDK connect to Amazon DynamoDB using the AWS-account-based endpoints listed below. For more information, see Account-based endpoints .

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	dynamodb.us-east-2.amazonaws.com	HTTP and HTTPS
		account-id.ddb.us-east-2.api.aws	HTTP and HTTPS
		dynamodb.us-east-2.api.aws	HTTP and HTTPS
		dynamodb-fips.us-east-2.api.aws	HTTPS
		dynamodb-fips.us-east-2.amazonaws.com	HTTPS
		account-id.ddb.us-east-2.amazonaws.com	HTTP and HTTPS
US East (N. Virginia)	us-east-1	dynamodb.us-east-1.amazonaws.com	HTTP and HTTPS
		dynamodb-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
		account-id.ddb.us-east-1.api.aws account-id.ddb.us-east-1.amazonaws.com dynamodb.us-east-1.api.aws dynamodb-fips.us-east-1.api.aws	HTTPS HTTP and HTTPS HTTP and HTTPS HTTP and HTTPS HTTPS	
US West (N. California)	us-west-1	dynamodb.us-west-1.amazonaws.com dynamodb.us-west-1.api.aws dynamodb-fips.us-west-1.api.aws dynamodb-fips.us-west-1.amazonaws.com account-id.ddb.us-west-1.amazonaws.com account-id.ddb.us-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	dynamodb.us-west-2.amazonaws.com account-id.ddb.us-west-2.amazonaws.com dynamodb-fips.us-west-2.amazonaws.com dynamodb.us-west-2.api.aws account-id.ddb.us-west-2.api.aws dynamodb-fips.us-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS HTTPS HTTP and HTTPS HTTP and HTTPS HTTPS	
Africa (Cape Town)	af-south-1	dynamodb.af-south-1.amazonaws.com account-id.ddb.af-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	dynamodb.ap-east-1.amazonaws.com account-id.ddb.ap-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	dynamodb.ap-south-2.amazonaws.com account-id.ddb.ap-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	dynamodb.ap-southeast-3.amazonaws.com account-id.ddb.ap-southeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	dynamodb.ap-southeast-5.amazonaws.com account-id.ddb.ap-southeast-5.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	dynamodb.ap-southeast-4.amazonaws.com account-id.ddb.ap-southeast-4.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	dynamodb.ap-south-1.amazonaws.com account-id.ddb.ap-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	dynamodb.ap-southeast-6.amazonaws.com account-id.ddb.ap-southeast-6.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	dynamodb.ap-northeast-3.amazonaws.com account-id.ddb.ap-northeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	dynamodb.ap-northeast-2.amazonaws.com account-id.ddb.ap-northeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	dynamodb.ap-southeast-1.amazonaws.com account-id.ddb.ap-southeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	dynamodb.ap-southeast-2.amazonaws.com account-id.ddb.ap-southeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	dynamodb.ap-east-2.amazonaws.com account-id.ddb.ap-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	dynamodb.ap-southeast-7.amazonaws.com account-id.ddb.ap-southeast-7.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	dynamodb.ap-northeast-1.amazonaws.com account-id.ddb.ap-northeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Canada (Central)	ca-central-1	dynamodb.ca-central-1.amazonaws.com account-id.ddb.ca-central-1.amazonaws.com dynamodb-fips.ca-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	dynamodb.ca-west-1.amazonaws.com dynamodb-fips.ca-west-1.amazonaws.com account-id.ddb.ca-west-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	dynamodb.eu-central-1.amazonaws.com account-id.ddb.eu-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	dynamodb.eu-west-1.amazonaws.com account-id.ddb.eu-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	dynamodb.eu-west-2.amazonaws.com account-id.ddb.eu-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (Milan)	eu-south-1	dynamodb.eu-south-1.amazonaws.com account-id.ddb.eu-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (Paris)	eu-west-3	dynamodb.eu-west-3.amazonaws.com account-id.ddb.eu-west-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	dynamodb.eu-south-2.amazonaws.com account-id.ddb.eu-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	dynamodb.eu-north-1.amazonaws.com account-id.ddb.eu-north-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (Zurich)	eu-central-2	dynamodb.eu-central-2.amazonaws.com account-id.ddb.eu-central-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Israel (Tel Aviv)	il-central-1	dynamodb.il-central-1.amazonaws.com account-id.ddb.il-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	dynamodb.mx-central-1.amazonaws.com account-id.ddb.mx-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	dynamodb.me-south-1.amazonaws.com account-id.ddb.me-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Middle East (UAE)	me-central-1	dynamodb.me-central-1.amazonaws.com account-id.ddb.me-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
South America (São Paulo)	sa-east-1	dynamodb.sa-east-1.amazonaws.com account-id.ddb.sa-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	dynamodb.us-gov-east-1.amazonaws.com dynamodb-fips.us-gov-east-1.amazonaws.com dynamodb.us-gov-east-1.api.aws dynamodb-fips.us-gov-east-1.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	dynamodb.us-gov-west-1.amazonaws.com dynamodb-fips.us-gov-west-1.api.aws dynamodb.us-gov-west-1.api.aws dynamodb-fips.us-gov-west-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS HTTPS	

DynamoDB Accelerator (DAX)

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	dax.us-east-2.amazonaws.com dax.us-east-2.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	dax.us-east-1.amazonaws.com dax.us-east-1.api.aws	HTTP and HTTPS HTTPS	
US West (N. California)	us-west-1	dax.us-west-1.amazonaws.com dax.us-west-1.api.aws	HTTP and HTTPS HTTPS	
US West (Oregon)	us-west-2	dax.us-west-2.amazonaws.com dax.us-west-2.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	dax.ap-south-1.amazonaws.com dax.ap-south-1.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	dax.ap-southeast-1.amazonaws.com dax.ap-southeast-1.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	dax.ap-southeast-2.amazonaws.com dax.ap-southeast-2.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	dax.ap-northeast-1.amazonaws.com dax.ap-northeast-1.api.aws	HTTP and HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	dax.eu-central-1.amazonaws.com dax.eu-central-1.api.aws	HTTP and HTTPS HTTPS	
Europe (Ireland)	eu-west-1	dax.eu-west-1.amazonaws.com dax.eu-west-1.api.aws	HTTP and HTTPS HTTPS	
Europe (London)	eu-west-2	dax.eu-west-2.amazonaws.com dax.eu-west-2.api.aws	HTTP and HTTPS HTTPS	
Europe (Paris)	eu-west-3	dax.eu-west-3.amazonaws.com dax.eu-west-3.api.aws	HTTP and HTTPS HTTPS	
Europe (Spain)	eu-south-2	dax.eu-south-2.amazonaws.com dax.eu-south-2.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	dax.eu-north-1.amazonaws.com dax.eu-north-1.api.aws	HTTP and HTTPS HTTPS	
South America (São Paulo)	sa-east-1	dax.sa-east-1.amazonaws.com dax.sa-east-1.api.aws	HTTP and HTTPS HTTPS	

Amazon DynamoDB Streams

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	streams.dynamodb.us-east-2.amazonaws.com streams-dynamodb-fips.us-east-2.api.aws streams.dynamodb-fips.us-east-2.amazonaws.com streams-dynamodb.us-east-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
US East (N. Virginia)	us-east-1	streams.dynamodb.us-east-1.amazonaws.com streams-dynamodb-fips.us-east-1.api.aws streams.dynamodb-fips.us-east-1.amazonaws.com	HTTP and HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		streams-dynamodb.us-east-1.api.aws	HTTP and HTTPS	
US West (N. California)	us-west-1	streams.dynamodb.us-west-1.amazonaws.com streams-dynamodb-fips.us-west-1.api.aws streams.dynamodb-fips.us-west-1.amazonaws.com streams-dynamodb.us-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	streams.dynamodb.us-west-2.amazonaws.com streams-dynamodb-fips.us-west-2.api.aws streams.dynamodb-fips.us-west-2.amazonaws.com streams-dynamodb.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Africa (Cape Town)	af-south-1	streams.dynamodb.af-south-1.amazonaws.com streams-dynamodb.af-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	streams.dynamodb.ap-east-1.amazonaws.com streams-dynamodb.ap-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	streams.dynamodb.ap-south-2.amazonaws.com streams-dynamodb.ap-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	streams.dynamodb.ap-southeast-3.amazonaws.com streams-dynamodb.ap-southeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	streams.dynamodb.ap-southeast-5.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	streams.dynamodb.ap-southeast-4.amazonaws.com streams-dynamodb.ap-southeast-4.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	streams.dynamodb.ap-south-1.amazonaws.com streams-dynamodb.ap-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	streams.dynamodb.ap-southeast-6.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	streams.dynamodb.ap-northeast-3.amazonaws.com streams-dynamodb.ap-northeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	streams.dynamodb.ap-northeast-2.amazonaws.com streams-dynamodb.ap-northeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	streams.dynamodb.ap-southeast-1.amazonaws.com streams-dynamodb.ap-southeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	streams.dynamodb.ap-southeast-2.amazonaws.com streams-dynamodb.ap-southeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS
Asia Pacific (Taipei)	ap-east-2	streams.dynamodb.ap-east-2.amazonaws.com	HTTP and HTTPS
Asia Pacific (Thailand)	ap-southeast-7	streams.dynamodb.ap-southeast-7.amazonaws.com	HTTP and HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	streams.dynamodb.ap-northeast-1.amazonaws.com streams-dynamodb.ap-northeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS
Canada (Central)	ca-central-1	streams.dynamodb.ca-central-1.amazonaws.com streams-dynamodb-fips.ca-central-1.api.aws streams.dynamodb-fips.ca-central-1.amazonaws.com streams-dynamodb.ca-central-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	streams.dynamodb.ca-west-1.amazonaws.com streams-dynamodb-fips.ca-west-1.api.aws streams.dynamodb-fips.ca-west-1.amazonaws.com streams-dynamodb.ca-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	streams.dynamodb.eu-central-1.amazonaws.com streams-dynamodb.eu-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Ireland)	eu-west-1	streams.dynamodb.eu-west-1.amazonaws.com streams-dynamodb.eu-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	streams.dynamodb.eu-west-2.amazonaws.com streams-dynamodb.eu-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	streams.dynamodb.eu-south-1.amazonaws.com streams-dynamodb.eu-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Paris)	eu-west-3	streams.dynamodb.eu-west-3.amazonaws.com streams-dynamodb.eu-west-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Spain)	eu-south-2	streams.dynamodb.eu-south-2.amazonaws.com streams-dynamodb.eu-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	streams.dynamodb.eu-north-1.amazonaws.com streams-dynamodb.eu-north-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	streams.dynamodb.eu-central-2.amazonaws.com streams-dynamodb.eu-central-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Israel (Tel Aviv)	il-central-1	streams.dynamodb.il-central-1.amazonaws.com streams-dynamodb.il-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Mexico (Central)	mx-central-1	streams.dynamodb.mx-central-1.amazonaws.com	HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	streams.dynamodb.me-south-1.amazonaws.com streams-dynamodb.me-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (UAE)	me-central-1	streams.dynamodb.me-central-1.amazonaws.com streams-dynamodb.me-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	streams.dynamodb.sa-east-1.amazonaws.com streams-dynamodb.sa-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS
AWS GovCloud (US-East)	us-gov-east-1	streams.dynamodb.us-gov-east-1.amazonaws.com streams-dynamodb-fips.us-gov-east-1.api.aws streams.dynamodb-fips.us-gov-east-1.amazonaws.com streams-dynamodb.us-gov-east-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS
AWS GovCloud (US-West)	us-gov-west-1	streams.dynamodb.us-gov-west-1.amazonaws.com streams-dynamodb-fips.us-gov-west-1.api.aws streams.dynamodb-fips.us-gov-west-1.amazonaws.com streams-dynamodb.us-gov-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS

Service quotas

Name	Default	Adjustable	Description
Account-level read throughput limit (Provisioned mode)	Each supported Region: 80,000	Yes	The maximum number of read capacity units allocated for the account; applicable only for tables (including all associated global secondary indexes) in provisioned read/write capacity mode. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/Limits.html#default-limits-throughput-capacity-modes
Account-level write throughput limit (Provisioned mode)	Each supported Region: 80,000	Yes	The maximum number of write capacity units allocated for the account; applicable only for tables (including all associated global secondary indexes) in provisioned read/write capacity mode. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/Limits.html#default-limit

Name	Default	Adjustable	Description
			s-throughput-capacity-modes
Concurrent control plane operations	Each supported Region: 500	Yes	The maximum number of allowed concurrent control plane operations. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/Limits.html#limits-api
Global Secondary Indexes per table	Each supported Region: 20	Yes	The maximum number of global secondary indexes that can be created for a table. For more information, see, https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-secondary-indexes

Name	Default	Adjustable	Description
Maximum Incremental Export concurrent data size	Each supported Region: 100 Terabytes	Yes	Maximum limit on size of in flight incremental export requests. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-table-export
Maximum Incremental Export concurrent requests	Each supported Region: 300	Yes	Maximum limit on number of in flight incremental export requests. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-table-export
Maximum Incremental Export period window	Each supported Region: 24	No	The limit on the maximum export period (in hours) for an incremental export request. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-table-export

Name	Default	Adjustable	Description
Maximum number of tables	Each supported Region: 2,500	Yes	The maximum number of tables that can be created per region. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-tables
Minimum Incremental Export period window	Each supported Region: 15	No	The limit on the minimum export period (in minutes) for an incremental export request. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-table-export

Name	Default	Adjustable	Description
Provisioned capacity decreases per day	Each supported Region: 27	Yes	A decrease is allowed up to four times any time per day (GMT time zone). Also, if there was no decrease in the past hour, an additional decrease is allowed, effectively bringing the maximum number of decreases in a day to 27 times. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html
Table-level read throughput limit	Each supported Region: 40,000	Yes	The maximum number of read throughput allocated for a table or global secondary index. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/Limits.html#default-limits-throughput-capacity-modes

Name	Default	Adjustable	Description
Table-level write throughput limit	Each supported Region: 40,000	Yes	The maximum number of write throughput allocated for a table or global secondary index. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/Limits.html#default-limits-throughput-capacity-modes
Write throughput limit for DynamoDB Streams (Provisioned mode)	Each supported Region: 40,000	Yes	The maximum number of write capacity units allowed for a table with streams enabled; applicable only for tables in provisioned read/write capacity mode. Other quotas might also apply. For more information, see https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/ServiceQuotas.html#limits-dynamodb-streams

DAX has the following quotas.

Name	Default	Adjustable	Description
Nodes per cluster	Each supported Region: 11	No	The maximum number of nodes per cluster, including the primary node as well as any read replica nodes.
Parameter groups	Each supported Region: 20	No	The maximum number of parameter groups in a single AWS region.
Subnet groups	Each supported Region: 50	No	The maximum number of subnet groups in a single AWS region.
Subnets per subnet group	Each supported Region: 20	No	The maximum number of subnets per subnet group in a single AWS region.
Total number of nodes	Each supported Region: 50	Yes	The maximum total number of nodes per AWS account in a single AWS region.

AWS Elastic Beanstalk endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

> **Note**
>
> The AWS Elastic Beanstalk service offers dual stack endpoints, so that you can send it either IPv4 or IPv6 requests. For more information about the naming syntax for dual-stack endpoints, see Dual stack endpoints in this guide. For more information about Elastic Beanstalk support for dual-stack endpoints, see IPv6 support in the *AWS Elastic Beanstalk Developer Guide*.

Elastic Beanstalk

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
US East (Ohio)	us-east-2	elasticbeanstalk.us-east-2.amazonaws.com elasticbeanstalk-fips.us-east-2.api.aws elasticbeanstalk-fips.us-east-2.amazonaws.com elasticbeanstalk.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS	Z14LCN19Q5QHIC
US East (N. Virginia)	us-east-1	elasticbeanstalk.us-east-1.amazonaws.com elasticbeanstalk-fips.us-east-1.api.aws elasticbeanstalk-fips.us-east-1.amazonaws.com elasticbeanstalk.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	Z117KPS5GTRQ2G

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
US West (N. California)	us-west-1	elasticbeanstalk.us-west-1.amazonaws.com elasticbeanstalk-fips.us-west-1.api.aws elasticbeanstalk-fips.us-west-1.amazonaws.com elasticbeanstalk.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	Z1LQECGX5PH1X
US West (Oregon)	us-west-2	elasticbeanstalk.us-west-2.amazonaws.com elasticbeanstalk-fips.us-west-2.api.aws elasticbeanstalk-fips.us-west-2.amazonaws.com elasticbeanstalk.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	Z38NKT9BP95V3O
Africa (Cape Town)	af-south-1	elasticbeanstalk.af-south-1.amazonaws.com elasticbeanstalk.af-south-1.api.aws	HTTPS HTTPS	Z1EI3BVKMKK4AM
Asia Pacific (Hong Kong)	ap-east-1	elasticbeanstalk.ap-east-1.amazonaws.com elasticbeanstalk.ap-east-1.api.aws	HTTPS HTTPS	ZPWYUBWRU171A
Asia Pacific (Hyderabad)	ap-south-2	elasticbeanstalk.ap-south-2.amazonaws.com elasticbeanstalk.ap-south-2.api.aws	HTTPS HTTPS	Z10223522IBWPBF2C2FJS

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Jakarta)	ap-southeast-3	elasticbeanstalk.ap-southeast-3.amazonaws.com elasticbeanstalk.ap-southeast-3.api.aws	HTTPS HTTPS	Z05913172VM7EAZB40TA8
Asia Pacific (Malaysia)	ap-southeast-5	elasticbeanstalk.ap-southeast-5.amazonaws.com elasticbeanstalk.ap-southeast-5.api.aws	HTTPS HTTPS	Z01812971H0QCYWSL7WOH
Asia Pacific (Melbourne)	ap-southeast-4	elasticbeanstalk.ap-southeast-4.amazonaws.com elasticbeanstalk.ap-southeast-4.api.aws	HTTPS HTTPS	Z0666869LC74UHAO5YE4
Asia Pacific (Mumbai)	ap-south-1	elasticbeanstalk.ap-south-1.amazonaws.com elasticbeanstalk.ap-south-1.api.aws	HTTPS HTTPS	Z18NTBI3Y7N9TZ
Asia Pacific (New Zealand)	ap-southeast-6	elasticbeanstalk.ap-southeast-6.amazonaws.com elasticbeanstalk.ap-southeast-6.api.aws	HTTPS HTTPS	Z01144401H1NECCLJDD4D
Asia Pacific (Osaka)	ap-northeast-3	elasticbeanstalk.ap-northeast-3.amazonaws.com elasticbeanstalk.ap-northeast-3.api.aws	HTTPS HTTPS	ZNE5GEY1TIAGY

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Seoul)	ap-northeast-2	elasticbeanstalk.ap-northeast-2.amazonaws.com elasticbeanstalk.ap-northeast-2.api.aws	HTTPS HTTPS	Z3JE5OI70TWKCP
Asia Pacific (Singapore)	ap-southeast-1	elasticbeanstalk.ap-southeast-1.amazonaws.com elasticbeanstalk.ap-southeast-1.api.aws	HTTPS HTTPS	Z16FZ9L249IFLT
Asia Pacific (Sydney)	ap-southeast-2	elasticbeanstalk.ap-southeast-2.amazonaws.com elasticbeanstalk.ap-southeast-2.api.aws	HTTPS HTTPS	Z2PCDNR3VC2G1N
Asia Pacific (Thailand)	ap-southeast-7	elasticbeanstalk.ap-southeast-7.amazonaws.com elasticbeanstalk.ap-southeast-7.api.aws	HTTPS HTTPS	Z08384933QM5LSQCVMNZM
Asia Pacific (Tokyo)	ap-northeast-1	elasticbeanstalk.ap-northeast-1.amazonaws.com elasticbeanstalk.ap-northeast-1.api.aws	HTTPS HTTPS	Z1R25G3KIG2GBW
Canada (Central)	ca-central-1	elasticbeanstalk.ca-central-1.amazonaws.com elasticbeanstalk.ca-central-1.api.aws	HTTPS HTTPS	ZJFCZL7SSZB5I

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Canada West (Calgary)	ca-west-1	elasticbeanstalk.ca-west-1.amazonaws.com elasticbeanstalk.ca-west-1.api.aws	HTTPS HTTPS	Z1021028356Y0CYS11DQI
Europe (Frankfurt)	eu-central-1	elasticbeanstalk.eu-central-1.amazonaws.com elasticbeanstalk.eu-central-1.api.aws	HTTPS HTTPS	Z1FRNW7UH4DEZJ
Europe (Ireland)	eu-west-1	elasticbeanstalk.eu-west-1.amazonaws.com elasticbeanstalk.eu-west-1.api.aws	HTTPS HTTPS	Z2NYPWQ7DFZAZH
Europe (London)	eu-west-2	elasticbeanstalk.eu-west-2.amazonaws.com elasticbeanstalk.eu-west-2.api.aws	HTTPS HTTPS	Z1GKAAAUGATPF1
Europe (Milan)	eu-south-1	elasticbeanstalk.eu-south-1.amazonaws.com elasticbeanstalk.eu-south-1.api.aws	HTTPS HTTPS	Z10VDYYOA2JFKM
Europe (Paris)	eu-west-3	elasticbeanstalk.eu-west-3.amazonaws.com elasticbeanstalk.eu-west-3.api.aws	HTTPS HTTPS	Z5WN6GAYWG5OB

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Europe (Spain)	eu-south-2	elasticbeanstalk.eu-south-2.amazonaws.com elasticbeanstalk.eu-south-2.api.aws	HTTPS HTTPS	Z0243492AO4B9S3KI68O
Europe (Stockholm)	eu-north-1	elasticbeanstalk.eu-north-1.amazonaws.com elasticbeanstalk.eu-north-1.api.aws	HTTPS HTTPS	Z23GO28BZ5AETM
Europe (Zurich)	eu-central-2	elasticbeanstalk.eu-central-2.amazonaws.com elasticbeanstalk.eu-central-2.api.aws	HTTPS HTTPS	Z00227012FSHBMZNNSJJI
Israel (Tel Aviv)	il-central-1	elasticbeanstalk.il-central-1.amazonaws.com elasticbeanstalk.il-central-1.api.aws	HTTPS HTTPS	Z02941091PERNCB1MI5H7
Middle East (Bahrain)	me-south-1	elasticbeanstalk.me-south-1.amazonaws.com elasticbeanstalk.me-south-1.api.aws	HTTPS HTTPS	Z2BBTEKR2I36N2
Middle East (UAE)	me-central-1	elasticbeanstalk.me-central-1.amazonaws.com elasticbeanstalk.me-central-1.api.aws	HTTPS HTTPS	Z0650511N84AAKGW7QUK

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
South America (São Paulo)	sa-east-1	elasticbeanstalk.sa-east-1.amazonaws.com elasticbeanstalk.sa-east-1.api.aws	HTTPS HTTPS	Z10X7K2B4QSOFV
AWS GovCloud (US-East)	us-gov-east-1	elasticbeanstalk.us-gov-east-1.amazonaws.com elasticbeanstalk.us-gov-east-1.api.aws	HTTPS HTTPS	Z35TSARG0EJ4VU
AWS GovCloud (US-West)	us-gov-west-1	elasticbeanstalk.us-gov-west-1.amazonaws.com elasticbeanstalk.us-gov-west-1.api.aws	HTTPS HTTPS	Z4KAURWC4UUUG

Elastic Beanstalk Health Service

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	elasticbeanstalk-health.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	elasticbeanstalk-health.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	elasticbeanstalk-health.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	elasticbeanstalk-health.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	elasticbeanstalk-health.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	elasticbeanstalk-health.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	elasticbeanstalk-health.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	elasticbeanstalk-health.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	elasticbeanstalk-health.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	elasticbeanstalk-health.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	elasticbeanstalk-health.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	elasticbeanstalk-health.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	elasticbeanstalk-health.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	elasticbeanstalk-health.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	elasticbeanstalk-health.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	elasticbeanstalk-health.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	elasticbeanstalk-health.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	elasticbeanstalk-health.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	elasticbeanstalk-health.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	elasticbeanstalk-health.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	elasticbeanstalk-health.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	elasticbeanstalk-health.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	elasticbeanstalk-health.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	elasticbeanstalk-health.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	elasticbeanstalk-health.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	elasticbeanstalk-health.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	elasticbeanstalk-health.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	elasticbeanstalk-health.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	elasticbeanstalk-health.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	elasticbeanstalk-health.sa-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	elasticbeanstalk-health.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	elasticbeanstalk-health.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Application versions	Each supported Region: 1,000	Yes	The maximum number of application versions that you can create in this account in the current Region. The limit applies across applications, not per application.
Applications	Each supported Region: 75	Yes	The maximum number of applications that you can create in this account in the current Region.
Configuration templates	Each supported Region: 2,000	Yes	The maximum number of configuration templates that you can create in this account in the current Region.

Name	Default	Adjustable	Description
Custom platform versions	Each supported Region: 50	Yes	The maximum number of custom platform versions that you can create in this account in the current Region. The limit applies across custom platforms, not per custom platform.
Environments	Each supported Region: 200	Yes	The maximum number of environments that you can create in this account in the current Region. The limit applies across applications, not per application.

Amazon Elastic Block Store endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Topics

- Endpoints for Amazon EBS in Amazon EC2
- Endpoints for the EBS direct APIs

Endpoints for Amazon EBS in Amazon EC2

The API actions to manage EBS volumes, snapshots, and encryption are part of the Amazon EC2 API. For more information, see Amazon EBS actions in the *Amazon EC2 API Reference*.

For the service endpoints for Amazon EC2, see the section called "Amazon EC2".

Endpoints for the EBS direct APIs

Use the EBS direct APIs endpoints to directly read the data on your Amazon EBS snapshots, and identify the difference between two snapshots. For more information, see Use EBS direct APIs to access the contents of an Amazon EBS snapshot in the *Amazon Elastic Compute Cloud User Guide*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ebs.us-east-2.amazonaws.com	HTTPS
		ebs-fips.us-east-2.api.aws	HTTPS
		ebs.us-east-2.api.aws	HTTPS
		ebs-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	ebs.us-east-1.amazonaws.com	HTTPS
		ebs-fips.us-east-1.api.aws	HTTPS
		ebs-fips.us-east-1.amazonaws.com	HTTPS
		ebs.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	ebs.us-west-1.amazonaws.com	HTTPS
		ebs.us-west-1.api.aws	HTTPS
		ebs-fips.us-west-1.api.aws	HTTPS
		ebs-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	ebs.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
		ebs-fips.us-west-2.api.aws	HTTPS	
		ebs.us-west-2.api.aws	HTTPS	
		ebs-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	ebs.af-south-1.amazonaws.com	HTTPS	
		ebs.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ebs.ap-east-1.amazonaws.com	HTTPS	
		ebs.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	ebs.ap-south-2.amazonaws.com	HTTPS	
		ebs.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	ebs.ap-southeast-3.amazonaws.com	HTTPS	
		ebs.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	ebs.ap-southeast-5.amazonaws.com	HTTPS	
		ebs.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ebs.ap-southeast-4.amazonaws.com	HTTPS	
		ebs.ap-southeast-4.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	ebs.ap-south-1.amazonaws.com ebs.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ebs.ap-southeast-6.amazonaws.com ebs.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ebs.ap-northeast-3.amazonaws.com ebs.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ebs.ap-northeast-2.amazonaws.com ebs.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ebs.ap-southeast-1.amazonaws.com ebs.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ebs.ap-southeast-2.amazonaws.com ebs.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	ebs.ap-east-2.amazonaws.com ebs.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ebs.ap-southeast-7.amazonaws.com ebs.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	ebs.ap-northeast-1.amazonaws.com	HTTPS
		ebs.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	ebs.ca-central-1.amazonaws.com	HTTPS
		ebs.ca-central-1.api.aws	HTTPS
		ebs-fips.ca-central-1.amazonaws.com	HTTPS
		ebs-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	ebs.ca-west-1.amazonaws.com	HTTPS
		ebs.ca-west-1.api.aws	HTTPS
		ebs-fips.ca-west-1.amazonaws.com	HTTPS
		ebs-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ebs.eu-central-1.amazonaws.com	HTTPS
		ebs.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ebs.eu-west-1.amazonaws.com	HTTPS
		ebs.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ebs.eu-west-2.amazonaws.com	HTTPS
		ebs.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	ebs.eu-south-1.amazonaws.com	HTTPS
		ebs.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	ebs.eu-west-3.amazonaws.com	HTTPS
		ebs.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	ebs.eu-south-2.amazonaws.com	HTTPS	
		ebs.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	ebs.eu-north-1.amazonaws.com	HTTPS	
		ebs.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	ebs.eu-central-2.amazonaws.com	HTTPS	
		ebs.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	ebs.il-central-1.amazonaws.com	HTTPS	
		ebs.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	ebs.mx-central-1.amazonaws.com	HTTPS	
		ebs.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	ebs.me-south-1.amazonaws.com	HTTPS	
		ebs.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	ebs.me-central-1.amazonaws.com	HTTPS	
		ebs.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	ebs.sa-east-1.amazonaws.com	HTTPS	
		ebs.sa-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	ebs.us-gov-east-1.amazonaws.com	HTTPS
		ebs.us-gov-east-1.api.aws	HTTPS
		ebs-fips.us-gov-east-1.amazonaws.com	HTTPS
		ebs-fips.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	ebs.us-gov-west-1.amazonaws.com	HTTPS
		ebs-fips.us-gov-west-1.amazonaws.com	HTTPS
		ebs-fips.us-gov-west-1.api.aws	HTTPS
		ebs.us-gov-west-1.api.aws	HTTPS

Service quotas

Your quotas can change over time. Amazon EBS constantly monitors your provisioned storage and IOPS usage within each Region and might automatically increase your quotas, on a per-Region basis, based on your usage.

Even though Amazon EBS automatically increases your quotas based on your usage, you can request a quota increase if needed. For example, if you intend to use more gp3 storage in US East (N. Virginia) than your current quota allows, you can request a quota increase for that volume type in that Region. To request a quota increase, use the AWS Service Quotas console.

Considerations

- The quota for **Concurrent snapshot copies per destination Region** is not adjustable using Service Quotas. However, you can request an increase for this quota by contacting AWS Support.
- The **IOPS modifications and Storage modifications** quotas apply to the aggregated current value (for *size* or *IOPS*, depending on the quota) of volumes that can undergo modifications concurrently. You can make concurrent modification requests for volumes that have combined current value (for *size* or *IOPS*) up to the quota. For example, if your **IOPS modifications for Provisioned IOPS SSD (io1) volumes** quota is `50,000`, you can make concurrent IOPS

modifications requests for any number of `io1` volumes as long as their combined current IOPS is equal to or less than `50,000`. If you have three `io1` volumes provisioned with `20,000` IOPS each, you can request IOPS modifications for two volumes concurrently (`20,000 * 2 < 50,000`). If you submit a concurrent IOPS modification request for the third volume, you exceed your quota and that request fails (`20,000 * 3 > 50,000`).

- Amazon EBS has the following non-adjustable limits for the number of EBS volumes per instance launch request.
  - `2500` — `us-east-1`, `us-west-2`, `eu-west-1`, and `ap-northeast-1`
  - `500` — all other Regions

  This limit applies to instance launch requests that you make, and to instance launch requests made by AWS services, such as Amazon EMR, on your behalf. If your instance launch request fails as a result of exceeding this limit, we recommend that you adjust the EBS volume configuration in the launch request to ensure the number of volumes is below the limit, or that you work with your technical account manager (TAM) to explore other options for launching your cluster without exceeding the limit.

Name	Default	Adjustable	Description
Archived snapshots per volume	Each supported Region: 25	Yes	The maximum number of archived snapshots per volume.
CompleteSnapshot requests per account	Each supported Region: 10 per second	No	The maximum number of CompleteSnapshot requests allowed per account.
Concurrent snapshot copies per destination Region	Each supported Region: 20	No	The maximum number of concurrent snapshot copies to a single destination Region.
Concurrent snapshots per Cold HDD (sc1) volume	Each supported Region: 1	No	The maximum number of concurrent snapshots per

Name	Default	Adjustable	Description
			Cold HDD (sc1) volume in this Region.
Concurrent snapshots per General Purpose SSD (gp2) volume	Each supported Region: 5	No	The maximum number of concurrent snapshots per General Purpose SSD (gp2) volume in this Region.
Concurrent snapshots per General Purpose SSD (gp3) volume	Each supported Region: 5	No	The maximum number of concurrent snapshots per General Purpose SSD (gp3) volume in this Region.
Concurrent snapshots per Magnetic (standard) volume	Each supported Region: 5	No	The maximum number of concurrent snapshots per Magnetic (standard) volume in this Region.
Concurrent snapshots per Provisioned IOPS SSD (io1) volume	Each supported Region: 5	No	The maximum number of concurrent snapshots per Provisioned IOPS SSD (io1) volume in this Region.
Concurrent snapshots per Provisioned IOPS SSD (io2) volume	Each supported Region: 5	No	The maximum number of concurrent snapshots per Provisioned IOPS SSD (io2) volume in this Region.

Name	Default	Adjustable	Description
Concurrent snapshots per Throughput Optimized HDD (st1) volume	Each supported Region: 1	No	The maximum number of concurrent snapshots per Throughput Optimized HDD (st1) volume in this Region.

Name	Default	Adjustable	Description
Fast snapshot restore	us-east-1: 5 us-east-2: 5 us-west-1: 5 us-west-2: 5 af-south-1: 5 ap-east-1: 5 ap-east-2: 5 ap-northeast-1: 5 ap-northeast-2: 5 ap-northeast-3: 5 ap-south-1: 5 ap-south-2: 5 ap-southeast-1: 5 ap-southeast-2: 5 ap-southeast-3: 5 ap-southeast-4: 5 ap-southeast-5: 5 ap-southeast-6: 5 ap-southeast-7: 5 ca-central-1: 5	Yes	The maximum number of snapshots that can be enabled for fast snapshot restore in this Region.

Name	Default	Adjustable	Description
	ca-west-1: 5 eu-central-1: 5 eu-central-2: 5 eu-north-1: 5 eu-south-1: 5 eu-south-2: 5 eu-west-1: 5 eu-west-2: 5 eu-west-3: 5 il-central-1: 5 mx-central-1: 5 sa-east-1: 5 Each of the other supported Regions: 5		

Name	Default	Adjustable	Description
GetSnapshotBlock requests per account	us-east-1: 5,000 per second us-east-2: 5,000 per second us-west-2: 5,000 per second ap-southeast-1: 5,000 per second eu-west-1: 5,000 per second Each of the other supported Regions: 1,000 per second	Yes	The maximum number of GetSnapshotBlock requests allowed per account.
GetSnapshotBlock requests per snapshot	Each supported Region: 1,000 per second	No	The maximum number of GetSnapshotBlock requests allowed per snapshot.
IOPS for Provisioned IOPS SSD (io1) volumes	Each supported Region: 300,000	Yes	The maximum aggregated number of IOPS that can be provisioned across Provisioned IOPS SDD (io1) volumes in this Region.

Name	Default	Adjustable	Description
IOPS for Provisioned IOPS SSD (io2) volumes	Each supported Region: 100,000	Yes	The maximum aggregated number of IOPS that can be provisioned across Provisioned IOPS SDD (io2) volumes in this Region.
IOPS modifications for Provisioned IOPS SSD (io1) volumes	Each supported Region: 500,000	Yes	The maximum aggregated number of IOPS that can be requested in volume modifications across Provisioned IOPS SSD (io1) volumes in this Region.
IOPS modifications for Provisioned IOPS SSD (io2) volumes	Each supported Region: 100,000	Yes	The maximum current (from) and requested (to) IOPS for volume modification requests across Provisioned IOPS SSD (io2) volumes in this Region.
In-progress snapshot archives per account	Each supported Region: 25	Yes	The maximum number of in-progress snapshot archives per account.
In-progress snapshot restores from archive per account	Each supported Region: 5	Yes	The maximum number of in-progress snapshot restores from archive per account.

Name	Default	Adjustable	Description
ListChangedBlocks requests per account	Each supported Region: 50 per second	No	The maximum number of ListChangedBlocks requests allowed per account.
ListSnapshotBlocks requests per account	Each supported Region: 50 per second	No	The maximum number of ListSnapshotBlocks requests allowed per account.
Max concurrent copy volume operations per account	Each supported Region: 5	Yes	Maximum number of concurrent copy volume operations allowed per account in this region.
Provisioned Rate for Volume Initialization across concurrent volume creation requests per Region	Each supported Region: 5,000	Yes	The maximum aggregated Provisioned Rate for Volume Initialization, in MiB/s, that can be requested across concurrent volume creation requests in this Region.

Name	Default	Adjustable	Description
PutSnapshotBlock requests per account	us-east-1: 5,000 per second us-east-2: 5,000 per second us-west-2: 5,000 per second ap-southeast-1: 5,000 per second eu-west-1: 5,000 per second Each of the other supported Regions: 1,000 per second	Yes	The maximum number of PutSnapshotBlock requests allowed per account.
PutSnapshotBlock requests per snapshot	Each supported Region: 1,000 per second	No	The maximum number of PutSnapshotBlock requests allowed per snapshot.
Snapshots per Region	Each supported Region: 100,000	Yes	The maximum number of snapshots per Region.
StartSnapshot pending snapshots per account	Each supported Region: 100	No	The maximum number of pending snapshots per account that can be created using the StartSnapshot API.

Name	Default	Adjustable	Description
StartSnapshot requests per account	Each supported Region: 10 per second	No	The maximum number of StartSnapshot requests allowed per account.

Name	Default	Adjustable	Description
Storage for Cold HDD (sc1) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Cold HDD (sc1) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		

Name	Default	Adjustable	Description
Storage for General Purpose SSD (gp2) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across General Purpose SSD (gp2) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		

Name	Default	Adjustable	Description
Storage for General Purpose SSD (gp3) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across General Purpose SSD (gp3) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		

Name	Default	Adjustable	Description
Storage for Magnetic (standard) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Magnetic (standard) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		

Name	Default	Adjustable	Description
Storage for Provisioned IOPS SSD (io1) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Provisioned IOPS SSD (io1) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		
Storage for Provisioned IOPS SSD (io2) volumes, in TiB	Each supported Region: 20	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Provisioned IOPS SSD (io2) volumes in this Region.

Name	Default	Adjustable	Description
Storage for Throughput Optimized HDD (st1) volumes, in TiB	af-south-1: 300 ap-east-1: 300 ap-east-2: 300 ap-northeast-3: 300 ap-south-2: 300 ap-southeast-3: 300 ap-southeast-4: 300 ap-southeast-5: 300 ap-southeast-6: 300 ap-southeast-7: 300 ca-west-1: 300 eu-central-2: 300 eu-south-1: 300 eu-south-2: 300 il-central-1: 300 mx-central-1: 300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Throughput Optimized HDD (st1) volumes in this Region.

Name	Default	Adjustable	Description
	Each of the other supported Regions: 50		
Storage modifications for Cold HDD (sc1) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across Cold HDD (sc1) volumes in this Region.
Storage modifications for General Purpose SSD (gp2) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across General Purpose SSD (gp2) volumes in this Region.
Storage modifications for General Purpose SSD (gp3) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across General Purpose SSD (gp3) volumes in this Region.

Name	Default	Adjustable	Description
Storage modifications for Magnetic (standard) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across Magnetic (standard) volumes in this Region.
Storage modifications for Provisioned IOPS SSD (io1) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across Provisioned IOPS SSD (io1) volumes in this Region.
Storage modifications for Provisioned IOPS SSD (io2) volumes, in TiB	Each supported Region: 20	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across Provisioned IOPS SSD (io2) volumes in this Region.
Storage modifications for Throughput Optimized HDD (st1) volumes, in TiB	Each supported Region: 500	Yes	The maximum aggregated amount of storage, in TiB, that can be requested in volume modifications across Throughput Optimized HDD (st1) volumes in this Region.

Name	Default	Adjustable	Description
Time-based snapshot copy throughput per destination Region	Each supported Region: 2,000	Yes	The maximum account-level throughput, in MiB/sec, for time-based snapshot copy operations per destination Region.

Amazon EC2 endpoints and quotas

Important

AWS Regions launched after **October 30, 2021** will no longer support Amazon EC2 API requests over connections that are established using TLSv1, TLSv1.1, or unencrypted HTTP.

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ec2.us-east-2.amazonaws.com	HTTP and HTTPS	
		ec2-fips.us-east-2.amazonaws.com		
		ec2.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
			HTTPS	
US East (N. Virginia)	us-east-1	ec2.us-east-1.amazonaws.com ec2-fips.us-east-1.amazonaws.com ec2.us-east-1.api.aws	HTTP and HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	ec2.us-west-1.amazonaws.com ec2-fips.us-west-1.amazonaws.com ec2.us-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	ec2.us-west-2.amazonaws.com ec2-fips.us-west-2.amazonaws.com ec2.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	ec2.af-south-1.amazonaws.com ec2.af-south-1.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ec2.ap-east-1.amazonaws.com ec2.ap-east-1.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	ec2.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	ec2.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	ec2.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ec2.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ec2.ap-south-1.amazonaws.com ec2.ap-south-1.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ec2.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ec2.ap-northeast-3.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	ec2.ap-northeast-2.amazonaws.com ec2.ap-northeast-2.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ec2.ap-southeast-1.amazonaws.com ec2.ap-southeast-1.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ec2.ap-southeast-2.amazonaws.com ec2.ap-southeast-2.api.aws	HTTP and HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	ec2.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ec2.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ec2.ap-northeast-1.amazonaws.com ec2.ap-northeast-1.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	ec2.ca-central-1.amazonaws.com ec2-fips.ca-central-1.amazonaws.com ec2.ca-central-1.api.aws	HTTP and HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	ec2.ca-west-1.amazonaws.com ec2-fips.ca-west-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	ec2.eu-central-1.amazonaws.com ec2.eu-central-1.api.aws	HTTP and HTTPS HTTPS	
Europe (Ireland)	eu-west-1	ec2.eu-west-1.amazonaws.com ec2.eu-west-1.api.aws	HTTP and HTTPS HTTPS	
Europe (London)	eu-west-2	ec2.eu-west-2.amazonaws.com ec2.eu-west-2.api.aws	HTTP and HTTPS HTTPS	
Europe (Milan)	eu-south-1	ec2.eu-south-1.amazonaws.com ec2.eu-south-1.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	ec2.eu-west-3.amazonaws.com ec2.eu-west-3.api.aws	HTTP and HTTPS HTTPS	
Europe (Spain)	eu-south-2	ec2.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	ec2.eu-north-1.amazonaws.com ec2.eu-north-1.api.aws	HTTP and HTTPS HTTPS	
Europe (Zurich)	eu-central-2	ec2.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	ec2.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	ec2.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	ec2.me-south-1.amazonaws.com ec2.me-south-1.api.aws	HTTP and HTTPS HTTPS	
Middle East (UAE)	me-central-1	ec2.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	ec2.sa-east-1.amazonaws.com ec2.sa-east-1.api.aws	HTTP and HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	ec2.us-gov-east-1.amazonaws.com ec2.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	ec2.us-gov-west-1.amazonaws.com ec2.us-gov-west-1.api.aws	HTTPS HTTPS	

If you specify the general endpoint (ec2.amazonaws.com), Amazon EC2 directs your request to the endpoint for `us-east-1`.

Service quotas

Amazon EC2

The following are the quotas for Amazon EC2.

Name	Default	Adjustable	Description
Amazon FPGA images (AFIs)	100	Yes	The maximum number of available Amazon FPGA images (AFIs) that you can own in this Region.
AMI sharing	1,000	Yes	The maximum number of entities (organizations, organizational units, and accounts) that an AMI can be shared with in this Region. Note that if you

Name	Default	Adjustable	Description
			share an AMI with an organization, the number of accounts in the organization does not count towards the quota.
AMIs	50,000	Yes	The maximum number of public and private AMIs allowed in this Region. These include available, disabled, and pending AMIs, and AMIs in the Recycle Bin.
EC2-VPC Elastic IPs	5	Yes	The maximum number of Elastic IP addresses that you can allocate for EC2-VPC in this Region.
Launch template versions	10,000	No	Maximum number of launch template versions per launch template per Region per account.
Launch templates	5,000	No	Maximum number of launch templates per Region per account. For more information, see Launch template restrictions.
New Reserved Instances per month	20	Yes	The maximum number of Reserved Instances (RIs) that you can purchase per month in the current account. For regional RIs, this is the maximum number of RIs that you can purchase for the current Region. For zonal RIs, this is the maximum number of RIs that you can purchase for each Availability Zone in the current Region.

Name	Default	Adjustable	Description
Public AMIs	5	Yes	The maximum number of public AMIs, including public AMIs in the Recycle Bin, allowed in this Region.
Secondary Networks per Region	5	Yes	The maximum number of secondary networks per Region
Subnets per Secondary Network	200	Yes	The maximum number of subnets per secondary network

Instance types

For details, see Quotas in the *Amazon EC2 Instance Types* guide.

EC2 Fast Launch

The following quotas are for EC2 Fast Launch.

Name	Default	Adjuse	Description
Parallel instance launches	Each supported Region: 40	Yes	A setting that you configure for the EC2 Fast Launch feature that defines the maximum number of Windows instances it can launch at the same time to create pre-provisioned snapshots in the owner's account in the current Region. For more information, see https://docs.aws.amazon.com/AWSEC2/latest/Win

Name	Default	Adjustable	Description
			dowsGuide/win-ami-config-fast-launch.html

VM Import/Export

The following quotas are for VM Import/Export.

Name	Default	Adjustable	Description
Concurrent task limit for ImportImage, ImportSnapshot, and ExportImage	Each supported Region: 20	Yes	The maximum number of concurrent tasks for a given account initiated by the following VM Import/Export APIs: ImportImage, ImportSnapshot, and ExportImage.
Concurrent task limit for ImportInstance, ImportVolume, and CreateInstanceExportTask	Each supported Region: 5	Yes	The maximum number of concurrent tasks for a given account initiated by the following VM Import/Export APIs: ImportInstance, ImportVolume, and CreateInstanceExportTask.

Amazon EC2 Auto Scaling endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	autoscaling.us-east-2.amazonaws.com autoscaling-fips.us-east-2.api.aws autoscaling-fips.us-east-2.amazonaws.com autoscaling.us-east-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS
US East (N. Virginia)	us-east-1	autoscaling.us-east-1.amazonaws.com autoscaling-fips.us-east-1.api.aws autoscaling-fips.us-east-1.amazonaws.com autoscaling.us-east-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS
US West (N.	us-west-1	autoscaling.us-west-1.amazonaws.com autoscaling-fips.us-west-1.api.aws	HTTP and HTTPS

Region Name	Region	Endpoint	Protocol	
California)		autoscaling-fips.us-west-1.amazonaws.com autoscaling.us-west-1.api.aws	HTTPS HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	autoscaling.us-west-2.amazonaws.com autoscaling-fips.us-west-2.api.aws autoscaling-fips.us-west-2.amazonaws.com autoscaling.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Africa (Cape Town)	af-south-1	autoscaling.af-south-1.amazonaws.com autoscaling.af-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	autoscaling.ap-east-1.amazonaws.com autoscaling.ap-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	autoscaling.ap-south-2.amazonaws.com autoscaling.ap-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	autoscaling.ap-southeast-3.amazonaws.com autoscaling.ap-southeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	autoscaling.ap-southeast-5.amazonaws.com autoscaling.ap-southeast-5.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	autoscaling.ap-southeast-4.amazonaws.com autoscaling.ap-southeast-4.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	autoscaling.ap-south-1.amazonaws.com autoscaling.ap-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	autoscaling.ap-southeast-6.amazonaws.com autoscaling.ap-southeast-6.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	autoscaling.ap-northeast-3.amazonaws.com autoscaling.ap-northeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	autoscaling.ap-northeast-2.amazonaws.com autoscaling.ap-northeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	autoscaling.ap-southeast-1.amazonaws.com autoscaling.ap-southeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	autoscaling.ap-southeast-2.amazonaws.com autoscaling.ap-southeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	autoscaling.ap-east-2.amazonaws.com autoscaling.ap-east-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	autoscaling.ap-southeast-7.amazonaws.com autoscaling.ap-southeast-7.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	autoscaling.ap-northeast-1.amazonaws.com autoscaling.ap-northeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Canada (Central)	ca-central-1	autoscaling.ca-central-1.amazonaws.com autoscaling-fips.ca-central-1.api.aws autoscaling-fips.ca-central-1.amazonaws.com autoscaling.ca-central-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Canada West (Calgary)	ca-west-1	autoscaling.ca-west-1.amazonaws.com autoscaling-fips.ca-west-1.api.aws autoscaling-fips.ca-west-1.amazonaws.com autoscaling.ca-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	autoscaling.eu-central-1.amazonaws.com autoscaling.eu-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Ireland)	eu-west-1	autoscaling.eu-west-1.amazonaws.com autoscaling.eu-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	autoscaling.eu-west-2.amazonaws.com autoscaling.eu-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Milan)	eu-south-1	autoscaling.eu-south-1.amazonaws.com autoscaling.eu-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	autoscaling.eu-west-3.amazonaws.com autoscaling.eu-west-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Spain)	eu-south-2	autoscaling.eu-south-2.amazonaws.com autoscaling.eu-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	autoscaling.eu-north-1.amazonaws.com autoscaling.eu-north-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Zurich)	eu-central-2	autoscaling.eu-central-2.amazonaws.com autoscaling.eu-central-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	autoscaling.il-central-1.amazonaws.com autoscaling.il-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Mexico (Central)	mx-central-1	autoscaling.mx-central-1.amazonaws.com autoscaling.mx-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	autoscaling.me-south-1.amazonaws.com autoscaling.me-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (UAE)	me-central-1	autoscaling.me-central-1.amazonaws.com autoscaling.me-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	autoscaling.sa-east-1.amazonaws.com autoscaling.sa-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	autoscaling.us-gov-east-1.amazonaws.com autoscaling.us-gov-east-1.api.aws	HTTP and HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	autoscaling.us-gov-west-1.amazonaws.com autoscaling.us-gov-west-1.api.aws	HTTP and HTTPS HTTPS	

If you specify the general endpoint (autoscaling.amazonaws.com), Amazon EC2 Auto Scaling directs your request to the endpoint for `us-east-1`.

Service quotas

Name	Default	Adjustable	Description
Auto Scaling groups per region	Each supported Region: 500	Yes	The maximum number of Auto Scaling groups allowed for your AWS account

Name	Default	Adjustable	Description
Classic Load Balancers per Auto Scaling group	Each supported Region: 50	No	The maximum number of Classic Load Balancers per Auto Scaling group
Launch configurations per region	Each supported Region: 200	Yes	The maximum number of launch configurations allowed for your AWS account
Lifecycle hooks per Auto Scaling group	Each supported Region: 50	No	The maximum number of lifecycle hooks per Auto Scaling group
SNS topics per Auto Scaling group	Each supported Region: 10	No	The maximum number of SNS topics per Auto Scaling group
Scaling policies per Auto Scaling group	Each supported Region: 50	No	The maximum number of scaling policies per Auto Scaling group
Scheduled actions per Auto Scaling group	Each supported Region: 125	No	The maximum number of scheduled actions per Auto Scaling group
Step adjustments per step scaling policy	Each supported Region: 20	No	The maximum number of step adjustments per step scaling policy
Target groups per Auto Scaling group	Each supported Region: 50	No	The maximum number of target groups per Auto Scaling group

For more information, see Quotas for Amazon EC2 Auto Scaling in the *Amazon EC2 Auto Scaling User Guide*.

EC2 Image Builder endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	imagebuilder.us-east-2.amazonaws.com	HTTPS
		imagebuilder.us-east-2.api.aws	HTTPS
		imagebuilder-fips.us-east-2.amazonaws.com	HTTPS
		imagebuilder-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	imagebuilder.us-east-1.amazonaws.com	HTTPS
		imagebuilder.us-east-1.api.aws	HTTPS
		imagebuilder-fips.us-east-1.amazonaws.com	HTTPS
		imagebuilder-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	imagebuilder.us-west-1.amazonaws.com	HTTPS
		imagebuilder.us-west-1.api.aws	HTTPS
		imagebuilder-fips.us-west-1.amazonaws.com	HTTPS
		imagebuilder-fips.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	imagebuilder.us-west-2.amazonaws.com	HTTPS
		imagebuilder.us-west-2.api.aws	HTTPS
		imagebuilder-fips.us-west-2.amazonaws.com	HTTPS
		imagebuilder-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	imagebuilder.af-south-1.amazonaws.com	HTTPS
		imagebuilder.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	imagebuilder.ap-east-1.amazonaws.com	HTTPS
		imagebuilder.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	imagebuilder.ap-south-2.amazonaws.com	HTTPS
		imagebuilder.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	imagebuilder.ap-southeast-3.amazonaws.com	HTTPS
		imagebuilder.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	imagebuilder.ap-southeast-5.amazonaws.com	HTTPS
		imagebuilder.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	imagebuilder.ap-southeast-4.amazonaws.com	HTTPS
		imagebuilder.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	imagebuilder.ap-south-1.amazonaws.com imagebuilder.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	imagebuilder.ap-southeast-6.amazonaws.com imagebuilder.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	imagebuilder.ap-northeast-3.amazonaws.com imagebuilder.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	imagebuilder.ap-northeast-2.amazonaws.com imagebuilder.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	imagebuilder.ap-southeast-1.amazonaws.com imagebuilder.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	imagebuilder.ap-southeast-2.amazonaws.com imagebuilder.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	imagebuilder.ap-east-2.amazonaws.com imagebuilder.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	imagebuilder.ap-southeast-7.amazonaws.com imagebuilder.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	imagebuilder.ap-northeast-1.amazonaws.com	HTTPS
		imagebuilder.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	imagebuilder.ca-central-1.amazonaws.com	HTTPS
		imagebuilder.ca-central-1.api.aws	HTTPS
		imagebuilder-fips.ca-central-1.amazonaws.com	HTTPS
		imagebuilder-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	imagebuilder.ca-west-1.amazonaws.com	HTTPS
		imagebuilder.ca-west-1.api.aws	HTTPS
		imagebuilder-fips.ca-west-1.amazonaws.com	HTTPS
		imagebuilder-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	imagebuilder.eu-central-1.amazonaws.com	HTTPS
		imagebuilder.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	imagebuilder.eu-west-1.amazonaws.com	HTTPS
		imagebuilder.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	imagebuilder.eu-west-2.amazonaws.com	HTTPS
		imagebuilder.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	imagebuilder.eu-south-1.amazonaws.com	HTTPS
		imagebuilder.eu-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	imagebuilder.eu-west-3.amazonaws.com imagebuilder.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	imagebuilder.eu-south-2.amazonaws.com imagebuilder.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	imagebuilder.eu-north-1.amazonaws.com imagebuilder.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	imagebuilder.eu-central-2.amazonaws.com imagebuilder.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	imagebuilder.il-central-1.amazonaws.com imagebuilder.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	imagebuilder.mx-central-1.amazonaws.com imagebuilder.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	imagebuilder.me-south-1.amazonaws.com imagebuilder.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	imagebuilder.me-central-1.amazonaws.com imagebuilder.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	imagebuilder.sa-east-1.amazonaws.com imagebuilder.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	imagebuilder.us-gov-east-1.amazonaws.com imagebuilder.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	imagebuilder.us-gov-west-1.amazonaws.com imagebuilder.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Component parameter length	Each supported Region: 1,024	Yes	The maximum number of characters that a component parameter value can contain.
Component size	Each supported Region: 64 Kilobytes	Yes	The maximum size of the data field of a component.
Components	Each supported Region: 1,000	Yes	The maximum number of components that you can create in an account in the current Region.
Components per image recipe	Each supported Region: 20	Yes	The maximum number of components that can be associated with a single image recipe.

Name	Default	Adjustable	Description
Concurrent AMI copies per distribution configuration	Each supported Region: 50	Yes	The maximum number of target accounts that can be defined for a single distribution configuration.
Concurrent builds	Each supported Region: 100	Yes	The maximum number of concurrent builds that can be in progress in this account in the current Region.
Concurrent resource state update	Each supported Region: 50	Yes	The maximum number of concurrent resource state updates that can be in progress in this account in the current Region.
Container recipes	Each supported Region: 1,000	Yes	The maximum number of container recipes that you can create in an account in the current Region.
Distribution configurations	Each supported Region: 1,000	Yes	The maximum number of distribution configurations that you can create in an account in the current Region.
Docker template size	Each supported Region: 64 Kilobytes	Yes	The maximum size of a Docker template data field.

Name	Default	Adjustable	Description
Image pipelines	Each supported Region: 75	Yes	The maximum number of image pipelines that you can create in an account in the current Region.
Image recipes	Each supported Region: 1,000	Yes	The maximum number of image recipes that you can create in an account in the current Region.
Image workflow parameter	Each supported Region: 1,024	Yes	The maximum number of characters that an image workflow parameter value can contain.
Image workflow size	Each supported Region: 64 Kilobytes	Yes	The maximum size of the data field of an image workflow.
Image workflows	Each supported Region: 1,000	Yes	The maximum number of image workflows that you can create in an account in the current Region.
Image workflows per image	Each supported Region: 10	Yes	The maximum number of image workflows that can be associated with a single image.
Infrastructure configurations	Each supported Region: 1,000	Yes	The maximum number of infrastructure configurations that you can create in an account in the current Region.

Name	Default	Adjuse	Description
Launch templates modified per distribution configuration Region	Each supported Region: 5	Yes	The maximum number of launch templates that a single distribution configuration can modify per Region.
Lifecycle policies	Each supported Region: 50	Yes	The maximum number of lifecycle policies that you can create in an account in the current Region.
Parameters per component	Each supported Region: 25	Yes	The maximum number of parameters that a single component can contain.
Parameters per image workflow	Each supported Region: 25	Yes	The maximum number of parameters that a single image workflow can contain.
SSM Parameters updated per distribution configuration Region	Each supported Region: 10	Yes	The maximum number of SSM Parameters that a single distribution configuration can update per Region.
Steps per image workflow	Each supported Region: 15	Yes	The maximum number of steps that a single image workflow can contain.

Amazon EC2 Instance Connect endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ec2-instance-connect.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	ec2-instance-connect.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	ec2-instance-connect.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	ec2-instance-connect.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	ec2-instance-connect.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ec2-instance-connect.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific	ap-south-2	ec2-instance-connect.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	ec2-instance-connect.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	ec2-instance-connect.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ec2-instance-connect.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ec2-instance-connect.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ec2-instance-connect.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ec2-instance-connect.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ec2-instance-connect.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	ec2-instance-connect.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ec2-instance-connect.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ec2-instance-connect.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	ec2-instance-connect.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	ec2-instance-connect.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	ec2-instance-connect.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	ec2-instance-connect.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	ec2-instance-connect.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	ec2-instance-connect.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	ec2-instance-connect.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	ec2-instance-connect.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	ec2-instance-connect.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	ec2-instance-connect.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	ec2-instance-connect.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	ec2-instance-connect.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	ec2-instance-connect.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	ec2-instance-connect.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	ec2-instance-connect.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	ec2-instance-connect.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	ec2-instance-connect.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

EC2 Instance Connect has no service quotas.

> **Note**
>
> EC2 Instance Connect should not be confused with EC2 Instance Connect Endpoint, which is a separate service with its own quotas. For more information, see Quotas for EC2 Instance Connect Endpoint in the *Amazon EC2 User Guide*.

Amazon ECR endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The `ecr` and `api.ecr` endpoints are used for calls to the Amazon ECR API. API actions such as `DescribeImages` and `CreateRepository` go to this endpoint. While the two endpoints function the same, the `api.ecr` endpoint is recommended and the default when using the AWS CLI or AWS SDKs. When connecting to Amazon ECR through an AWS PrivateLink VPC endpoint, you must use

the `api.ecr` endpoint to make API calls. For more information, see Amazon ECR Interface VPC Endpoints (AWS PrivateLink) in the *Amazon Elastic Container Registry User Guide*.

For more information about FIPS endpoints, see FIPS endpoints.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ecr.us-east-2.amazonaws.com	HTTPS	
		ecr-fips.us-east-2.api.aws	HTTPS	
		dkr-ecr.us-east-2.on.aws	HTTPS	
		dkr.ecr.us-east-2.amazonaws.com	HTTPS	
		ecr.us-east-2.api.aws	HTTPS	
		dkr-ecr-fips.us-east-2.on.aws	HTTPS	
		ecr-fips.us-east-2.amazonaws.com	HTTPS	
		api.ecr.us-east-2.amazonaws.com	HTTPS	
		dkr.ecr-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	ecr.us-east-1.amazonaws.com	HTTPS	
		dkr.ecr-fips.us-east-1.amazonaws.com	HTTPS	
		ecr-fips.us-east-1.api.aws	HTTPS	
		dkr.ecr.us-east-1.amazonaws.com	HTTPS	
		dkr-ecr.us-east-1.on.aws	HTTPS	
		ecr.us-east-1.api.aws	HTTPS	
		dkr-ecr-fips.us-east-1.on.aws	HTTPS	
		api.ecr.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
		ecr-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	ecr.us-west-1.amazonaws.com	HTTPS
		ecr.us-west-1.api.aws	HTTPS
		ecr-fips.us-west-1.api.aws	HTTPS
		dkr-ecr.us-west-1.on.aws	HTTPS
		dkr-ecr-fips.us-west-1.on.aws	HTTPS
		dkr.ecr.us-west-1.amazonaws.com	HTTPS
		dkr.ecr-fips.us-west-1.amazonaws.com	HTTPS
		api.ecr.us-west-1.amazonaws.com	HTTPS
		ecr-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	ecr.us-west-2.amazonaws.com	HTTPS
		ecr-fips.us-west-2.api.aws	HTTPS
		ecr.us-west-2.api.aws	HTTPS
		ecr-fips.us-west-2.amazonaws.com	HTTPS
		dkr-ecr.us-west-2.on.aws	HTTPS
		dkr-ecr-fips.us-west-2.on.aws	HTTPS
		dkr.ecr.us-west-2.amazonaws.com	HTTPS
		api.ecr.us-west-2.amazonaws.com	HTTPS
		dkr.ecr-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Africa (Cape Town)	af-south-1	ecr.af-south-1.amazonaws.com	HTTPS
		api.ecr.af-south-1.amazonaws.com	HTTPS
		ecr.af-south-1.api.aws	HTTPS
		dkr.ecr.af-south-1.amazonaws.com	HTTPS
		dkr-ecr.af-south-1.on.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	ecr.ap-east-1.amazonaws.com	HTTPS
		dkr-ecr.ap-east-1.on.aws	HTTPS
		dkr.ecr.ap-east-1.amazonaws.com	HTTPS
		ecr.ap-east-1.api.aws	HTTPS
		api.ecr.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	ecr.ap-south-2.amazonaws.com	HTTPS
		api.ecr.ap-south-2.amazonaws.com	HTTPS
		dkr-ecr.ap-south-2.on.aws	HTTPS
		dkr.ecr.ap-south-2.amazonaws.com	HTTPS
		ecr.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	ecr.ap-southeast-3.amazonaws.com	HTTPS
		ecr.ap-southeast-3.api.aws	HTTPS
		api.ecr.ap-southeast-3.amazonaws.com	HTTPS
		dkr-ecr.ap-southeast-3.on.aws	HTTPS
		dkr.ecr.ap-southeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	ecr.ap-southeast-5.amazonaws.com	HTTPS	
		api.ecr.ap-southeast-5.amazonaws.com	HTTPS	
		dkr.ecr.ap-southeast-5.amazonaws.com	HTTPS	
		ecr.ap-southeast-5.api.aws	HTTPS	
		dkr-ecr.ap-southeast-5.on.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ecr.ap-southeast-4.amazonaws.com	HTTPS	
		api.ecr.ap-southeast-4.amazonaws.com	HTTPS	
		ecr.ap-southeast-4.api.aws	HTTPS	
		dkr-ecr.ap-southeast-4.on.aws	HTTPS	
		dkr.ecr.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ecr.ap-south-1.amazonaws.com	HTTPS	
		api.ecr.ap-south-1.amazonaws.com	HTTPS	
		dkr-ecr.ap-south-1.on.aws	HTTPS	
		dkr.ecr.ap-south-1.amazonaws.com	HTTPS	
		ecr.ap-south-1.api.aws	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ecr.ap-southeast-6.amazonaws.com	HTTPS	
		dkr-ecr.ap-southeast-6.on.aws	HTTPS	
		ecr.ap-southeast-6.api.aws	HTTPS	
		api.ecr.ap-southeast-6.amazonaws.com	HTTPS	
		dkr.ecr.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	ecr.ap-northeast-3.amazonaws.com	HTTPS	
		api.ecr.ap-northeast-3.amazonaws.com	HTTPS	
		dkr.ecr.ap-northeast-3.amazonaws.com	HTTPS	
		ecr.ap-northeast-3.api.aws	HTTPS	
		dkr-ecr.ap-northeast-3.on.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ecr.ap-northeast-2.amazonaws.com	HTTPS	
		api.ecr.ap-northeast-2.amazonaws.com	HTTPS	
		ecr.ap-northeast-2.api.aws	HTTPS	
		dkr.ecr.ap-northeast-2.amazonaws.com	HTTPS	
		dkr-ecr.ap-northeast-2.on.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ecr.ap-southeast-1.amazonaws.com	HTTPS	
		api.ecr.ap-southeast-1.amazonaws.com	HTTPS	
		dkr.ecr.ap-southeast-1.amazonaws.com	HTTPS	
		ecr.ap-southeast-1.api.aws	HTTPS	
		dkr-ecr.ap-southeast-1.on.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ecr.ap-southeast-2.amazonaws.com	HTTPS	
		ecr.ap-southeast-2.api.aws	HTTPS	
		api.ecr.ap-southeast-2.amazonaws.com	HTTPS	
		dkr.ecr.ap-southeast-2.amazonaws.com	HTTPS	
		dkr-ecr.ap-southeast-2.on.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	ecr.ap-east-2.amazonaws.com	HTTPS	
		api.ecr.ap-east-2.amazonaws.com	HTTPS	
		dkr.ecr.ap-east-2.amazonaws.com	HTTPS	
		dkr-ecr.ap-east-2.on.aws	HTTPS	
		ecr.ap-east-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ecr.ap-southeast-7.amazonaws.com	HTTPS	
		dkr-ecr.ap-southeast-7.on.aws	HTTPS	
		dkr.ecr.ap-southeast-7.amazonaws.com	HTTPS	
		ecr.ap-southeast-7.api.aws	HTTPS	
		api.ecr.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ecr.ap-northeast-1.amazonaws.com	HTTPS	
		dkr-ecr.ap-northeast-1.on.aws	HTTPS	
		api.ecr.ap-northeast-1.amazonaws.com	HTTPS	
		ecr.ap-northeast-1.api.aws	HTTPS	
		dkr.ecr.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	ecr.ca-central-1.amazonaws.com	HTTPS	
		ecr.ca-central-1.api.aws	HTTPS	
		dkr-ecr.ca-central-1.on.aws	HTTPS	
		dkr.ecr.ca-central-1.amazonaws.com	HTTPS	
		api.ecr.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	ecr.ca-west-1.amazonaws.com	HTTPS	
		ecr.ca-west-1.api.aws	HTTPS	
		api.ecr.ca-west-1.amazonaws.com	HTTPS	
		dkr.ecr.ca-west-1.amazonaws.com	HTTPS	
		dkr-ecr.ca-west-1.on.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	ecr.eu-central-1.amazonaws.com	HTTPS	
		ecr.eu-central-1.api.aws	HTTPS	
		dkr-ecr.eu-central-1.on.aws	HTTPS	
		api.ecr.eu-central-1.amazonaws.com	HTTPS	
		dkr.ecr.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	ecr.eu-west-1.amazonaws.com	HTTPS	
		api.ecr.eu-west-1.amazonaws.com	HTTPS	
		dkr-ecr.eu-west-1.on.aws	HTTPS	
		dkr.ecr.eu-west-1.amazonaws.com	HTTPS	
		ecr.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	ecr.eu-west-2.amazonaws.com	HTTPS	
		ecr.eu-west-2.api.aws	HTTPS	
		api.ecr.eu-west-2.amazonaws.com	HTTPS	
		dkr.ecr.eu-west-2.amazonaws.com	HTTPS	
		dkr-ecr.eu-west-2.on.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	ecr.eu-south-1.amazonaws.com	HTTPS	
		ecr.eu-south-1.api.aws	HTTPS	
		api.ecr.eu-south-1.amazonaws.com	HTTPS	
		dkr-ecr.eu-south-1.on.aws	HTTPS	
		dkr.ecr.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	ecr.eu-west-3.amazonaws.com	HTTPS	
		ecr.eu-west-3.api.aws	HTTPS	
		api.ecr.eu-west-3.amazonaws.com	HTTPS	
		dkr.ecr.eu-west-3.amazonaws.com	HTTPS	
		dkr-ecr.eu-west-3.on.aws	HTTPS	
Europe (Spain)	eu-south-2	ecr.eu-south-2.amazonaws.com	HTTPS	
		ecr.eu-south-2.api.aws	HTTPS	
		dkr-ecr.eu-south-2.on.aws	HTTPS	
		api.ecr.eu-south-2.amazonaws.com	HTTPS	
		dkr.ecr.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	ecr.eu-north-1.amazonaws.com	HTTPS	
		dkr.ecr.eu-north-1.amazonaws.com	HTTPS	
		api.ecr.eu-north-1.amazonaws.com	HTTPS	
		ecr.eu-north-1.api.aws	HTTPS	
		dkr-ecr.eu-north-1.on.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	ecr.eu-central-2.amazonaws.com	HTTPS	
		ecr.eu-central-2.api.aws	HTTPS	
		dkr-ecr.eu-central-2.on.aws	HTTPS	
		api.ecr.eu-central-2.amazonaws.com	HTTPS	
		dkr.ecr.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	ecr.il-central-1.amazonaws.com	HTTPS	
		ecr.il-central-1.api.aws	HTTPS	
		dkr-ecr.il-central-1.on.aws	HTTPS	
		api.ecr.il-central-1.amazonaws.com	HTTPS	
		dkr.ecr.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	ecr.mx-central-1.amazonaws.com	HTTPS	
		dkr.ecr.mx-central-1.amazonaws.com	HTTPS	
		api.ecr.mx-central-1.amazonaws.com	HTTPS	
		ecr.mx-central-1.api.aws	HTTPS	
		dkr-ecr.mx-central-1.on.aws	HTTPS	
Middle East (Bahrain)	me-south-1	ecr.me-south-1.amazonaws.com	HTTPS	
		dkr.ecr.me-south-1.amazonaws.com	HTTPS	
		ecr.me-south-1.api.aws	HTTPS	
		api.ecr.me-south-1.amazonaws.com	HTTPS	
		dkr-ecr.me-south-1.on.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	ecr.me-central-1.amazonaws.com	HTTPS	
		dkr.ecr.me-central-1.amazonaws.com	HTTPS	
		ecr.me-central-1.api.aws	HTTPS	
		api.ecr.me-central-1.amazonaws.com	HTTPS	
		dkr-ecr.me-central-1.on.aws	HTTPS	
South America (São Paulo)	sa-east-1	ecr.sa-east-1.amazonaws.com	HTTPS	
		dkr-ecr.sa-east-1.on.aws	HTTPS	
		dkr.ecr.sa-east-1.amazonaws.com	HTTPS	
		ecr.sa-east-1.api.aws	HTTPS	
		api.ecr.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	ecr.us-gov-east-1.amazonaws.com	HTTPS	
		ecr.us-gov-east-1.api.aws	HTTPS	
		dkr.ecr.us-gov-east-1.amazonaws.com	HTTPS	
		ecr-fips.us-gov-east-1.amazonaws.com	HTTPS	
		api.ecr.us-gov-east-1.amazonaws.com	HTTPS	
		ecr-fips.us-gov-east-1.api.aws	HTTPS	
		dkr.ecr-fips.us-gov-east-1.amazonaws.com	HTTPS	
		dkr-ecr-fips.us-gov-east-1.on.aws	HTTPS	
		dkr-ecr.us-gov-east-1.on.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	ecr.us-gov-west-1.amazonaws.com	HTTPS	
		dkr.ecr-fips.us-gov-west-1.amazonaws.com	HTTPS	
		ecr-fips.us-gov-west-1.amazonaws.com	HTTPS	
		api.ecr.us-gov-west-1.amazonaws.com	HTTPS	
		dkr.ecr.us-gov-west-1.amazonaws.com	HTTPS	
		ecr-fips.us-gov-west-1.api.aws	HTTPS	
		ecr.us-gov-west-1.api.aws	HTTPS	
		dkr-ecr-fips.us-gov-west-1.on.aws	HTTPS	
		dkr-ecr.us-gov-west-1.on.aws	HTTPS	

Additionally, the Amazon ECR API has dual-stack endpoints. The dual-stack endpoint was introduced in April 2025. To use the dual-stack endpoints with the AWS CLI, see the Dual-stack and FIPS endpoints configuration in the *AWS SDKs and Tools Reference Guide*. The following lists the new endpoints:

- OCI and Docker client requests:

  ```
  <registry-id>.dkr-ecr.<aws-region>.on.aws
  ```

- AWS API requests:

  ```
  ecr.<aws-region>.api.aws
  ```

Service quotas

The following table provides the default limits for Amazon Elastic Container Registry (Amazon ECR).

Name	Default	Adjustable	Description
Basic image scans per 24 hours	Each supported Region: 100,000	No	The maximum number of images that can be scanned within a 24 hour period in the current account and region using basic scanning. This limit includes both scan on push and manual scans.
Filters per rule in a replication configuration	Each supported Region: 100	No	The maximum number of filters per rule in a replication configuration.
Images per repository	Each supported Region: 100,000	Yes	The maximum number of images per repository.
Layer parts	Each supported Region: 4,200	No	The maximum number of layer parts. This is only applicable if you are using Amazon ECR API actions directly to initiate multipart uploads for image push operations.
Lifecycle policy length	Each supported Region: 30,720	No	The maximum number of characters in a lifecycle policy.
Maximum layer part size	Each supported Region: 10	No	The maximum size (MiB) of a layer part. This is only applicable if you are using Amazon ECR API actions directly to initiate

Name	Default	Adjustable	Description
			multipart uploads for image push operations.
Maximum layer size	Each supported Region: 52,000	No	The maximum size (MiB) of a layer.
Minimum layer part size	Each supported Region: 5	No	The minimum size (MiB) of a layer part. This is only applicable if you are using Amazon ECR API actions directly to initiate multipart uploads for image push operations.
Pull through cache rules per registry	Each supported Region: 50	No	The maximum number of pull-through cache rules.
Rate of BatchCheckLayerAvailability requests	Each supported Region: 1,000 per second	Yes	The maximum number of BatchCheckLayerAvailability requests that you can make per second in the current Region. When an image is pushed to a repository, each image layer is checked to verify if it has been uploaded before. If it has been uploaded, then the image layer is skipped.

Name	Default	Adjustable	Description
Rate of BatchGetImage requests	Each supported Region: 2,000 per second	Yes	The maximum number of BatchGetImage requests that you can make per second in the current Region. When an image is pulled, the BatchGetImage API is called once to retrieve the image manifest. If you request a quota increase for this API, review your GetDownloadUrlForLayer usage as well.
Rate of CompleteLayerUpload requests	Each supported Region: 100 per second	Yes	The maximum number of CompleteLayerUpload requests that you can make per second in the current Region. When an image is pushed, the CompleteLayerUpload API is called once per each new image layer to verify that the upload has completed.
Rate of GetAuthorizationToken requests	Each supported Region: 500 per second	Yes	The maximum number of GetAuthorizationToken requests that you can make per second in the current Region.

Name	Default	Adjustable	Description
Rate of GetDownloadUrlForLayer requests	Each supported Region: 3,000 per second	Yes	The maximum number of GetDownloadUrlForLayer requests that you can make per second in the current Region. When an image is pulled, the GetDownloadUrlForLayer API is called once per image layer that is not already cached. If you request a quota increase for this API, review your BatchGetImage usage as well.
Rate of InitiateLayerUpload requests	Each supported Region: 100 per second	Yes	The maximum number of InitiateLayerUpload requests that you can make per second in the current Region. When an image is pushed, the InitiateLayerUpload API is called once per image layer that has not already been uploaded. Whether or not an image layer has been uploaded is determined by the BatchCheckLayerAvailability API action.

Name	Default	Adjustable	Description
Rate of PutImage requests	Each supported Region: 10 per second	Yes	The maximum number of PutImage requests that you can make per second in the current Region. When an image is pushed and all new image layers have been uploaded, the PutImage API is called once to create or update the image manifest and the tags associated with the image.
Rate of UploadLayerPart requests	Each supported Region: 500 per second	Yes	The maximum number of UploadLayerPart requests that you can make per second in the current Region. When an image is pushed, each new image layer is uploaded in parts and the UploadLayerPart API is called once per each new image layer part.
Rate of image scans	Each supported Region: 1	No	The maximum number of image scans per image, per 24 hours.
Registered repositories	Each supported Region: 100,000	Yes	The maximum number of repositories that you can create in this account in the current Region.

Name	Default	Adjuse	Description
Rules per lifecycle policy	Each supported Region: 50	No	The maximum number of rules in a lifecycle policy
Rules per replication configuration	Each supported Region: 10	No	The maximum number of rules in a replication configuration.
Tags per image	Each supported Region: 1,000	No	The maximum number of tags per image.
Unique destinations across all rules in a replication configuration	Each supported Region: 25	No	The maximum number of unique destinations across all rules in a replication configuration.

For more information, see Amazon ECR Service Quotas in the *Amazon Elastic Container Registry User Guide*.

Amazon ECR Public endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The `ecr-public` and `api.ecr-public` endpoints are used for calls to the Amazon ECR Public API. API actions such as `DescribeImages` and `CreateRepository` go to this endpoint. While

the two endpoints function the same, the `api.ecr-public` endpoint is recommended and the default when using the AWS CLI or AWS SDKs.

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	ecr-public.us-east-1.amazonaws.com	HTTPS	
		ecr-public.us-east-1.api.aws	HTTPS	
		api.ecr-public.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	ecr-public.us-west-2.amazonaws.com	HTTPS	
		api.ecr-public.us-west-2.amazonaws.com	HTTPS	

Service quotas

The following are the service quotas for Amazon ECR Public.

Name	Default	Adjuse	Description
Images per repository	Each supported Region: 100,000	Yes	The maximum number of images per repository.
Layer parts	Each supported Region: 1,000	No	The maximum number of layer parts. This is only applicable if you are using Amazon ECR API actions directly to initiate multipart uploads for image push operations.
Maximum layer part size	Each supported Region: 10	No	The maximum size (MiB) of a layer part. This is only applicable if you are using Amazon ECR API

Name	Default	Adjustable	Description
			actions directly to initiate multipart uploads for image push operations.
Maximum layer size	Each supported Region: 10,000	No	The maximum size per layer.
Minimum layer part size	Each supported Region: 5	No	The minimum size (MiB) of a layer part. This is only applicable if you are using Amazon ECR API actions directly to initiate multipart uploads for image push operations.
Rate of BatchCheckLayerAvailability requests	Each supported Region: 200 per second	Yes	The maximum number of BatchCheckLayerAvailability requests that you can make per second in the current Region. When an image is pushed to a repository, each image layer is checked to verify if it has been uploaded before. If it has been uploaded, then the image layer is skipped.

Name	Default	Adjustable	Description
Rate of CompleteLayerUpload requests	Each supported Region: 10 per second	Yes	The maximum number of CompleteLayerUpload requests that you can make per second in the current Region. When an image is pushed, the CompleteLayerUpload API is called once per each new image layer to verify that the upload has completed.
Rate of GetAuthorizationToken requests	Each supported Region: 200 per second	Yes	The maximum number of GetAuthorizationToken requests that you can make per second in the current Region.
Rate of InitiateLayerUpload requests	Each supported Region: 10 per second	Yes	The maximum number of InitiateLayerUpload requests that you can make per second in the current Region. When an image is pushed, the InitiateLayerUpload API is called once per image layer that has not already been uploaded. Whether or not an image layer has been uploaded is determined by the BatchCheckLayerAvailability API action.

Name	Default	Adjustable	Description
Rate of PutImage requests	Each supported Region: 10 per second	Yes	The maximum number of PutImage requests that you can make per second in the current Region. When an image is pushed and all new image layers have been uploaded, the PutImage API is called once to create or update the image manifest and the tags associated with the image.
Rate of UploadLayerPart requests	Each supported Region: 260 per second	Yes	The maximum number of UploadLayerPart requests that you can make per second in the current Region. When an image is pushed, each new image layer is uploaded in parts and the UploadLayerPart API is called once per each new image layer part.
Rate of authenticated image pulls	Each supported Region: 10 per second	Yes	The maximum number of authenticated image pulls per second.

Name	Default	Adjustable	Description
Rate of image pulls to AWS resources	Each supported Region: 10 per second	No	The maximum number of image pulls per second to resources running on Amazon ECS, Fargate, or Amazon EC2.
Rate of unauthenticated image pulls	Each supported Region: 1 per second	No	The maximum number of unauthenticated image pulls per second.
Registered repositories	Each supported Region: 10,000	Yes	The maximum number of repositories that you can create in this account in the current Region.
Tags per image	Each supported Region: 1,000	No	The maximum number of tags per image.

For more information, see Amazon ECR Public service quotas in the *Amazon ECR Public user guide*.

Amazon ECS endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ecs.us-east-2.amazonaws.com	HTTPS	
		ecs-fips.us-east-2.amazonaws.com	HTTPS	
		ecs-fips.us-east-2.api.aws	HTTPS	
		ecs.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	ecs.us-east-1.amazonaws.com	HTTPS	
		ecs-fips.us-east-1.amazonaws.com	HTTPS	
		ecs-fips.us-east-1.api.aws	HTTPS	
		ecs.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	ecs.us-west-1.amazonaws.com	HTTPS	
		ecs-fips.us-west-1.amazonaws.com	HTTPS	
		ecs-fips.us-west-1.api.aws	HTTPS	
		ecs.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	ecs.us-west-2.amazonaws.com	HTTPS	
		ecs-fips.us-west-2.amazonaws.com	HTTPS	
		ecs-fips.us-west-2.api.aws	HTTPS	
		ecs.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	ecs.af-south-1.amazonaws.com	HTTPS	
		ecs.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	ecs.ap-east-1.amazonaws.com ecs.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	ecs.ap-south-2.amazonaws.com ecs.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	ecs.ap-southeast-3.amazonaws.com ecs.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	ecs.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	ecs.ap-southeast-4.amazonaws.com ecs.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	ecs.ap-south-1.amazonaws.com ecs.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	ecs.ap-southeast-6.amazonaws.com ecs.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	ecs.ap-northeast-3.amazonaws.com ecs.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ecs.ap-northeast-2.amazonaws.com ecs.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	ecs.ap-southeast-1.amazonaws.com ecs.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ecs.ap-southeast-2.amazonaws.com ecs.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	ecs.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	ecs.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ecs.ap-northeast-1.amazonaws.com ecs.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	ecs.ca-central-1.amazonaws.com ecs.ca-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	ecs.ca-west-1.amazonaws.com	HTTPS	
		ecs.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	ecs.eu-central-1.amazonaws.com	HTTPS	
		ecs.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	ecs.eu-west-1.amazonaws.com	HTTPS	
		ecs.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	ecs.eu-west-2.amazonaws.com	HTTPS	
		ecs.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	ecs.eu-south-1.amazonaws.com	HTTPS	
		ecs.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	ecs.eu-west-3.amazonaws.com	HTTPS	
		ecs.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	ecs.eu-south-2.amazonaws.com	HTTPS	
		ecs.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	ecs.eu-north-1.amazonaws.com	HTTPS	
		ecs.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	ecs.eu-central-2.amazonaws.com	HTTPS	
		ecs.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	ecs.il-central-1.amazonaws.com	HTTPS
		ecs.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	ecs.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	ecs.me-south-1.amazonaws.com	HTTPS
		ecs.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	ecs.me-central-1.amazonaws.com	HTTPS
		ecs.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	ecs.sa-east-1.amazonaws.com	HTTPS
		ecs.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	ecs.us-gov-east-1.amazonaws.com	HTTPS
		ecs-fips.us-gov-east-1.amazonaws.com	HTTPS
		ecs-fips.us-gov-east-1.api.aws	HTTPS
		ecs.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	ecs.us-gov-west-1.amazonaws.com	HTTPS
		ecs-fips.us-gov-west-1.amazonaws.com	HTTPS
		ecs-fips.us-gov-west-1.api.aws	HTTPS
		ecs.us-gov-west-1.api.aws	HTTPS

Service quotas

The following are Amazon ECS service quotas.

Most of these service quotas, but not all, are listed under the Amazon Elastic Container Service (Amazon ECS) namespace in the Service Quotas console. To request a quota increase, see Requesting a quota increase in the *Service Quotas User Guide*.

Name	Default	Adjustable	Description
Burst rate of agent modify actions (or bucket maximum capacity)	Each supported Region: 200	Yes	The maximum burst number of requests per second for agent modify actions.
Burst rate of capacity provider modify actions (or bucket maximum capacity)	Each supported Region: 10	Yes	The maximum burst number of requests per second for capacity provider modify actions.
Burst rate of capacity provider read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for capacity provider read actions.
Burst rate of cluster modify actions (or bucket maximum capacity)	Each supported Region: 20	Yes	The maximum burst number of requests per second for cluster modify actions.
Burst rate of cluster read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for cluster read actions.
Burst rate of cluster resource modify actions (or bucket maximum capacity)	Each supported Region: 100	Yes	The maximum burst number of requests

Name	Default	Adjustable	Description
			per second for cluster resource modify actions.
Burst rate of cluster resource read actions (or bucket maximum capacity)	Each supported Region: 100	Yes	The maximum burst number of requests per second for cluster resource read actions.
Burst rate of cluster service resource read actions (or bucket maximum capacity)	Each supported Region: 10	Yes	The maximum burst number of requests per second for cluster service resource read actions.
Burst rate of service deployment read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for service deployment and revision read actions.
Burst rate of service modify actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for service modify actions.
Burst rate of service read actions (or bucket maximum capacity)	Each supported Region: 100	Yes	The maximum burst number of requests per second for service read actions.
Burst rate of setting modify actions (or bucket maximum capacity)	Each supported Region: 10	Yes	The maximum burst number of requests per second for setting modify actions.

Name	Default	Adjustable	Description
Burst rate of setting read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for setting read actions.
Burst rate of tag modify actions (or bucket maximum capacity)	Each supported Region: 20	Yes	The maximum burst number of requests per second for tag modify actions.
Burst rate of tag read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for tag read actions.
Burst rate of task definition deletion actions (or bucket maximum capacity)	Each supported Region: 5	Yes	The maximum burst number of requests per second for task definition deletion actions.
Burst rate of task definition modify actions (or bucket maximum capacity)	Each supported Region: 20	Yes	The maximum burst number of requests per second for task definition modify actions.
Burst rate of task definition read actions (or bucket maximum capacity)	Each supported Region: 50	Yes	The maximum burst number of requests per second for task definition read actions.
Burst rate of task protection actions (or bucket maximum capacity)	Each supported Region: 200	Yes	The maximum burst number of requests per second for task protection write actions.

Name	Default	Adjustable	Description
Burst rate of task protection actions (or bucket maximum capacity)	Each supported Region: 200	Yes	The maximum burst number of requests per second for task protection read actions.
Capacity providers per cluster	Each supported Region: 20	No	The maximum number of capacity providers that can be associated with a cluster.
Classic Load Balancers per service	Each supported Region: 1	No	The maximum number of Classic Load Balancers per service.
Clusters per account	Each supported Region: 10,000	Yes	Number of clusters per account
Container instances per cluster	Each supported Region: 5,000	No	Number of container instances per cluster
Container instances per start-task	Each supported Region: 10	No	The maximum number of container instances specified in a StartTask API action.
Containers per task definition	Each supported Region: 10	No	The maximum number of containers definitions within a task definition.
ECS Exec sessions	Each supported Region: 1,000	No	The maximum number of ECS Exec sessions per container.

Name	Default	Adjustable	Description
Rate of tasks launched by a service on AWS Fargate	us-east-1: 500 us-east-2: 500 us-west-1: 500 us-west-2: 500 ap-northeast-1: 500 ap-northeast-2: 500 ap-south-1: 500 ap-southeast-1: 500 ap-southeast-2: 500 ca-central-1: 500 eu-central-1: 500 eu-north-1: 500 eu-west-1: 500 eu-west-2: 500 eu-west-3: 500 sa-east-1: 500	No	The maximum number of tasks that can be provisioned per service per minute on Fargate by the Amazon ECS service scheduler. Note: For Regions introduced after May 20, 2025, the maximum is 125

Name	Default	Adjustable	Description
	Each of the other supported Regions: 125		
Rate of tasks launched by a service on an Amazon EC2 or External instance	Each supported Region: 500	No	The maximum number of tasks that can be provisioned per service per minute on an Amazon EC2 or External instance by the Amazon ECS service scheduler.
Revisions per task definition family	Each supported Region: 1,000,000	No	The maximum number of revisions per task definition family. Deregistering or deleting a task definition revision does not exclude it from being included in this limit.
Security groups per awsvpcConfiguration	Each supported Region: 5	No	The maximum number of security groups specified within an awsvpcConfiguration.
Services per cluster	Each supported Region: 5,000	No	The maximum number of services per cluster
Services per namespace	Each supported Region: 300	No	The maximum number of services that can be running within a namespace.

Name	Default	Adjustable	Description
Subnets per awsvpcConfiguration	Each supported Region: 16	No	The maximum number of subnets specified within an awsvpcConfiguration.
Sustained rate of agent modify actions (or bucket refill rate)	Each supported Region: 120	Yes	The maximum sustained number of requests per second for agent modify actions.
Sustained rate of capacity provider modify actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for capacity provider modify actions.
Sustained rate of capacity provider read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for capacity provider read actions.
Sustained rate of cluster modify actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for cluster modify actions.
Sustained rate of cluster read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for cluster read actions.
Sustained rate of cluster resource modify actions (or bucket refill rate)	Each supported Region: 40	Yes	The maximum sustained number of requests per second for cluster resource modify actions.

Name	Default	Adjustable	Description
Sustained rate of cluster resource read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for cluster resource read actions.
Sustained rate of cluster service resource read actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for cluster service resource read actions.
Sustained rate of service deployment read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for service deployment and revision read actions.
Sustained rate of service modify actions (or bucket refill rate)	Each supported Region: 5	Yes	The maximum sustained number of requests per second for service modify actions.
Sustained rate of service read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for service read actions.
Sustained rate of setting modify actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for setting modify actions.
Sustained rate of setting read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for setting read actions.

Name	Default	Adjustable	Description
Sustained rate of tag modify actions (or bucket refill rate)	Each supported Region: 10	Yes	The maximum sustained number of requests per second for tag modify actions.
Sustained rate of tag read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for tag read actions.
Sustained rate of task definition deletion actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for task definition deletion actions.
Sustained rate of task definition modify actions (or bucket refill rate)	Each supported Region: 1	Yes	The maximum sustained number of requests per second for task definition modify actions.
Sustained rate of task definition read actions (or bucket refill rate)	Each supported Region: 20	Yes	The maximum sustained number of requests per second for task definition read actions.
Sustained rate of task protection actions (or bucket refill rate)	Each supported Region: 80	Yes	The maximum sustained number of requests per second for task protection write actions.
Sustained rate of task protection actions (or bucket refill rate)	Each supported Region: 80	Yes	The maximum sustained number of requests per second for task protection read actions.

Name	Default	Adjuste	Description
Tags per resource	Each supported Region: 50	No	The maximum number of tags per resource. This applies to task definitions, clusters, tasks, and services.
Target groups per service	Each supported Region: 5	No	The maximum number of target groups per service, if using an Application Load Balancer or a Network Load Balancer.
Task definition size	Each supported Region: 64 Kilobytes	No	The maximum size, in KiB, of a task definition.
Tasks in PROVISIONING state per cluster	Each supported Region: 500	No	The maximum number of tasks waiting in the PROVISIONING state per cluster. This quota only applies to tasks launched using an EC2 Auto Scaling group capacity provider.
Tasks launched per run-task	Each supported Region: 10	No	The maximum number of tasks that can be launched per RunTask API action.
Tasks per service	Each supported Region: 5,000	No	The maximum number of tasks per service (the desired count).

Note

Services configured to use Amazon ECS service discovery have a limit of 1,000 tasks per service. This is due to the AWS Cloud Map service quota for the number of instances per service. For more information, see AWS Cloud Map service quotas in the *Amazon Web Services General Reference*.

Note

In practice, task launch rates are also dependent on other considerations such as container images to be downloaded and unpacked, health checks and other integrations enabled, such as registering tasks with a load balancer. You will see variations in task launch rates compared with the quotas represented above based on the features that you have enabled for your Amazon ECS services. For more information, see speeding up Amazon ECS deployments in the Amazon ECS Best Practices Guide.

AWS Fargate quotas

The following are Amazon ECS on AWS Fargate service quotas and are listed under the **AWS Fargate** service in the Service Quotas console.

New AWS accounts might have initial lower quotas that can increase over time. Fargate constantly monitors the account usage within each Region, and then automatically increases the quotas based on your usage. You can also request a quota increase for values that are shown as adjustable, see Requesting a quota increase in the *Service Quotas User Guide*.

Name	Default	Adjustable	Description
Fargate On-Demand Burst Launch Rate	us-east-1: 100 us-east-2: 100 us-west-1: 100 us-west-2: 100	Yes	The maximum number of on-demand Amazon ECS tasks or Amazon EKS pods launched in a single burst (burst rate) in this account in the current

Name	Default	Adjustable	Description
	ap-northeast-1: 100 ap-northeast-2: 100 ap-south-1: 100 ap-southeast-1: 100 ap-southeast-2: 100 ca-central-1: 100 eu-central-1: 100 eu-north-1: 100 eu-west-1: 100 eu-west-2: 100 eu-west-3: 100 sa-east-1: 100 Each of the other supported Regions: 25		region. Note: For Regions introduced after May 20, 2025, the maximum is 25

Name	Default	Adjustable	Description
Fargate On-Demand Sustained Launch Rate	us-east-1: 20 us-east-2: 20 us-west-1: 20 us-west-2: 20 ap-northeast-1: 20 ap-northeast-2: 20 ap-south-1: 20 ap-southeast-1: 20 ap-southeast-2: 20 ca-central-1: 20 eu-central-1: 20 eu-north-1: 20 eu-west-1: 20 eu-west-2: 20 eu-west-3: 20 sa-east-1: 20	Yes	The maximum number of on-demand Amazon ECS tasks or Amazon EKS pods launched per second (sustained rate) in this account in the current region. Note: For Regions introduced after May 20, 2025, the maximum is 5

Name	Default	Adjustable	Description
	Each of the other supported Regions: 5		
Fargate On-Demand vCPU resource count	Each supported Region: 6	Yes	The number of Fargate vCPUs running concurrently as Fargate On-Demand in this account in the current Region.

Name	Default	Adjustable	Description
Fargate Spot Burst Launch Rate	us-east-1: 100 us-east-2: 100 us-west-1: 100 us-west-2: 100 ap-northeast-1: 100 ap-northeast-2: 100 ap-south-1: 100 ap-southeast-1: 100 ap-southeast-2: 100 ca-central-1: 100 eu-central-1: 100 eu-north-1: 100 eu-west-1: 100 eu-west-2: 100 eu-west-3: 100 sa-east-1: 100	Yes	The maximum number of Spot Amazon ECS tasks launched in a single burst (burst rate) in this account in the current region. Note: For Regions introduced after May 20, 2025, the maximum is 25

Name	Default	Adjustable	Description
	Each of the other supported Regions: 25		

Name	Default	Adjustable	Description
Fargate Spot Sustained Launch Rate	us-east-1: 20 us-east-2: 20 us-west-1: 20 us-west-2: 20 ap-northeast-1: 20 ap-northeast-2: 20 ap-south-1: 20 ap-southeast-1: 20 ap-southeast-2: 20 ca-central-1: 20 eu-central-1: 20 eu-north-1: 20 eu-west-1: 20 eu-west-2: 20 eu-west-3: 20 sa-east-1: 20	Yes	The maximum number of Spot Amazon ECS tasks launched per second (sustained rate) in this account in the current region. Note: For Regions introduced after May 20, 2025, the maximum is 5

Name	Default	Adjustable	Description
	Each of the other supported Regions: 5		
Fargate Spot vCPU resource count	Each supported Region: 6	Yes	The number of Fargate vCPUs running concurrently as Fargate Spot in this account in the current Region.

Note

The default values are the initial quotas set by AWS, which are separate from the actual applied quota value and maximum possible service quota. For more information, see Terminology in Service Quotas in the *Service Quotas User Guide*.

Note

Fargate additionally enforces Amazon ECS tasks and Amazon EKS pods launch rate limits. For more information, see AWS Fargate throttling quotas in the *Amazon ECS Developer Guide*.

Amazon Elastic Kubernetes Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	eks.us-east-2.amazonaws.com fips.eks.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	eks.us-east-1.amazonaws.com fips.eks.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	eks.us-west-1.amazonaws.com fips.eks.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	eks.us-west-2.amazonaws.com fips.eks.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	eks.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	eks.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	eks.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	eks.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	eks.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	eks.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	eks.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	eks.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	eks.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	eks.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	eks.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	eks.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	eks.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	eks.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	eks.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	eks.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	eks.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	eks.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	eks.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	eks.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	eks.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	eks.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	eks.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	eks.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	eks.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	eks.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	eks.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	eks.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	eks.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	eks.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	eks.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	eks.us-gov-west-1.amazonaws.com	HTTPS	

Additionally, the EKS API has dual-stack endpoints. The dual-stack endpoint was introduced in August 2024. To use the dual-stack endpoints with the AWS CLI, see the Dual-stack and FIPS endpoints configuration in the *AWS SDKs and Tools Reference Guide*. The following lists the new endpoints:

EKS API public endpoint

```
eks.region.api.aws
```

IRSA OIDC Issuer URLs

```
oidc-eks.region.api.aws
```

The following endpoint provides the Amazon EKS Auth API. The EKS Pod Identity Agent on your nodes connects to this endpoint to get the credentials for each pod.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	eks-auth.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	eks-auth.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	eks-auth.us-west-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	eks-auth.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	eks-auth.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	eks-auth.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	eks-auth.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	eks-auth.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	eks-auth.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	eks-auth.ap-southeast-4.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	eks-auth.ap-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	eks-auth.ap-southeast-6.api.aws	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	eks-auth.ap-northeast-3.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	eks-auth.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	eks-auth.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	eks-auth.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Taipei)	ap-east-2	eks-auth.ap-east-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	eks-auth.ap-southeast-7.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	eks-auth.ap-northeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	eks-auth.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	eks-auth.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	eks-auth.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	eks-auth.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	eks-auth.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	eks-auth.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	eks-auth.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	eks-auth.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	eks-auth.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	eks-auth.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	eks-auth.il-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	eks-auth.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	eks-auth.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	eks-auth.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	eks-auth.sa-east-1.api.aws	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	eks-auth.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	eks-auth.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Access entries per cluster	Each supported Region: 3,000	No	The maximum number of access entries per cluster.

Name	Default	Adjustable	Description
Clusters	Each supported Region: 100	Yes	The maximum number of EKS clusters in this account in the current Region.
Control plane security groups per cluster	Each supported Region: 4	No	The maximum number of control plane security groups per cluster (these are specified when you create the cluster).
EKS Anywhere Enterprise Subscriptions	Each supported Region: 10	Yes	The maximum number of EKS Anywhere Enterprise Subscriptions in this account in the current Region.
Fargate profiles per cluster	Each supported Region: 10	Yes	The maximum number of Fargate profiles per cluster.
Label pairs per Fargate profile selector	Each supported Region: 5	Yes	The maximum number of label pairs per Fargate profile selector.
Managed node groups per cluster	Each supported Region: 30	Yes	The maximum number of managed node groups per cluster.
Nodes per managed node group	Each supported Region: 450	Yes	The maximum number of nodes per managed node group.

Name	Default	Adjustable	Description
Public endpoint access CIDR ranges per cluster	Each supported Region: 40	No	The maximum number of public endpoint access CIDR ranges per cluster (these are specified when you create or update the cluster).
Registered clusters	Each supported Region: 10	Yes	The maximum number of registered clusters in this account in the current Region.
Remote node networks per cluster	Each supported Region: 15	Yes	The maximum number of remote node networks per cluster.
Remote pod networks per cluster	Each supported Region: 15	Yes	The maximum number of remote pod networks per cluster.
Selectors per Fargate profile	Each supported Region: 5	Yes	The maximum number of selectors per Fargate profile.

Note

The default values are the initial quotas set by AWS. These default values are separate from the actual applied quota values and maximum possible service quotas. For more information, see Terminology in Service Quotas in the *Service Quotas User Guide*.

These service quotas are listed under **Amazon Elastic Kubernetes Service (Amazon EKS)** in the Service Quotas console. To request a quota increase for values that are shown as adjustable, see Requesting a quota increase in the *Service Quotas User Guide*.

AWS Fargate service quotas

The **AWS Fargate** service in the Service Quotas console lists several service quotas. The following table only describes the quota that is applicable to Amazon EKS.

New AWS accounts might have lower initial quotas that can increase over time. Fargate constantly monitors the account usage within each AWS Region, and then automatically increases the quotas based on the usage. You can also request a quota increase for values that are shown as adjustable. For more information, see Requesting a quota increase in the *Service Quotas User Guide*.

Name	Default	Adjustable	Description
Fargate On-Demand vCPU resource count	6	Yes	The number of Fargate vCPUs that can run concurrently as Fargate On-Demand in this account in the current Region.

Note

The default values are the initial quotas set by AWS. These default values are separate from the actual applied quota values and maximum possible service quotas. For more information, see Terminology in Service Quotas in the *Service Quotas User Guide*.

Note

Fargate additionally enforces Amazon ECS tasks and Amazon EKS pods launch rate quotas. For more information, see AWS Fargate throttling quotas in the *Amazon Elastic Container Service User Guide for AWS Fargate*.

Amazon Elastic File System endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	elasticfilesystem.us-east-2.amazonaws.com	HTTPS
		efs.us-east-2.api.aws	HTTPS
		efs-fips.us-east-2.api.aws	HTTPS
		elasticfilesystem-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	elasticfilesystem.us-east-1.amazonaws.com	HTTPS
		efs.us-east-1.api.aws	HTTPS
		efs-fips.us-east-1.api.aws	HTTPS
		elasticfilesystem-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	elasticfilesystem.us-west-1.amazonaws.com	HTTPS
		efs.us-west-1.api.aws	HTTPS
		efs-fips.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		elasticfilesystem-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	elasticfilesystem.us-west-2.amazonaws.com	HTTPS
		efs.us-west-2.api.aws	HTTPS
		efs-fips.us-west-2.api.aws	HTTPS
		elasticfilesystem-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	elasticfilesystem.af-south-1.amazonaws.com	HTTPS
		efs.af-south-1.api.aws	HTTPS
		efs-fips.af-south-1.api.aws	HTTPS
		elasticfilesystem-fips.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	elasticfilesystem.ap-east-1.amazonaws.com	HTTPS
		efs.ap-east-1.api.aws	HTTPS
		efs-fips.ap-east-1.api.aws	HTTPS
		elasticfilesystem-fips.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	elasticfilesystem.ap-south-2.amazonaws.com	HTTPS
		efs.ap-south-2.api.aws	HTTPS
		efs-fips.ap-south-2.api.aws	HTTPS
		elasticfilesystem-fips.ap-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	elasticfilesystem.ap-southeast-3.amazonaws.com efs.ap-southeast-3.api.aws efs-fips.ap-southeast-3.api.aws elasticfilesystem-fips.ap-southeast-3.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	elasticfilesystem.ap-southeast-5.amazonaws.com efs.ap-southeast-5.api.aws efs-fips.ap-southeast-5.api.aws elasticfilesystem-fips.ap-southeast-5.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	elasticfilesystem.ap-southeast-4.amazonaws.com efs.ap-southeast-4.api.aws efs-fips.ap-southeast-4.api.aws elasticfilesystem-fips.ap-southeast-4.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	elasticfilesystem.ap-south-1.amazonaws.com efs.ap-south-1.api.aws efs-fips.ap-south-1.api.aws elasticfilesystem-fips.ap-south-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	elasticfilesystem.ap-southeast-6.amazonaws.com efs.ap-southeast-6.api.aws efs-fips.ap-southeast-6.api.aws elasticfilesystem-fips.ap-southeast-6.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	elasticfilesystem.ap-northeast-3.amazonaws.com efs.ap-northeast-3.api.aws efs-fips.ap-northeast-3.api.aws elasticfilesystem-fips.ap-northeast-3.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	elasticfilesystem.ap-northeast-2.amazonaws.com efs.ap-northeast-2.api.aws efs-fips.ap-northeast-2.api.aws elasticfilesystem-fips.ap-northeast-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	elasticfilesystem.ap-southeast-1.amazonaws.com efs.ap-southeast-1.api.aws efs-fips.ap-southeast-1.api.aws elasticfilesystem-fips.ap-southeast-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	elasticfilesystem.ap-southeast-2.amazonaws.com efs.ap-southeast-2.api.aws efs-fips.ap-southeast-2.api.aws elasticfilesystem-fips.ap-southeast-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	elasticfilesystem.ap-east-2.amazonaws.com elasticfilesystem-fips.ap-east-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	elasticfilesystem.ap-southeast-7.amazonaws.com efs.ap-southeast-7.api.aws efs-fips.ap-southeast-7.api.aws elasticfilesystem-fips.ap-southeast-7.amazonaws.com	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	elasticfilesystem.ap-northeast-1.amazonaws.com	HTTPS
		efs.ap-northeast-1.api.aws	HTTPS
		efs-fips.ap-northeast-1.api.aws	HTTPS
		elasticfilesystem-fips.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	elasticfilesystem.ca-central-1.amazonaws.com	HTTPS
		efs.ca-central-1.api.aws	HTTPS
		efs-fips.ca-central-1.api.aws	HTTPS
		elasticfilesystem-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	elasticfilesystem.ca-west-1.amazonaws.com	HTTPS
		efs.ca-west-1.api.aws	HTTPS
		efs-fips.ca-west-1.api.aws	HTTPS
		elasticfilesystem-fips.ca-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	elasticfilesystem.eu-central-1.amazonaws.com	HTTPS
		efs.eu-central-1.api.aws	HTTPS
		efs-fips.eu-central-1.api.aws	HTTPS
		elasticfilesystem-fips.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	elasticfilesystem.eu-west-1.amazonaws.com	HTTPS	
		efs.eu-west-1.api.aws	HTTPS	
		efs-fips.eu-west-1.api.aws	HTTPS	
		elasticfilesystem-fips.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	elasticfilesystem.eu-west-2.amazonaws.com	HTTPS	
		efs.eu-west-2.api.aws	HTTPS	
		efs-fips.eu-west-2.api.aws	HTTPS	
		elasticfilesystem-fips.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	elasticfilesystem.eu-south-1.amazonaws.com	HTTPS	
		efs.eu-south-1.api.aws	HTTPS	
		efs-fips.eu-south-1.api.aws	HTTPS	
		elasticfilesystem-fips.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	elasticfilesystem.eu-west-3.amazonaws.com	HTTPS	
		efs.eu-west-3.api.aws	HTTPS	
		efs-fips.eu-west-3.api.aws	HTTPS	
		elasticfilesystem-fips.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	elasticfilesystem.eu-south-2.amazonaws.com	HTTPS	
		efs.eu-south-2.api.aws	HTTPS	
		efs-fips.eu-south-2.api.aws	HTTPS	
		elasticfilesystem-fips.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	elasticfilesystem.eu-north-1.amazonaws.com	HTTPS	
		efs.eu-north-1.api.aws	HTTPS	
		efs-fips.eu-north-1.api.aws	HTTPS	
		elasticfilesystem-fips.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	elasticfilesystem.eu-central-2.amazonaws.com	HTTPS	
		efs.eu-central-2.api.aws	HTTPS	
		efs-fips.eu-central-2.api.aws	HTTPS	
		elasticfilesystem-fips.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	elasticfilesystem.il-central-1.amazonaws.com	HTTPS	
		efs.il-central-1.api.aws	HTTPS	
		efs-fips.il-central-1.api.aws	HTTPS	
		elasticfilesystem-fips.il-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	elasticfilesystem.mx-central-1.amazonaws.com	HTTPS
		efs.mx-central-1.api.aws	HTTPS
		efs-fips.mx-central-1.api.aws	HTTPS
		elasticfilesystem-fips.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	elasticfilesystem.me-south-1.amazonaws.com	HTTPS
		efs.me-south-1.api.aws	HTTPS
		efs-fips.me-south-1.api.aws	HTTPS
		elasticfilesystem-fips.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	elasticfilesystem.me-central-1.amazonaws.com	HTTPS
		efs.me-central-1.api.aws	HTTPS
		efs-fips.me-central-1.api.aws	HTTPS
		elasticfilesystem-fips.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	elasticfilesystem.sa-east-1.amazonaws.com	HTTPS
		efs.sa-east-1.api.aws	HTTPS
		efs-fips.sa-east-1.api.aws	HTTPS
		elasticfilesystem-fips.sa-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	elasticfilesystem.us-gov-east-1.amazonaws.com efs.us-gov-east-1.api.aws efs-fips.us-gov-east-1.api.aws elasticfilesystem-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	elasticfilesystem.us-gov-west-1.amazonaws.com efs.us-gov-west-1.api.aws efs-fips.us-gov-west-1.api.aws elasticfilesystem-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Access points per file system	Each supported Region: 10,000	No	The maximum number of access points allowed per file system
Active users per NFS client	Each supported Region: 128	No	The maximum number of active users that can have files open at the same time for each NFS client

Name	Default	Adjustable	Description
Bursting throughput	us-east-1: 3,072 Megabytes per second us-east-2: 3,072 Megabytes per second us-west-2: 3,072 Megabytes per second ap-southeast-2: 3,072 Megabytes per second eu-west-1: 3,072 Megabytes per second Each of the other supported Regions: 1,024 Megabytes per second	No	The maximum total bursting throughput for all connected clients on an EFS file system
Directory depth	Each supported Region: 1,000	No	The maximum number of levels, or depth, that you can have within a single directory
EFS file locks	Each supported Region: 512	No	The maximum number of locks per file across all instances connected and users accessing the file

Name	Default	Adjustable	Description
File hard links	Each supported Region: 177	No	The maximum number of hard links that you can have for each file
File size	Each supported Region: 52,673,613,135,872 Bytes	No	The maximum size of a single file on an EFS file system
File system name length	Each supported Region: 255 Bytes	No	The maximum length of a file system name
File system symbolic link (symlink) length	Each supported Region: 4,080 Bytes	No	The maximum length that a file system symbolic link, or symlink, can be
File systems per account	Each supported Region: 1,000	Yes	The maximum number of file systems that a customer account can have in an AWS Region
Locks across unique file/process pairs	Each supported Region: 65,536	No	The maximum number of locks that can occur at the same time for each unique mount on an NFS client, across all unique file/process pairs
Maximum read IOPS per file system with Elastic throughput	Each supported Region: 250,000	Yes	The maximum read IOPS file systems using Elastic throughput can achieve.

Name	Default	Adjustable	Description
Minimum wait time between Provisioned Throughput decreases	Each supported Region: 86,400 Seconds	No	The minimum amount of time that you have to wait after decreasing the amount of Provisioned Throughput before you can decrease it again
Minimum wait time between Throughput mode changes	Each supported Region: 86,400 Seconds	No	The minimum amount of time that you have to wait after changing the Throughput mode before you can change it again
Mount targets per Availability Zone	Each supported Region: 1	No	The maximum number of EFS mount targets that you can have in an Availability Zone
Mount targets per VPC	Each supported Region: 1,400	No	The maximum number of EFS mount targets allowed for each VPC
Open files per NFS client	Each supported Region: 32,768	No	The maximum number of files that can be open at the same time for each NFS client

Name	Default	Adjustable	Description
Provisioned throughput	us-east-1: 3,414 Megabytes per second us-east-2: 3,414 Megabytes per second us-west-2: 3,414 Megabytes per second eu-west-1: 3,414 Megabytes per second Each of the other supported Regions: 1,024 Megabytes per second	No	The maximum total provisioned throughput for all connected clients on an EFS file system
Rate of file system operations	Each supported Region: 250,000	No	The maximum number of file system operations per second, for all connected clients, on an EFS file system that is configured in General Purpose mode. Data or metadata read operations consume one file operation, and data or metadata write operations consume five file operations.

Name	Default	Adjustable	Description
Security groups per mount target	Each supported Region: 5	No	The maximum number of security groups that you can apply to a single EFS mount target
Tags	Each supported Region: 50	No	The maximum number of tags that you can apply to an EFS file system
Throughput per NFS client	Each supported Region: 1,500 Megabytes per second	No	The maximum throughput that you can drive for each NFS client connected to an EFS file system
VPCs per file system	Each supported Region: 1	No	The maximum number of VPCs that you can apply to an EFS file system

For more information, see Amazon EFS quotas in the *Amazon Elastic File System User Guide*.

Elastic Load Balancing endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Route 53 Hosted Zone ID (Application Load Balancers, Classic Load Balancers)	Route 53 Hosted Zone ID (Network Load Balancers)
US East (Ohio)	us-east-2	elasticloadbalancing.us-east-2.amazonaws.com elasticloadbalancing-fips.us-east-2.amazonaws.com	Z3AADJGX6KTTL2	ZLMOA37VPKANP
US East (N. Virginia)	us-east-1	elasticloadbalancing.us-east-1.amazonaws.com elasticloadbalancing-fips.us-east-1.amazonaws.com	Z35SXDOTRQ7X7K	Z26RNL4JYFTOTI
US West (N. California)	us-west-1	elasticloadbalancing.us-west-1.amazonaws.com elasticloadbalancing-fips.us-west-1.amazonaws.com	Z368ELLRRE2KJ0	Z24FKFUX50B4VW
US West (Oregon)	us-west-2	elasticloadbalancing.us-west-2.amazonaws.com elasticloadbalancing-fips.us-west-2.amazonaws.com	Z1H1FL5HABSF5	Z18D5FSROUN65G
Africa (Cape Town)	af-south-1	elasticloadbalancing.af-south-1.amazonaws.com	Z268VQBMOI5EKX	Z203XCE67M25HM

Region Name	Region	Endpoint	Route 53 Hosted Zone ID (Application Load Balancers, Classic Load Balancers)	Route 53 Hosted Zone ID (Network Load Balancers)
Asia Pacific (Hong Kong)	ap-east-1	elasticloadbalancing.ap-east-1.amazonaws.com	Z3DQVH9N71FHZ0	Z12Y7K3UBGUAD1
Asia Pacific (Hyderabad)	ap-south-2	elasticloadbalancing.ap-south-2.amazonaws.com	Z0173938T07WNTVAEPZN	Z0711778386UTO08407HT
Asia Pacific (Jakarta)	ap-southeast-3	elasticloadbalancing.ap-southeast-3.amazonaws.com	Z08888821HLRG5A9ZRTER	Z01971771FYVNCOVWJU1G
Asia Pacific (Malaysia)	ap-southeast-5	elasticloadbalancing.ap-southeast-5.amazonaws.com	Z06010284QMVVW7WO5J	Z026317210H9ACVTRO6FB
Asia Pacific (Melbourne)	ap-southeast-4	elasticloadbalancing.ap-southeast-4.amazonaws.com	Z09517862IB2WZLPXG76F	Z01156963G8MIIL7X90IV
Asia Pacific (Mumbai)	ap-south-1	elasticloadbalancing.ap-south-1.amazonaws.com	ZP97RAFLXTNZK	ZVDDRBQ08TROA
Asia Pacific (New Zealand)	ap-southeast-6	elasticloadbalancing.ap-southeast-6.amazonaws.com	Z023301818UFJ50CIO0MV	Z01392953RKV2Q3RBP0KU
Asia Pacific (Osaka)	ap-northeast-3	elasticloadbalancing.ap-northeast-3.amazonaws.com	Z5LXEXXYW11ES	Z1GWIQ4HH19I5X

Region Name	Region	Endpoint	Route 53 Hosted Zone ID (Application Load Balancers, Classic Load Balancers)	Route 53 Hosted Zone ID (Network Load Balancers)
Asia Pacific (Seoul)	ap-northeast-2	elasticloadbalancing.ap-northeast-2.amazonaws.com	ZWKZPGTI48KDX	ZIBE1TIR4HY56
Asia Pacific (Singapore)	ap-southeast-1	elasticloadbalancing.ap-southeast-1.amazonaws.com	Z1LMS91P8CMLE5	ZKVM4W9LS7TM
Asia Pacific (Sydney)	ap-southeast-2	elasticloadbalancing.ap-southeast-2.amazonaws.com	Z1GM3OXH4ZPM65	ZCT6FZBF4DROD
Asia Pacific (Taipei)	ap-east-2	elasticloadbalancing.ap-east-2.amazonaws.com	Z02789141MW7T1WBU19PO	Z09176273OC2HWIAUNYW
Asia Pacific (Thailand)	ap-southeast-7	elasticloadbalancing.ap-southeast-7.amazonaws.com	Z0390008CMBRTHFGWBCB	Z054363131YWATEMWRG5L
Asia Pacific (Tokyo)	ap-northeast-1	elasticloadbalancing.ap-northeast-1.amazonaws.com	Z14GRHDCWA56QT	Z31USIVHYNEOWT
Canada (Central)	ca-central-1	elasticloadbalancing.ca-central-1.amazonaws.com	ZQSVJUPU6J1EY	Z2EPGBW3API2WT
Canada West (Calgary)	ca-west-1	elasticloadbalancing.ca-west-1.amazonaws.com	Z06473681N0SF6OS049SD	Z02754302KBB00W2LKWZ9

Region Name	Region	Endpoint	Route 53 Hosted Zone ID (Application Load Balancers, Classic Load Balancers)	Route 53 Hosted Zone ID (Network Load Balancers)
China (Beijing)	cn-north-1	elasticloadbalancing.cn-north-1.amazonaws.com.cn	Z1GDH35T77C1KE	Z3QFB96KMJ7ED6
China (Ningxia)	cn-northwest-1	elasticloadbalancing.cn-northwest-1.amazonaws.com.cn	ZM7IZAIOVVDZF	ZQEIKTCZ8352D
Europe (Frankfurt)	eu-central-1	elasticloadbalancing.eu-central-1.amazonaws.com	Z215JYRZR1TBD5	Z3F0SRJ5LGBH90
Europe (Ireland)	eu-west-1	elasticloadbalancing.eu-west-1.amazonaws.com	Z32O12XQLNTSW2	Z2IFOLAFXWLO4F
Europe (London)	eu-west-2	elasticloadbalancing.eu-west-2.amazonaws.com	ZHURV8PSTC4K8	ZD4D7Y8KGAS4G
Europe (Milan)	eu-south-1	elasticloadbalancing.eu-south-1.amazonaws.com	Z3ULH7SSC9OV64	Z23146JA1KNAFP
Europe (Paris)	eu-west-3	elasticloadbalancing.eu-west-3.amazonaws.com	Z3Q77PNBQS71R4	Z1CMS0P5QUZ6D5
Europe (Spain)	eu-south-2	elasticloadbalancing.eu-south-2.amazonaws.com	Z0956581394HF5D5LXGAP	Z1011216NVTVYADP1SSV
Europe (Stockholm)	eu-north-1	elasticloadbalancing.eu-north-1.amazonaws.com	Z23TAZ6LKFMNIO	Z1UDT6IFJ4EJM

Region Name	Region	Endpoint	Route 53 Hosted Zone ID (Application Load Balancers, Classic Load Balancers)	Route 53 Hosted Zone ID (Network Load Balancers)
Europe (Zurich)	eu-central-2	elasticloadbalancing.eu-central-2.amazonaws.com	Z06391101F2ZOEP8P5EB3	Z02239872DOALSIDCX66S
Israel (Tel Aviv)	il-central-1	elasticloadbalancing.il-central-1.amazonaws.com	Z09170902867EHPV2DABU	Z0313266YDI6ZRHTGQY4
Mexico (Central)	mx-central-1	elasticloadbalancing.mx-central-1.amazonaws.com	Z023552324OKD1BB28BH5	Z02031231H3ID6HYJ9A7U
Middle East (Bahrain)	me-south-1	elasticloadbalancing.me-south-1.amazonaws.com	ZS929ML54UICD	Z3QSRYVP46NYYV
Middle East (UAE)	me-central-1	elasticloadbalancing.me-central-1.amazonaws.com	Z08230872XQRWHG2XF6I	Z00282643NTTLPANJJG2P
South America (São Paulo)	sa-east-1	elasticloadbalancing.sa-east-1.amazonaws.com	Z2P70J7HTTTPLU	ZTK26PT1VY4CU
AWS GovCloud (US-East)	us-gov-east-1	elasticloadbalancing.us-gov-east-1.amazonaws.com	Z166TLBEWOO7G0	Z1ZSMQQ6Q24QQ8
AWS GovCloud (US-West)	us-gov-west-1	elasticloadbalancing.us-gov-west-1.amazonaws.com	Z33AYJ8TM3BH4J	ZMG1MZ2THAWF1

Service quotas

The following quotas are for Application Load Balancers.

Name	Default	Adjustable
Application Load Balancers per Region	50	Yes
Certificates per Application Load Balancer	25	Yes
Condition Values per Rule	5	No
Condition Wildcards per Rule	6	No
Listeners per Application Load Balancer	50	Yes
Reserved Application Load Balancer Capacity Units (LCU) per Region	0	Yes
Rules per Application Load Balancer	100	Yes
Target Groups per Action per Application Load Balancer	5	No
Target Groups per Application Load Balancer	100	No
Targets per Application Load Balancer	1,000	Yes

The following quotas are for Network Load Balancers.

Name	Default	Adjustable
Certificates per Network Load Balancer	25	Yes
Listeners per Network Load Balancer	50	No
Network Load Balancer ENIs per VPC	1,200	Yes
Network Load Balancers per Region	50	Yes

Name	Default	Adjustable
Reserved Network Load Balancer Capacity Units (LCU) per Region	0	Yes
Targets per Availability Zone per Network Load Balancer	500	Yes
Targets per Network Load Balancer	3,000	Yes

The following quotas are for Gateway Load Balancers.

Name	Default	Adjustable
Gateway Load Balancers per Region	100	Yes
Gateway Load Balancers per VPC	100	Yes
Gateway Load Balancer ENIs per VPC	300 *	Yes
GENEVE target groups per Region	100	Yes
Listeners per Gateway Load Balancer	1	No
Reserved Gateway Load Balancer Capacity Units (LCU) per Region	0	Yes
Targets per Availability Zone per GENEVE target group	300	No
Targets per Availability Zone per Gateway Load Balancer	300	No
Targets per Gateway Load Balancer	300	No

The following quotas are for target groups.

Name	Default	Adjustable
Target Groups per Region	3,000	Yes
Targets per Target Group per Region	1,000	Yes

The following quotas are for Classic Load Balancers.

Name	Default	Adjustable
Classic Load Balancers per Region	20	Yes
Listeners per Classic Load Balancer	100	Yes
Registered Instances per Classic Load Balancer	1,000	Yes

For more information, see the following:

- Quotas for your Application Load Balancers
- Quotas for your Network Load Balancers
- Quotas for your Classic Load Balancers
- Quotas for your Gateway Load Balancers

Amazon Elastic Transcoder endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Burst size of Create Job requests	Each supported Region: 100	Yes	The maximum number of Create Job requests that you can send in one burst in this account in the current region.
Burst size of Read Job requests	Each supported Region: 50	Yes	The maximum number of Read Job requests that you can send in one burst in this account in the current region.
Concurrent jobs per pipeline	us-west-2: 20 Each of the other supported Regions: 12	Yes	The maximum number of jobs processed simultaneously by each pipeline in the current region.
Pipelines	Each supported Region: 4	Yes	The maximum number of pipelines that you can create in this account in the current region.
Queued jobs per pipeline	Each supported Region: 1,000,000	No	The maximum number of queued jobs per pipeline in the current region.
Rate of Create Job requests	Each supported Region: 2	Yes	The maximum number of Create Job requests per second that you can

Name	Default	Adjustable	Description
			send in this account in the current region
Rate of Read Job requests	Each supported Region: 4	Yes	The maximum number of Read Job requests per second that you can send in this account in the current region.
User-defined presets	Each supported Region: 50	Yes	The maximum number of custom output presets that you can create in this account in the current region.

For more information, see Amazon Elastic Transcoder quotas in the *Amazon Elastic Transcoder Developer Guide*.

AWS Elastic Disaster Recovery endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	drs.us-east-2.amazonaws.com	HTTPS	
		drs-fips.us-east-2.amazonaws.com	HTTPS	
		drs-fips.us-east-2.api.aws	HTTPS	
		drs.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	drs.us-east-1.amazonaws.com	HTTPS	
		drs-fips.us-east-1.amazonaws.com	HTTPS	
		drs-fips.us-east-1.api.aws	HTTPS	
		drs.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	drs.us-west-1.amazonaws.com	HTTPS	
		drs-fips.us-west-1.amazonaws.com	HTTPS	
		drs-fips.us-west-1.api.aws	HTTPS	
		drs.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	drs.us-west-2.amazonaws.com	HTTPS	
		drs-fips.us-west-2.amazonaws.com	HTTPS	
		drs-fips.us-west-2.api.aws	HTTPS	
		drs.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	drs.af-south-1.amazonaws.com	HTTPS	
		drs.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	drs.ap-east-1.amazonaws.com drs.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	drs.ap-south-2.amazonaws.com drs.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	drs.ap-southeast-3.amazonaws.com drs.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	drs.ap-southeast-4.amazonaws.com drs.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	drs.ap-south-1.amazonaws.com drs.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	drs.ap-northeast-3.amazonaws.com drs.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	drs.ap-northeast-2.amazonaws.com drs.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	drs.ap-southeast-1.amazonaws.com drs.ap-southeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	drs.ap-southeast-2.amazonaws.com drs.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	drs.ap-northeast-1.amazonaws.com drs.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	drs.ca-central-1.amazonaws.com drs.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	drs.eu-central-1.amazonaws.com drs.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	drs.eu-west-1.amazonaws.com drs.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	drs.eu-west-2.amazonaws.com drs.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	drs.eu-south-1.amazonaws.com drs.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	drs.eu-west-3.amazonaws.com drs.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	drs.eu-south-2.amazonaws.com drs.eu-south-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	drs.eu-north-1.amazonaws.com	HTTPS
		drs.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	drs.eu-central-2.amazonaws.com	HTTPS
		drs.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	drs.il-central-1.amazonaws.com	HTTPS
		drs.il-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	drs.me-south-1.amazonaws.com	HTTPS
		drs.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	drs.me-central-1.amazonaws.com	HTTPS
		drs.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	drs.sa-east-1.amazonaws.com	HTTPS
		drs.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	drs.us-gov-east-1.amazonaws.com	HTTPS
		drs-fips.us-gov-east-1.amazonaws.com	HTTPS
		drs-fips.us-gov-east-1.api.aws	HTTPS
		drs.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	drs.us-gov-west-1.amazonaws.com	HTTPS	
		drs-fips.us-gov-west-1.amazonaws.com	HTTPS	
		drs-fips.us-gov-west-1.api.aws	HTTPS	
		drs.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrent jobs in progress	Each supported Region: 20	No	Concurrent jobs in progress
Max Total replicating source servers Per AWS Account	Each supported Region: 300	No	Max Total replicating source servers Per AWS Account
Max Total source servers Per AWS Account	Each supported Region: 4,000	Yes	Max Total source servers Per AWS Account
Max concurrent Jobs per source server	Each supported Region: 1	No	Max concurrent Jobs per source server
Max number of launch actions per resource	Each supported Region: 200	No	Max number of launch actions per resource
Max number of launch configuration templates per AWS account	Each supported Region: 1	No	Max number of launch configuration templates per AWS account

Name	Default	Adjustable	Description
Max number of source networks per AWS account	Each supported Region: 100	Yes	Max number of source networks per AWS account
Max source servers in a single Job	Each supported Region: 100	No	Max source servers in a single Job
Max source servers in all Jobs	Each supported Region: 500	No	Max source servers in all Jobs

Amazon ElastiCache endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	elasticache.us-east-2.amazonaws.com	HTTPS	
		elasticache-fips.us-east-2.api.aws	HTTPS	
		elasticache.us-east-2.api.aws	HTTPS	
		elasticache-fips.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	elasticache.us-east-1.amazonaws.com	HTTPS
		elasticache-fips.us-east-1.api.aws	HTTPS
		elasticache-fips.us-east-1.amazonaws.com	HTTPS
		elasticache.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	elasticache.us-west-1.amazonaws.com	HTTPS
		elasticache.us-west-1.api.aws	HTTPS
		elasticache-fips.us-west-1.amazonaws.com	HTTPS
		elasticache-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	elasticache.us-west-2.amazonaws.com	HTTPS
		elasticache-fips.us-west-2.api.aws	HTTPS
		elasticache-fips.us-west-2.amazonaws.com	HTTPS
		elasticache.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	elasticache.af-south-1.amazonaws.com	HTTPS
		elasticache.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	elasticache.ap-east-1.amazonaws.com	HTTPS
		elasticache.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	elasticache.ap-south-2.amazonaws.com	HTTPS
		elasticache.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	elasticache.ap-southeast-3.amazonaws.com elasticache.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	elasticache.ap-southeast-5.amazonaws.com elasticache.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	elasticache.ap-southeast-4.amazonaws.com elasticache.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	elasticache.ap-south-1.amazonaws.com elasticache.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	elasticache.ap-southeast-6.amazonaws.com elasticache.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	elasticache.ap-northeast-3.amazonaws.com elasticache.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	elasticache.ap-northeast-2.amazonaws.com elasticache.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	elasticache.ap-southeast-1.amazonaws.com elasticache.ap-southeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	elasticache.ap-southeast-2.amazonaws.com	HTTPS
		elasticache.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	elasticache.ap-east-2.amazonaws.com	HTTPS
		elasticache.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	elasticache.ap-southeast-7.amazonaws.com	HTTPS
		elasticache.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	elasticache.ap-northeast-1.amazonaws.com	HTTPS
		elasticache.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	elasticache.ca-central-1.amazonaws.com	HTTPS
		elasticache.ca-central-1.api.aws	HTTPS
		elasticache-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	elasticache.ca-west-1.amazonaws.com	HTTPS
		elasticache.ca-west-1.api.aws	HTTPS
		elasticache-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	elasticache.eu-central-1.amazonaws.com	HTTPS
		elasticache.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	elasticache.eu-west-1.amazonaws.com	HTTPS
		elasticache.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	elasticache.eu-west-2.amazonaws.com elasticache.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	elasticache.eu-south-1.amazonaws.com elasticache.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	elasticache.eu-west-3.amazonaws.com elasticache.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	elasticache.eu-south-2.amazonaws.com elasticache.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	elasticache.eu-north-1.amazonaws.com elasticache.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	elasticache.eu-central-2.amazonaws.com elasticache.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	elasticache.il-central-1.amazonaws.com elasticache.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	elasticache.mx-central-1.amazonaws.com elasticache.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	elasticache.me-south-1.amazonaws.com elasticache.me-south-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	elasticache.me-central-1.amazonaws.com	HTTPS
		elasticache.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	elasticache.sa-east-1.amazonaws.com	HTTPS
		elasticache.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	elasticache.us-gov-east-1.amazonaws.com	HTTPS
		elasticache.us-gov-east-1.api.aws	HTTPS
		elasticache-fips.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	elasticache.us-gov-west-1.amazonaws.com	HTTPS
		elasticache.us-gov-west-1.api.aws	HTTPS
		elasticache-fips.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuse	Description
Nodes per Region	Each supported Region: 300	Yes	The maximum number of nodes across all clusters in a Region. This quota applies to both your reserved and non-reserved nodes within the given Region. You can have up to 300 reserved nodes and 300 non-reser

Name	Default	Adjustable	Description
			ved nodes in the same Region.
Nodes per cluster (Memcached)	Each supported Region: 60	Yes	The maximum number of nodes in an individual Memcached cluster.
Nodes per cluster (cluster mode enabled)	Each supported Region: 90	Yes	The maximum number of nodes in an individual Redis or Valkey cluster.
Nodes per shard	Each supported Region: 6	No	The maximum number of nodes in an individual shard (node group). One node is the read/write Primary. All other nodes are read-only Replicas.
Parameter groups per Region	Each supported Region: 300	Yes	The maximum number of parameters groups you can create in a Region.
Serverless Caches per Region	Each supported Region: 40	Yes	The maximum number of serverless caches in a Region.
Serverless snapshots per day per cache	Each supported Region: 24	Yes	The maximum number of snapshots that can be taken per day per serverless cache.
Subnet groups per Region	Each supported Region: 300	Yes	The maximum number of subnet groups you can create in a Region.

Name	Default	Adjustable	Description
Subnets per subnet group	Each supported Region: 20	Yes	The maximum number of subnets you can define for a subnet group.
User Groups per Region	Each supported Region: 200	Yes	The maximum number of user groups you can create in a Region.
Users per Region	Each supported Region: 2,000	Yes	The maximum number of users you can create in a Region.
Users per User Group	Each supported Region: 100	Yes	The maximum number of users you can define for a user group.

AWS Elemental Inference endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	elemental-inference.us-east-1.amazonaws.com		
US West (Oregon)	us-west-2	elemental-inference.us-west-2.amazonaws.com		
Asia Pacific (Mumbai)	ap-south-1	elemental-inference.ap-south-1.amazonaws.com		
Europe (Ireland)	eu-west-1	elemental-inference.eu-west-1.amazonaws.com		

Service quotas

Name	Default	Adjuse	Description
Active feeds per account	us-east-1: 2 Count us-west-2: 2 Count Each of the other supported Regions: 1 Count	Yes	The maximum number of feeds that can be actively running simultaneously in this account in the current AWS Region.
Enabled outputs per feed	Each supported Region: 3 Count	No	The maximum number of outputs that can be enabled per feed in this

Name	Default	Adjustable	Description
			account in the current AWS Region.
Request rate for AssociateFeed	Each supported Region: 5 Count/ Second	No	The maximum number of AssociateFeed requests per second that you can send in this account in the current AWS Region.
Request rate for AssociateFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of AssociateFeed requests that you can send in one burst in this account in the current AWS Region.
Request rate for CreateFeed	Each supported Region: 5 Count/ Second	No	The maximum number of CreateFeed requests per second that you can send in this account in the current AWS Region.
Request rate for CreateFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of CreateFeed requests that you can send in one burst in this account in the current AWS Region.
Request rate for DeleteFeed	Each supported Region: 5 Count/ Second	No	The maximum number of DeleteFeed requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for DeleteFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of DeleteFeed requests that you can send in one burst in this account in the current AWS Region.
Request rate for DisassociateFeed	Each supported Region: 5 Count/ Second	No	The maximum number of DisassociateFeed requests per second that you can send in this account in the current AWS Region.
Request rate for DisassociateFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of DisassociateFeed requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetFeed	Each supported Region: 5 Count/ Second	No	The maximum number of GetFeed requests per second that you can send in this account in the current AWS Region.
Request rate for GetFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of GetFeed requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for GetMetadata	Each supported Region: 2 Count/Second	No	The maximum number of GetMetadata requests per second that you can send in this account in the current AWS Region.
Request rate for GetMetadata, in a burst	Each supported Region: 5 Count	No	The maximum number of GetMetadata requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListFeeds	Each supported Region: 5 Count/Second	No	The maximum number of ListFeeds requests per second that you can send in this account in the current AWS Region.
Request rate for ListFeeds, in a burst	Each supported Region: 30 Count	No	The maximum number of ListFeeds requests that you can send in one burst in this account in the current AWS Region.
Request rate for PutMedia	Each supported Region: 1.5 Count/Second	No	The maximum number of PutMedia requests per second that you can send in this account in the current AWS Region.
Request rate for PutMedia, in a burst	Each supported Region: 5 Count	No	The maximum number of PutMedia requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for UpdateFeed	Each supported Region: 5 Count/Second	No	The maximum number of UpdateFeed requests per second that you can send in this account in the current AWS Region.
Request rate for UpdateFeed, in a burst	Each supported Region: 30 Count	No	The maximum number of UpdateFeed requests that you can send in one burst in this account in the current AWS Region.
Total feeds per account	Each supported Region: 1,000 Count	No	The maximum number of feeds that you can create in this account in the current AWS Region.
Total outputs per feed	Each supported Region: 30 Count	No	The maximum number of outputs that you can create per feed in this account in the current AWS Region.

Amazon MemoryDB endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	memory-db.us-east-2.amazonaws.com memory-db-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	memory-db.us-east-1.amazonaws.com memory-db-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	memory-db.us-west-1.amazonaws.com memory-db-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	memory-db.us-west-2.amazonaws.com memory-db-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	memory-db.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	memory-db.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	memory-db.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	memory-db.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	memory-db.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	memory-db.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	memory-db.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	memory-db.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	memory-db.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	memory-db.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	memory-db.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	memory-db.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	memory-db.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	memory-db.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	memory-db.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	memory-db.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	memory-db.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Resource	Default
Nodes per Region	300
Nodes per cluster per instance type	90
Nodes per shard	6
Parameter groups per Region	150
Subnet groups per Region	150
Subnets per subnet group	20

AWS Entity Resolution endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	entityresolution.us-east-2.amazonaws.com	HTTPS
		entityresolution.us-east-2.api.aws	HTTPS
		entityresolution-fips.us-east-2.amazonaws.com	HTTPS
		entityresolution-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	entityresolution.us-east-1.amazonaws.com	HTTPS
		entityresolution-fips.us-east-1.amazonaws.com	HTTPS
		entityresolution.us-east-1.api.aws	HTTPS
		entityresolution-fips.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	entityresolution.us-west-2.amazonaws.com	HTTPS
		entityresolution.us-west-2.api.aws	HTTPS
		entityresolution-fips.us-west-2.amazonaws.com	HTTPS
		entityresolution-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Africa (Cape Town)	af-south-1	entityresolution.af-south-1.amazonaws.com entityresolution.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	entityresolution.ap-northeast-2.amazonaws.com entityresolution.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	entityresolution.ap-southeast-1.amazonaws.com entityresolution.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	entityresolution.ap-southeast-2.amazonaws.com entityresolution.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	entityresolution.ap-northeast-1.amazonaws.com entityresolution.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	entityresolution.ca-central-1.amazonaws.com entityresolution.ca-central-1.api.aws entityresolution-fips.ca-central-1.amazonaws.com entityresolution-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	entityresolution.eu-central-1.amazonaws.com entityresolution.eu-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	entityresolution.eu-west-1.amazonaws.com entityresolution.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	entityresolution.eu-west-2.amazonaws.com entityresolution.eu-west-2.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrent ID mapping jobs	Each supported Region: 1	No	The maximum number of ID mapping workflows that can be processed concurrently in the current AWS Region.
Concurrent matching jobs	Each supported Region: 1	No	The maximum number of matching workflows that can be processed concurrently in the current AWS Region.
Concurrent provider service matching jobs	Each supported Region: 1	No	The maximum number of provider service matching workflows that can be processed concurrently in the current AWS Region.
ID mapping workflows	Each supported Region: 10	Yes	The maximum number of ID mapping workflows

Name	Default	Adjustable	Description
			that you can create in this account in the current AWS Region.
ID namespaces	Each supported Region: 10	Yes	The maximum number of ID namespaces that you can create in this account in the current AWS Region.
Matching workflows	Each supported Region: 10	Yes	The maximum number of matching workflows that you can create in this account in the current AWS Region.
Rate of GenerateMatchId API requests	Each supported Region: 10	Yes	The maximum number of GenerateMatchId API requests per second
Rate of GetMatchId API requests	Each supported Region: 50	Yes	The maximum number of GetMatchId API requests per second.
Records per machine learning-based matching workflow	Each supported Region: 150,000,000	Yes	The maximum number of records that can be processed by a machine learning-based matching workflow in this account in AWS Regions of af-south-1, ap-northeast-2, eu-west-2.

Name	Default	Adjustable	Description
Records per machine learning-based matching workflow	Each supported Region: 600,000,000	Yes	The maximum number of records that can be processed by a machine learning-based matching workflow in this account in AWS Regions of ap-northeast-1, ap-southeast-1, ap-southeast-2, ca-central-1, eu-central-1, eu-west-1, us-east-1, us-east-2, us-west-2.
Records per provider ID mapping workflow	Each supported Region: 150,000,000	Yes	The maximum number of records that can be processed for provider ID mapping in this account in AWS Regions of af-south-1, ap-northeast-2, eu-west-2.
Records per provider ID mapping workflow	Each supported Region: 250,000,000	Yes	The maximum number of records that can be processed for provider ID mapping in this account in AWS Regions of ap-northeast-1, ap-southeast-1, ap-southeast-2, ca-central-1, eu-central-1, eu-west-1, us-east-1, us-east-2, us-west-2.

Name	Default	Adjustable	Description
Records per provider service-based matching workflow	Each supported Region: 100,000,000	Yes	The maximum number of records that can be processed by a provider service-based matching workflow in this account in the current AWS Region.
Records per rule-based ID mapping workflow	Each supported Region: 1,000,000,000	Yes	The maximum number of records that can be processed for rule-based ID mapping in this account in AWS Regions of ap-northeast-1, ap-southeast-1, ap-southeast-2, ca-central-1, eu-central-1, eu-west-1, us-east-1, us-east-2, us-west-2.
Records per rule-based ID mapping workflow	Each supported Region: 150,000,000	Yes	The maximum number of records that can be processed for rule-based ID mapping in this account in the AWS Regions of af-south-1, ap-northeast-2, eu-west-2.

Name	Default	Adjustable	Description
Records per rule-based matching workflow	Each supported Region: 100,000,000	Yes	The maximum number of records that can be processed by a rule-based matching workflow in this account in the current AWS Region.
Schema mappings	Each supported Region: 50	Yes	The maximum number of schema mappings that you can create in this account in the current AWS Region.

For more information, see AWS Entity Resolution quotas in the *AWS Entity Resolution User Guide*.

AWS End User Messaging endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

AWS End User Messaging includes the AWS End User Messaging SMS and Voice V2 API and AWS End User Messaging Social API.

Service endpoints

AWS End User Messaging SMS and Voice V2 API

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	sms-voice.us-east-2.amazonaws.com	HTTPS	
		sms-voice-fips.us-east-2.api.aws	HTTPS	
		sms-voice-fips.us-east-2.amazonaws.com	HTTPS	
		sms-voice.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	sms-voice.us-east-1.amazonaws.com	HTTPS	
		sms-voice-fips.us-east-1.api.aws	HTTPS	
		sms-voice-fips.us-east-1.amazonaws.com	HTTPS	
		sms-voice.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	sms-voice.us-west-1.amazonaws.com	HTTPS	
		sms-voice-fips.us-west-1.api.aws	HTTPS	
		sms-voice-fips.us-west-1.amazonaws.com	HTTPS	
		sms-voice.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	sms-voice.us-west-2.amazonaws.com	HTTPS	
		sms-voice-fips.us-west-2.api.aws	HTTPS	
		sms-voice-fips.us-west-2.amazonaws.com	HTTPS	
		sms-voice.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	sms-voice.af-south-1.amazonaws.com sms-voice.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	sms-voice.ap-south-2.amazonaws.com sms-voice.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	sms-voice.ap-southeast-3.amazonaws.com sms-voice.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	sms-voice.ap-southeast-4.amazonaws.com sms-voice.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	sms-voice.ap-south-1.amazonaws.com sms-voice.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	sms-voice.ap-southeast-6.amazonaws.com sms-voice.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	sms-voice.ap-northeast-3.amazonaws.com sms-voice.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	sms-voice.ap-northeast-2.amazonaws.com sms-voice.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	sms-voice.ap-southeast-1.amazonaws.com	HTTPS
		sms-voice.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	sms-voice.ap-southeast-2.amazonaws.com	HTTPS
		sms-voice.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	sms-voice.ap-east-2.amazonaws.com	HTTPS
		sms-voice.ap-east-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	sms-voice.ap-northeast-1.amazonaws.com	HTTPS
		sms-voice.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	sms-voice.ca-central-1.amazonaws.com	HTTPS
		sms-voice-fips.ca-central-1.api.aws	HTTPS
		sms-voice-fips.ca-central-1.amazonaws.com	HTTPS
		sms-voice.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	sms-voice.ca-west-1.amazonaws.com	HTTPS
		sms-voice-fips.ca-west-1.api.aws	HTTPS
		sms-voice-fips.ca-west-1.amazonaws.com	HTTPS
		sms-voice.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	sms-voice.eu-central-1.amazonaws.com	HTTPS
		sms-voice.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	sms-voice.eu-west-1.amazonaws.com	HTTPS
		sms-voice.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	sms-voice.eu-west-2.amazonaws.com	HTTPS
		sms-voice.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	sms-voice.eu-south-1.amazonaws.com	HTTPS
		sms-voice.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	sms-voice.eu-west-3.amazonaws.com	HTTPS
		sms-voice.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	sms-voice.eu-south-2.amazonaws.com	HTTPS
		sms-voice.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	sms-voice.eu-north-1.amazonaws.com	HTTPS
		sms-voice.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	sms-voice.eu-central-2.amazonaws.com	HTTPS
		sms-voice.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	sms-voice.il-central-1.amazonaws.com	HTTPS
		sms-voice.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	sms-voice.mx-central-1.amazonaws.com	HTTPS
		sms-voice.mx-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	sms-voice.me-south-1.amazonaws.com	HTTPS
		sms-voice.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	sms-voice.me-central-1.amazonaws.com	HTTPS
		sms-voice.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	sms-voice.sa-east-1.amazonaws.com	HTTPS
		sms-voice.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	sms-voice.us-gov-east-1.amazonaws.com	HTTPS
		sms-voice-fips.us-gov-east-1.api.aws	HTTPS
		sms-voice-fips.us-gov-east-1.amazonaws.com	HTTPS
		sms-voice.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	sms-voice.us-gov-west-1.amazonaws.com	HTTPS
		sms-voice-fips.us-gov-west-1.api.aws	HTTPS
		sms-voice-fips.us-gov-west-1.amazonaws.com	HTTPS
		sms-voice.us-gov-west-1.api.aws	HTTPS

AWS End User Messaging Social API

Region availability

Region name	Region	Endpoint	WhatsApp API version
US East (N. Virginia)	us-east-1	social-messaging.us-east-1.amazonaws.com social-messaging.us-east-1.api.aws social-messaging-fips.us-east-1.amazonaws.com social-messaging-fips.us-east-1.api.aws	Version 20 and later
US East (Ohio)	us-east-2	social-messaging.us-east-2.amazonaws.com social-messaging.us-east-2.api.aws social-messaging-fips.us-east-2.amazonaws.com social-messaging-fips.us-east-2.api.aws	Version 20 and later
US West (N. California)	us-west-1	social-messaging.us-west-1.amazonaws.com	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
		social-messaging.us-west-1.api.aws social-messaging-fips.us-west-1.amazonaws.com social-messaging-fips.us-west-1.api.aws	
US West (Oregon)	us-west-2	social-messaging.us-west-2.amazonaws.com social-messaging.us-west-2.api.aws social-messaging-fips.us-west-2.amazonaws.com social-messaging-fips.us-west-2.api.aws	Version 20 and later
Africa (Cape Town)	af-south-1	social-messaging.af-south-1.amazonaws.com social-messaging.af-south-1.api.aws	Version 20 and later
Asia Pacific (Hong Kong)	ap-east-1	social-messaging.ap-east-1.amazonaws.com social-messaging.ap-east-1.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Asia Pacific (Taipei)	ap-east-2	social-messaging.ap-east-2.amazonaws.com social-messaging.ap-east-2.api.aws	Version 20 and later
Asia Pacific (Mumbai)	ap-south-1	social-messaging.ap-south-1.amazonaws.com social-messaging.ap-south-1.api.aws	Version 20 and later
Asia Pacific (Hyderabad)	ap-south-2	social-messaging.ap-south-2.amazonaws.com social-messaging.ap-south-2.api.aws	Version 20 and later
Asia Pacific (Tokyo)	ap-northeast-1	social-messaging.ap-northeast-1.amazonaws.com social-messaging.ap-northeast-1.api.aws	Version 20 and later
Asia Pacific (Seoul)	ap-northeast-2	social-messaging.ap-northeast-2.amazonaws.com social-messaging.ap-northeast-2.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Asia Pacific (Osaka)	ap-northeast-3	social-messaging.ap-northeast-3.amazonaws.com social-messaging.ap-northeast-3.api.aws	Version 20 and later
Asia Pacific (Singapore)	ap-southeast-1	social-messaging.ap-southeast-1.amazonaws.com social-messaging.ap-southeast-1.api.aws	Version 20 and later
Asia Pacific (Sydney)	ap-southeast-2	social-messaging.ap-southeast-2.amazonaws.com social-messaging.ap-southeast-2.api.aws	Version 20 and later
Asia Pacific (Jakarta)	ap-southeast-3	social-messaging.ap-southeast-3.amazonaws.com social-messaging.ap-southeast-3.api.aws	Version 20 and later
Asia Pacific (Melbourne)	ap-southeast-4	social-messaging.ap-southeast-4.amazonaws.com social-messaging.ap-southeast-4.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Asia Pacific (Malaysia)	ap-southeast-5	social-messaging.ap-southeast-5.amazonaws.com social-messaging.ap-southeast-5.api.aws	Version 20 and later
Asia Pacific (New Zealand)	ap-southeast-6	social-messaging.ap-southeast-6.amazonaws.com social-messaging.ap-southeast-6.api.aws	Version 20 and later
Asia Pacific (Thailand)	ap-southeast-7	social-messaging.ap-southeast-7.amazonaws.com social-messaging.ap-southeast-7.api.aws	Version 20 and later
Canada (Central)	ca-central-1	social-messaging.ca-central-1.amazonaws.com social-messaging.ca-central-1.api.aws social-messaging-fips.ca-central-1.amazonaws.com social-messaging-fips.ca-central-1.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Canada West (Calgary)	ca-west-1	social-messaging.ca-west-1.amazonaws.com social-messaging.ca-west-1.api.aws social-messaging-fips.ca-west-1.amazonaws.com social-messaging-fips.ca-west-1.api.aws	Version 20 and later
Europe (Frankfurt)	eu-central-1	social-messaging.eu-central-1.amazonaws.com social-messaging.eu-central-1.api.aws	Version 20 and later
Europe (Zurich)	eu-central-2	social-messaging.eu-central-2.amazonaws.com social-messaging.eu-central-2.api.aws	Version 20 and later
Europe (Stockholm)	eu-north-1	social-messaging.eu-north-1.amazonaws.com social-messaging.eu-north-1.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Europe (Milan)	eu-south-1	social-messaging.eu-south-1.amazonaws.com social-messaging.eu-south-1.api.aws	Version 20 and later
Europe (Spain)	eu-south-2	social-messaging.eu-south-2.amazonaws.com social-messaging.eu-south-2.api.aws	Version 20 and later
Europe (Ireland)	eu-west-1	social-messaging.eu-west-1.amazonaws.com social-messaging.eu-west-1.api.aws	Version 20 and later
Europe (London)	eu-west-2	social-messaging.eu-west-2.amazonaws.com social-messaging.eu-west-2.api.aws	Version 20 and later
Europe (Paris)	eu-west-3	social-messaging.eu-west-3.amazonaws.com social-messaging.eu-west-3.api.aws	Version 20 and later

Region name	Region	Endpoint	WhatsApp API version
Israel (Tel Aviv)	il-central-1	social-messaging.il-central-1.amazonaws.com social-messaging.il-central-1.api.aws	Version 20 and later
Middle East (Bahrain)	me-south-1	social-messaging.me-south-1.amazonaws.com social-messaging.me-south-1.api.aws	Version 20 and later
Middle East (UAE)	me-central-1	social-messaging.me-central-1.amazonaws.com social-messaging.me-central-1.api.aws	Version 20 and later
Mexico (Central)	mx-central-1	social-messaging.mx-central-1.amazonaws.com social-messaging.mx-central-1.api.aws	Version 20 and later
South America (São Paulo)	sa-east-1	social-messaging.sa-east-1.amazonaws.com social-messaging.sa-east-1.api.aws	Version 20 and later

Service quotas

AWS End User Messaging SMS and Voice Service Quotas

The following quotas apply to the SMS and MMS channel.

Resource	Default quota	Eligible for increase
Spending threshold	USD $1.00 per account	Yes, but spending limits vary by region. You must specify the region(s) in which you require an increase.
Number of SMS messages that can be sent each second (*sending rate*)	Varies depending on destinati on country and originating phone number.	Yes, however, you might need to obtain a phone number that supports higher throughput. If you're unsure of which number type to use, contact Support or your AWS Account Manager for more information If you use an alphanumeric Sender ID to send messages, you might be able to increase your throughput rate.
Number of SMS and MMS messages that can be sent to a single recipient each second	1 message per second	No
Number of Amazon SNS topics for two-way SMS	100,000 per account	Yes
Number of Keywords for two-way SMS	30 Keywords per number	Yes
Number of SMS, MMS, and Voice numbers	25 per account	Yes

Resource	Default quota	Eligible for increase
Number of dedicated phone numbers	25 per account	Yes
Number of opt-out lists Note: The required Default opt-out list counts against this quota.	25 per account	Yes
Number of configuration sets	25 per account	Yes
Number of event destinations	5 per configuration set	No
Number of verified destinati on phone numbers while in SMS sandbox	10 per account	No
Number of phone number pools	25 per account	Yes
Number of origination identities that can be associated with a phone number pool	100 per phone number pool	Yes

The following quotas apply to SMS messages sent using 10DLC phone numbers. 10DLC numbers can only be used to send messages to recipients in the United States.

Resource	Default quota	Eligible for increase
Max 10DLC companies per AWS account	25	Yes
Max 10DLC campaigns per 10DLC brand	10	Yes

Resource	Default quota	Eligible for increase
Max 10DLC numbers per 10DLC campaign	49	No

The following quotas apply to protect configurations.

Resource	Default quota	Eligible for increase
Number of protect configurations	25	No

The following quotas apply to the voice channel.

Resource	Default quota	Eligible for increase
Number of voice messages that can be sent during a 24-hour period	If your account is in the sandbox: 20 messages	No
Number of voice messages that can be sent to a single recipient during a 24-hour period	5 messages	No
Number of voice messages that can be sent per minute	If your account is in the sandbox: 5 calls per minute If your account is out of the sandbox: 20 calls per minute	No
Number of voice messages that can be sent from a single originating phone number per second	1 message per second	No

Resource	Default quota	Eligible for increase
Voice message length	If your account is in the sandbox: 30 seconds If your account is out of the sandbox: 5 minutes	No

Resource	Default quota	Eligible for increase
Ability to send voice messages to international phone numbers	If your account is in the sandbox, you can send messages to recipients in only the following countries: • Australia • Canada • Germany • Hong Kong • Israel • Japan • Mexico • Singapore • Sweden • United States • United Kingdom If your account is out of the sandbox, you can send messages to recipients in any country. **Note** International calls are subject to additiona l fees, which vary by destination country or region.	No

Resource	Default quota	Eligible for increase
Number of characters in a voice message	3,000 billable characters, in words that are spoken 6,000 characters total, including billable characters and SSML tags	No
Number of configuration sets	10,000 voice configuration sets	No

For more information, see Quotas for AWS End User Messaging SMS in the *AWS End User Messaging SMS User Guide*.

AWS End User Messaging Social Service Quotas

The following quotas apply to the Social messaging channel.

Resource	Default
WhatsApp Business Account (WABA)	25 per region

For more information, see Quotas for AWS End User Messaging Social in the *AWS End User Messaging Social User Guide*.

Amazon EMR endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	elasticmapreduce.us-east-2.amazonaws.com elasticmapreduce-fips.us-east-2.amazonaws.com elasticmapreduce.us-east-2.api.aws	HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	elasticmapreduce.us-east-1.amazonaws.com elasticmapreduce-fips.us-east-1.amazonaws.com elasticmapreduce.us-east-1.api.aws	HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	elasticmapreduce.us-west-1.amazonaws.com elasticmapreduce-fips.us-west-1.amazonaws.com elasticmapreduce.us-west-1.api.aws	HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	elasticmapreduce.us-west-2.amazonaws.com elasticmapreduce-fips.us-west-2.amazonaws.com elasticmapreduce.us-west-2.api.aws	HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	elasticmapreduce.af-south-1.amazonaws.com	HTTPS	
Asia Pacific	ap-east-1	elasticmapreduce.ap-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	elasticmapreduce.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	elasticmapreduce.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	elasticmapreduce.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	elasticmapreduce.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	elasticmapreduce.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	elasticmapreduce.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	elasticmapreduce.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	elasticmapreduce.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	elasticmapreduce.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	elasticmapreduce.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	elasticmapreduce.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	elasticmapreduce.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	elasticmapreduce.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	elasticmapreduce.ca-central-1.amazonaws.com elasticmapreduce-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	elasticmapreduce.ca-west-1.amazonaws.com elasticmapreduce-fips.ca-west-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	elasticmapreduce.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	elasticmapreduce.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	elasticmapreduce.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	elasticmapreduce.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	elasticmapreduce.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	elasticmapreduce.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	elasticmapreduce.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	elasticmapreduce.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	elasticmapreduce.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	elasticmapreduce.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	elasticmapreduce.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	elasticmapreduce.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	elasticmapreduce.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	elasticmapreduce.us-gov-east-1.amazonaws.com elasticmapreduce.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	elasticmapreduce.us-gov-west-1.amazonaws.com elasticmapreduce.us-gov-west-1.api.aws	HTTPS HTTPS	

If you specify the general endpoint (elasticmapreduce.amazonaws.com), Amazon EMR directs your request to an endpoint in the default Region. For accounts created on or after March 8, 2013, the default Region is us-west-2; for older accounts, the default Region is us-east-1.

Service quotas

Name	Default	Adjustable	Description
EMR WAL workspaces	Each supported Region: 20	No	The maximum number of Amazon EMR write-ahead log (EMR WAL) workspaces that can be used at the same time

Name	Default	Adjustable	Description
			in this account in the current Region.
Replenishment rate of AddInstanceFleet calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the AddInstanceFleet bucket
Replenishment rate of AddInstanceGroups calls	Each supported Region: 0.2	Yes	The Rate at which tokens are added to the AddInstanceGroups bucket
Replenishment rate of AddJobFlowSteps calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the AddJobFlowSteps bucket
Replenishment rate of AddTags calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the AddTags bucket
Replenishment rate of CancelSteps calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the CancelSteps bucket
Replenishment rate of CreateSecurityConfiguration calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the CreateSecurityConfiguration bucket
Replenishment rate of DeleteSecurityConfiguration calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the DeleteSecurityConfiguration bucket

Name	Default	Adjustable	Description
Replenishment rate of DescribeCluster calls	Each supported Region: 1	Yes	The Rate at which tokens are added to the DescribeCluster bucket
Replenishment rate of DescribeJobFlows calls	Each supported Region: 0.2	Yes	The Rate at which tokens are added to the DescribeJobFlows bucket
Replenishment rate of DescribeSecurityConfiguration calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the DescribeSecurityConfiguration bucket
Replenishment rate of DescribeStep calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the DescribeStep bucket
Replenishment rate of GetAutoTerminationPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the GetAutoTermination Policy bucket
Replenishment rate of GetBlockPublicAccessConfiguration calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the GetBlockPublicAccessConfiguration bucket
Replenishment rate of GetClusterSessionCredentials calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the GetClusterSessionCredentials bucket

Name	Default	Adjustable	Description
Replenishment rate of GetManagedScalingPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the GetManagedScalingPolicy bucket
Replenishment rate of ListBootstrapActions calls	Each supported Region: 1	Yes	The Rate at which tokens are added to the ListBootstrapActions bucket
Replenishment rate of ListClusters calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListClusters bucket
Replenishment rate of ListInstanceFleets calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListInstanceFleets bucket
Replenishment rate of ListInstanceGroups calls	Each supported Region: 1	Yes	The Rate at which tokens are added to the ListInstanceGroups bucket
Replenishment rate of ListInstances calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListInstances bucket
Replenishment rate of ListReleaseLabels calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListReleaseLabels bucket
Replenishment rate of ListSecurityConfigurations calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListSecurityConfigurations bucket

Name	Default	Adjustable	Description
Replenishment rate of ListSteps calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListSteps bucket
Replenishment rate of ListSupportedInstanceTypes calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ListSupportedInstanceTypes bucket
Replenishment rate of ModifyCluster calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ModifyCluster bucket
Replenishment rate of ModifyInstanceFleet calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ModifyInstanceFleet bucket
Replenishment rate of ModifyInstanceGroups calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the ModifyInstanceGroups bucket
Replenishment rate of PutAutoScalingPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the PutAutoScalingPolicy bucket
Replenishment rate of PutAutoTerminationPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the PutAutoTerminationPolicy bucket

Name	Default	Adjustable	Description
Replenishment rate of PutBlockPublicAccessConfiguration calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the PutBlockPublicAccessConfiguration bucket
Replenishment rate of PutManagedScalingPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the PutManagedScalingPolicy bucket
Replenishment rate of RemoveAutoScalingPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the RemoveAutoScalingPolicy bucket
Replenishment rate of RemoveAutoTerminationPolicy calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the RemoveAutoTerminationPolicy bucket
Replenishment rate of RemoveTags calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the RemoveTags bucket
Replenishment rate of RunJobFlow calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the RunJobFlow bucket
Replenishment rate of SetKeepJobFlowAliveWhenNoSteps calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the SetKeepJobFlowAliveWhenNoSteps bucket

Name	Default	Adjustable	Description
Replenishment rate of SetKeepJobFlowAliveWhenNoSteps calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the RemoveManagedScalingPolicy bucket.
Replenishment rate of SetTerminationProtection calls	Each supported Region: 0.2	Yes	The Rate at which tokens are added to the SetTerminationProtection bucket
Replenishment rate of SetVisibleToAllUsers calls	Each supported Region: 0.2	Yes	The Rate at which tokens are added to the SetVisibleToAllUsers bucket
Replenishment rate of TerminateJobFlows calls	Each supported Region: 0.5	Yes	The Rate at which tokens are added to the TerminateJobFlows bucket
The maximum number of API requests that you can make per second.	Each supported Region: 200 per second	Yes	The maximum number of requests per second that you can perform in this account in the current Region for all EMR operations.
The maximum number of AddInstanceFleet API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of AddInstanceFleet requests per second that you can perform in this account in the current Region. AddInstanceFleet adds an instance fleet to a running cluster.

Name	Default	Adjustable	Description
The maximum number of AddInstanceGroups API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of AddInstanceGroups requests per second that you can perform in this account in the current Region. Adds one or more instance groups to a running cluster.
The maximum number of AddJobFlowSteps API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of AddJobFlowSteps requests per second that you can perform in this account in the current Region. AddJobFlowSteps adds new steps to a running cluster.
The maximum number of AddTags API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of AddTags requests per second that you can perform in this account in the current Region. Adds tags to an Amazon EMR resource.
The maximum number of CancelSteps API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of CancelSteps requests per second that you can perform in this account in the current Region.

Name	Default	Adjustable	Description
The maximum number of CreateSecurityConfiguration API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of CreateSecurityConfiguration requests per second that you can perform in this account in the current Region. CreateSecurityConfiguration creates a security configuration, which is stored in the service and can be specified when a cluster is created.
The maximum number of DeleteSecurityConfiguration API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of DeleteSecurityConfiguration requests per second that you can perform in this account in the current Region. DeleteSecurityConfiguration deletes a security configuration.

Name	Default	Adjustable	Description
The maximum number of DescribeCluster API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of DescribeCluster requests per second that you can perform in this account in the current Region. DescribeCluster provides cluster-level details including status, hardware and software configuration, VPC settings, and so on.
The maximum number of DescribeJobFlows API requests that you can make per second.	Each supported Region: 20 per second	Yes	The maximum number of DescribeJobFlows requests per second that you can perform in this account in the current Region. This API is deprecated and will eventually be removed. We recommend you use ListClusters, DescribeCluster, ListSteps, ListInstanceGroups and ListBootstrapActions instead.

Name	Default	Adjustable	Description
The maximum number of DescribeSecurityConfiguration API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of DescribeSecurityConfiguration requests per second that you can perform in this account in the current Region. DescribeSecurityConfiguration provides the details of a security configuration by returning the configuration JSON.
The maximum number of DescribeStep API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of DescribeStep requests per second that you can perform in this account in the current Region. DescribeStep provides more detail about the cluster step.
The maximum number of GetAutoTerminationPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of GetAutoTermination Policy requests per second that you can perform in this account in the current Region. GetAutoTermination Policy returns the auto-termination policy for an Amazon EMR cluster.

Name	Default	Adjustable	Description
The maximum number of GetBlockPublicAccessConfiguration API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of GetBlockPublicAccessConfiguration requests per second that you can perform in this account in the current Region. GetBlockPublicAccessConfiguration returns the Amazon EMR block public access configuration for the account in the current region.
The maximum number of GetClusterSessionCredentials API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of GetClusterSessionCredentials requests per second that you can perform in this account in the current Region. GetClusterSessionCredentials provides temporary, HTTP basic credentials that are associated with a given runtime IAM role and used by a cluster with fine-grained access control activated.

Name	Default	Adjustable	Description
The maximum number of GetManagedScalingPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of GetManagedScalingPolicy requests per second that you can perform in this account in the current Region. GetManagedScalingPolicy fetches the attached managed scaling policy for an Amazon EMR cluster.
The maximum number of ListBootstrapActions API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of ListBootstrapActions requests per second that you can perform in this account in the current Region. ListBootstrapActions provides information about the bootstrap actions associated with a cluster.
The maximum number of ListClusters API requests that you can make per second.	Each supported Region: 20 per second	Yes	The maximum number of ListClusters requests per second that you can perform in this account in the current Region. ListClusters provides the status of all clusters visible to this AWS account.

Name	Default	Adjustable	Description
The maximum number of ListInstanceFleets API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ListInstanceFleets requests per second that you can perform in this account in the current Region. ListInstanceFleets lists all available details about the instance fleets in a cluster.
The maximum number of ListInstanceGroups API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of ListInstanceGroups requests per second that you can perform in this account in the current Region. ListInstanceGroups provides all available details about the instance groups in a cluster.
The maximum number of ListInstances API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of ListInstances requests per second that you can perform in this account in the current Region. ListInstances provides information for all active EC2 instances and EC2 instances terminated in the last 30 days, up to a maximum of 2,000.

Name	Default	Adjustable	Description
The maximum number of ListReleaseLabels API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ListReleaseLabels requests per second that you can perform in this account in the current Region. ListReleaseLabels retrieves release labels of Amazon EMR services in the region.
The maximum number of ListSecurityConfigurations API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ListSecurityConfigurations requests per second that you can perform in this account in the current Region. ListSecurityConfigurations lists all the security configurations visible to this account, providing their creation dates and times, and their names.
The maximum number of ListSteps API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of ListSteps requests per second that you can perform in this account in the current Region. ListSteps provides a list of steps for the cluster in reverse order.

Name	Default	Adjustable	Description
The maximum number of ListSupportedInstanceTypes API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ListSupportedInstanceTypes requests per second that you can perform in this account in the current Region. ListSupportedInstanceTypes lists the instance types that Amazon EMR supports.
The maximum number of ModifyCluster API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of ModifyCluster requests per second that you can perform in this account in the current Region. ModifyCluster modifies the number of steps that can be executed concurrently for the cluster specified using ClusterID.
The maximum number of ModifyInstanceFleet API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ModifyInstanceFleet requests per second that you can perform in this account in the current Region. ModifyInstanceFleet modifies the target On-Demand and target Spot capacities for the instance fleet.

Name	Default	Adjustable	Description
The maximum number of ModifyInstanceGroups API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of ModifyInstanceGroups requests per second that you can perform in this account in the current Region. ModifyInstanceGroups modifies the number of nodes and configuration settings of an instance group.
The maximum number of PutAutoScalingPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of PutAutoScalingPolicy requests per second that you can perform in this account in the current Region. PutAutoScalingPolicy creates or updates an automatic scaling policy for a core instance group or task instance group in an Amazon EMR cluster.

Name	Default	Adjustable	Description
The maximum number of PutAutoTerminationPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of PutAutoTerminationPolicy requests per second that you can perform in this account in the current Region. PutAutoTerminationPolicy creates or updates an auto-termination policy for an Amazon EMR cluster.
The maximum number of PutBlockPublicAccessConfiguration API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of PutBlockPublicAccessConfiguration requests per second that you can perform in this account in the current Region. PutBlockPublicAccessConfiguration creates or updates an Amazon EMR block public access configuration.

Name	Default	Adjustable	Description
The maximum number of PutManagedScalingPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of PutManagedScalingPolicy requests per second that you can perform in this account in the current Region. PutManagedScalingPolicy creates or updates a managed scaling policy for an Amazon EMR cluster.
The maximum number of RemoveAutoScalingPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of RemoveAutoScalingPolicy requests per second that you can perform in this account in the current Region. RemoveAutoScalingPolicy removes an automatic scaling policy from a specified instance group within an EMR cluster.

Name	Default	Adjustable	Description
The maximum number of RemoveAutoTerminationPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of RemoveAutoTerminationPolicy requests per second that you can perform in this account in the current Region. RemoveAutoTerminationPolicy removes an auto-termination policy from an Amazon EMR cluster.
The maximum number of RemoveManagedScalingPolicy API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of RemoveManagedScalingPolicy requests per second that you can perform in this account in the current Region. PutManagedScalingPolicy removes a managed scaling policy from a specified Amazon EMR cluster.
The maximum number of RemoveTags API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of RemoveTags requests per second that you can perform in this account in the current Region. Removes tags from an Amazon EMR resource.

Name	Default	Adjustable	Description
The maximum number of RunJobFlow API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of RunJobFlow requests per second that you can perform in this account in the current Region. RunJobFlow creates and starts running a new cluster (job flow).
The maximum number of SetKeepJobFlowAliveWhenNoSteps API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of SetKeepJobFlowAliveWhenNoSteps per second that you can perform in this account in the current Region
The maximum number of SetTerminationProtection API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of SetTerminationProtection requests per second that you can perform in this account in the current Region. SetTerminationProtection locks a cluster (job flow) so the EC2 instances in the cluster cannot be terminated.

Name	Default	Adjustable	Description
The maximum number of SetVisibleToAllUsers API requests that you can make per second.	Each supported Region: 5 per second	Yes	The maximum number of SetVisibleToAllUsers requests per second that you can perform in this account in the current Region. Sets the VisibleToAllUsers value, which determines whether the cluster is visible to all IAM users of the AWS account associated with the cluster.
The maximum number of TerminateJobFlows API requests that you can make per second.	Each supported Region: 10 per second	Yes	The maximum number of TerminateJobFlows requests per second that you can perform in this account in the current Region. TerminateJobFlows shuts a list of clusters (job flows) down.
The maximum number of active clusters can be run at the same time	Each supported Region: 500	Yes	The maximum number of active clusters can be run at the same time.
The maximum number of active instances per instance group	Each supported Region: 2,000	Yes	The maximum number of active instances per instance group.

Name	Default	Adjustable	Description
The maximum rate at which your bucket replenishes for all EMR operations.	Each supported Region: 50	Yes	The maximum rate at which your bucket replenishes for all EMR operations.
Write-ahead logs (EMR WAL)	Each supported Region: 20,000	No	The maximum number of Amazon EMR write-ahead logs (EMR WAL) that can be used at the same time in this account in the current Region.

Amazon EMR throttles the following API requests for each AWS account on a per-Region basis. For more information about how throttling is applied, see API Request Throttling in the *Amazon EC2 API Reference*.

Amazon EventBridge endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	events.us-east-2.amazonaws.com	HTTPS	
		events-fips.us-east-2.api.aws	HTTPS	
		events-fips.us-east-2.amazonaws.com	HTTPS	
		events.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	events.us-east-1.amazonaws.com	HTTPS	
		events-fips.us-east-1.api.aws	HTTPS	
		events-fips.us-east-1.amazonaws.com	HTTPS	
		events.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	events.us-west-1.amazonaws.com	HTTPS	
		events-fips.us-west-1.api.aws	HTTPS	
		events-fips.us-west-1.amazonaws.com	HTTPS	
		events.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	events.us-west-2.amazonaws.com	HTTPS	
		events-fips.us-west-2.api.aws	HTTPS	
		events-fips.us-west-2.amazonaws.com	HTTPS	
		events.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	events.af-south-1.amazonaws.com	HTTPS	
		events.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	events.ap-east-1.amazonaws.com events.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	events.ap-south-2.amazonaws.com events.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	events.ap-southeast-3.amazonaws.com events.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	events.ap-southeast-5.amazonaws.com events.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	events.ap-southeast-4.amazonaws.com events.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	events.ap-south-1.amazonaws.com events.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	events.ap-southeast-6.amazonaws.com events.ap-southeast-6.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	events.ap-northeast-3.amazonaws.com events.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	events.ap-northeast-2.amazonaws.com events.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	events.ap-southeast-1.amazonaws.com events.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	events.ap-southeast-2.amazonaws.com events.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	events.ap-east-2.amazonaws.com events.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	events.ap-southeast-7.amazonaws.com events.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	events.ap-northeast-1.amazonaws.com events.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	events.ca-central-1.amazonaws.com	HTTPS
		events-fips.ca-central-1.api.aws	HTTPS
		events-fips.ca-central-1.amazonaws.com	HTTPS
		events.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	events.ca-west-1.amazonaws.com	HTTPS
		events-fips.ca-west-1.api.aws	HTTPS
		events-fips.ca-west-1.amazonaws.com	HTTPS
		events.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	events.eu-central-1.amazonaws.com	HTTPS
		events.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	events.eu-west-1.amazonaws.com	HTTPS
		events.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	events.eu-west-2.amazonaws.com	HTTPS
		events.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	events.eu-south-1.amazonaws.com	HTTPS
		events.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	events.eu-west-3.amazonaws.com	HTTPS
		events.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	events.eu-south-2.amazonaws.com	HTTPS
		events.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	events.eu-north-1.amazonaws.com events.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	events.eu-central-2.amazonaws.com events.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	events.il-central-1.amazonaws.com events.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	events.mx-central-1.amazonaws.com events.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	events.me-south-1.amazonaws.com events.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	events.me-central-1.amazonaws.com events.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	events.sa-east-1.amazonaws.com events.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	events.us-gov-east-1.amazonaws.com events.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	events.us-gov-west-1.amazonaws.com events.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjuse	Description
Api destinations	Each supported Region: 3,000	Yes	The maximum number of API destinations per account per Region.
Connections	Each supported Region: 3,000	Yes	The maximum number of connections per account per Region.
CreateEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for CreateEndpoint API. Additional requests are throttled.
DeleteEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for DeleteEndpoint API. Additional requests are throttled.
Endpoints	Each supported Region: 100	Yes	The maximum number of endpoints per account per Region.
Event bus policy size	Each supported Region: 10,240	Yes	Maximum policy size, in characters. This policy size increases each time you grant access to another account. You can see your current policy and its size by using the DescribeEventBus API.

Name	Default	Adjustable	Description
Event buses	Each supported Region: 100	Yes	Maximum event buses per account.
Event pattern size	Each supported Region: 2,048	Yes	Maximum size of an event pattern, in characters.

Name	Default	Adjustable	Description
Invocations throttle limit in transactions per second	us-east-1: 18,750 per second us-east-2: 4,500 per second us-west-1: 2,250 per second us-west-2: 18,750 per second ap-east-1: 1,100 per second ap-northeast-1: 2,250 per second ap-northeast-2: 1,100 per second ap-south-1: 1,100 per second ap-southeast-1: 2,250 per second ap-southeast-2: 2,250 per second ca-central-1: 1,100 per second eu-central-1: 4,500 per second	Yes	An invocation is an event matching a rule and being sent on to the rules targets. After the limit is reached, the invocations are throttled; that is, they still happen but they are delayed.

Name	Default	Adjustable	Description
	eu-north-1: 1,100 per second eu-south-2: 4,500 per second eu-west-1: 18,750 per second eu-west-2: 2,250 per second eu-west-3: 1,100 per second sa-east-1: 1,100 per second Each of the other supported Regions: 750 per second		
Number of rules	af-south-1: 100 eu-south-1: 100 Each of the other supported Regions: 300	Yes	Maximum number of rules an account can have per event bus

Name	Default	Adjustable	Description
PutEvents throttle limit in transactions per second	us-east-1: 10,000 per second us-east-2: 2,400 per second us-west-1: 1,200 per second us-west-2: 10,000 per second ap-east-1: 600 per second ap-northeast-1: 1,200 per second ap-northeast-2: 600 per second ap-south-1: 600 per second ap-southeast-1: 1,200 per second ap-southeast-2: 1,200 per second ca-central-1: 600 per second eu-central-1: 2,400 per second	Yes	Maximum number of requests per second for PutEvents API. Additional requests are throttled.

Name	Default	Adjustable	Description
	eu-north-1: 600 per second eu-south-2: 2,400 per second eu-west-1: 10,000 per second eu-west-2: 1,200 per second eu-west-3: 600 per second sa-east-1: 600 per second Each of the other supported Regions: 400 per second		
Rate of invocations per API destination	Each supported Region: 300 per second	Yes	The maximum number of invocations per second to send to each API destination endpoint per account per Region. Once the quota is met, future invocations to that API endpoint are throttled. The invocations will still occur, but are delayed.

Name	Default	Adjustable	Description
Targets per rule	Each supported Region: 5	No	Maximum number of targets that can be associated with a rule
Throttle limit in transactions per second for control plane APIs only, API name must be specified in the request (do not use for PutEvents)	Each supported Region: 50 per second	Yes	Maximum number of requests per second for EventBridge control plane API operations. Additional requests are throttled. The quota increase request should specify the API name (https://docs.aws.amazon.com/eventbridge/latest/APIReference/API_Operations.html) and the details on the use case. Should not be used for PutEvents
UpdateEndpoint throttle limit in transactions per second	Each supported Region: 5 per second	No	The maximum number of requests per second for UpdateEndpoint API. Additional requests are throttled.

Amazon EventBridge Pipes endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	pipes.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	pipes.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	pipes.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	pipes.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	pipes.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	pipes.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	pipes.ap-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	pipes.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	pipes.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	pipes.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	pipes.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	pipes.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	pipes.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	pipes.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	pipes.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	pipes.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	pipes.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	pipes.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	pipes.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	pipes.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	pipes.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	pipes.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	pipes.eu-central-2.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	pipes.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	pipes.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	pipes.sa-east-1.amazonaws.com	HTTPS	

FIPS service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	pipes-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	pipes-fips.us-west-2.amazonaws.com	HTTPS
US West (N. California)	us-west-1	pipes-fips.us-west-1.amazonaws.com	HTTPS
US East (Ohio)	us-east-2	pipes-fips.us-east-2.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	pipes-fips.ca-central-1.amazonaws.com	HTTPS

Service quotas

EventBridge Pipes has the following quotas. If you have requirements for higher maximum limits, contact support.

Resource	Regions	Default limit
Concurrent pipe executions per account	• AWS GovCloud (US-West) • AWS GovCloud (US-East) • China (Ningxia) • China (Beijing) • Asia Pacific (Osaka)	1000

Resource	Regions	Default limit
	• Africa (Cape Town) • Europe (Milan) • US East (Ohio) • Europe (Frankfurt) • US West (N. California) • Europe (London) • Asia Pacific (Sydney) • Asia Pacific (Tokyo) • Asia Pacific (Singapore) • Canada (Central) • Europe (Paris) • Europe (Stockholm) • South America (São Paulo) • Asia Pacific (Seoul) • Asia Pacific (Mumbai) • Asia Pacific (Hong Kong) • Middle East (Bahrain) • China (Ningxia) • China (Beijing) • Asia Pacific (Osaka) • Africa (Cape Town) • Europe (Milan)	
Concurrent pipe executions per account	• US East (N. Virginia) • US West (Oregon) • Europe (Ireland)	3000
Pipes per account	All	1000

Amazon EventBridge Scheduler endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	scheduler.us-east-2.amazonaws.com	HTTPS
		scheduler-fips.us-east-2.amazonaws.com	HTTPS
		scheduler-fips.us-east-2.api.aws	HTTPS
		scheduler.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	scheduler.us-east-1.amazonaws.com	HTTPS
		scheduler-fips.us-east-1.amazonaws.com	HTTPS
		scheduler-fips.us-east-1.api.aws	HTTPS
		scheduler.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	scheduler.us-west-1.amazonaws.com	HTTPS
		scheduler-fips.us-west-1.amazonaws.com	HTTPS
		scheduler-fips.us-west-1.api.aws	HTTPS
		scheduler.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	scheduler.us-west-2.amazonaws.com	HTTPS
		scheduler-fips.us-west-2.amazonaws.com	HTTPS
		scheduler-fips.us-west-2.api.aws	HTTPS
		scheduler.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	scheduler.af-south-1.amazonaws.com	HTTPS
		scheduler.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	scheduler.ap-east-1.amazonaws.com	HTTPS
		scheduler.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	scheduler.ap-south-2.amazonaws.com	HTTPS
		scheduler.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	scheduler.ap-southeast-3.amazonaws.com	HTTPS
		scheduler.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	scheduler.ap-southeast-5.amazonaws.com	HTTPS
		scheduler.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	scheduler.ap-southeast-4.amazonaws.com	HTTPS
		scheduler.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	scheduler.ap-south-1.amazonaws.com scheduler.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	scheduler.ap-southeast-6.amazonaws.com scheduler.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	scheduler.ap-northeast-3.amazonaws.com scheduler.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	scheduler.ap-northeast-2.amazonaws.com scheduler.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	scheduler.ap-southeast-1.amazonaws.com scheduler.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	scheduler.ap-southeast-2.amazonaws.com scheduler.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	scheduler.ap-east-2.amazonaws.com scheduler.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	scheduler.ap-southeast-7.amazonaws.com scheduler.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	scheduler.ap-northeast-1.amazonaws.com	HTTPS
		scheduler.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	scheduler.ca-central-1.amazonaws.com	HTTPS
		scheduler-fips.ca-central-1.amazonaws.com	HTTPS
		scheduler-fips.ca-central-1.api.aws	HTTPS
		scheduler.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	scheduler.ca-west-1.amazonaws.com	HTTPS
		scheduler-fips.ca-west-1.amazonaws.com	HTTPS
		scheduler-fips.ca-west-1.api.aws	HTTPS
		scheduler.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	scheduler.eu-central-1.amazonaws.com	HTTPS
		scheduler.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	scheduler.eu-west-1.amazonaws.com	HTTPS
		scheduler.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	scheduler.eu-west-2.amazonaws.com	HTTPS
		scheduler.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	scheduler.eu-south-1.amazonaws.com	HTTPS
		scheduler.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	scheduler.eu-west-3.amazonaws.com	HTTPS
		scheduler.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	scheduler.eu-south-2.amazonaws.com	HTTPS	
		scheduler.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	scheduler.eu-north-1.amazonaws.com	HTTPS	
		scheduler.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	scheduler.eu-central-2.amazonaws.com	HTTPS	
		scheduler.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	scheduler.il-central-1.amazonaws.com	HTTPS	
		scheduler.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	scheduler.mx-central-1.amazonaws.com	HTTPS	
		scheduler.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	scheduler.me-south-1.amazonaws.com	HTTPS	
		scheduler.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	scheduler.me-central-1.amazonaws.com	HTTPS	
		scheduler.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	scheduler.sa-east-1.amazonaws.com	HTTPS	
		scheduler.sa-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	scheduler.us-gov-east-1.amazonaws.com	HTTPS	
		scheduler-fips.us-gov-east-1.amazonaws.com	HTTPS	
		scheduler-fips.us-gov-east-1.api.aws	HTTPS	
		scheduler.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	scheduler.us-gov-west-1.amazonaws.com	HTTPS	
		scheduler-fips.us-gov-west-1.amazonaws.com	HTTPS	
		scheduler-fips.us-gov-west-1.api.aws	HTTPS	
		scheduler.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
CreateSchedule request rate	us-east-1: 5,000 us-east-2: 5,000 us-west-2: 5,000 ap-northeast-1: 5,000 ap-south-1: 5,000 ap-southeast-1: 5,000 ap-southeast-2: 5,000	Yes	Maximum CreateSchedule requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval. This is adjustable to tens of thousands of requests per second.

Name	Default	Adjustable	Description
	eu-central-1: 5,000 eu-west-1: 5,000 eu-west-2: 5,000 sa-east-1: 5,000 Each of the other supported Regions: 250		
CreateScheduleGroup request rate	Each supported Region: 10	Yes	Maximum CreateScheduleGroup requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DeleteSchedule request rate	us-east-1: 1,000 us-east-2: 1,000 us-west-2: 1,000 ap-northeast-1: 1,000 ap-south-1: 1,000 ap-southeast-1: 1,000 ap-southeast-2: 1,000 eu-central-1: 1,000 eu-west-1: 1,000 eu-west-2: 1,000 sa-east-1: 1,000 Each of the other supported Regions: 250	Yes	Maximum DeleteSchedule requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval. This is adjustable to tens of thousands of requests per second.

Name	Default	Adjustable	Description
DeleteScheduleGroup request rate	Each supported Region: 10	Yes	Maximum DeleteScheduleGroup requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetSchedule request rate	us-east-1: 1,000 us-east-2: 1,000 us-west-2: 1,000 ap-northeast-1: 1,000 ap-south-1: 1,000 ap-southeast-1: 1,000 ap-southeast-2: 1,000 eu-central-1: 1,000 eu-west-1: 1,000 eu-west-2: 1,000 sa-east-1: 1,000 Each of the other supported Regions: 250	Yes	Maximum GetSchedule requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval. This is adjustable to tens of thousands of requests per second.

Name	Default	Adjustable	Description
GetScheduleGroup request rate	Each supported Region: 10	Yes	Maximum GetScheduleGroup requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Invocations throttle limit in transactions per second	us-east-1: 1,000 us-east-2: 1,000 us-west-2: 1,000 ap-northeast-1: 1,000 ap-south-1: 1,000 ap-southeast-1: 1,000 ap-southeast-2: 1,000 eu-central-1: 1,000 eu-west-1: 1,000 eu-west-2: 1,000 sa-east-1: 1,000 Each of the other supported Regions: 500	Yes	An invocation is a schedule payload being delivered to the defined target. After the limit is reached, the invocations are throttled; that is, they still happen but they are delayed. This is adjustable to tens of thousands of transactions per second.

Name	Default	Adjustable	Description
ListScheduleGroups request rate	Each supported Region: 10	Yes	Maximum ListScheduleGroups requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval.
ListSchedules request rate	Each supported Region: 50	Yes	Maximum ListSchedules requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval.
ListTagsForResource request rate	Each supported Region: 10	Yes	Lists the tags associated with the Scheduler resource.
Number of schedule groups	Each supported Region: 500	Yes	Maximum number of schedule groups per region.

Name	Default	Adjustable	Description
Number of schedules	Each supported Region: 10,000,000	Yes	The maximum number of schedules per region. This quota includes one-time schedules that have completed running. We recommend configuring your schedules to automatically delete after completion using the ActionAfterCompletion feature. This is adjustable to billions of schedules.
TagResource request rate	Each supported Region: 1	Yes	Assigns one or more tags (key-value pairs) to the specified Scheduler resource.
UntagResource request rate	Each supported Region: 1	Yes	Removes one or more tags from the specified Scheduler resource.

Name	Default	Adjustable	Description
UpdateSchedule request rate	us-east-1: 1,000 us-east-2: 1,000 us-west-2: 1,000 ap-northeast-1: 1,000 ap-south-1: 1,000 ap-southeast-1: 1,000 ap-southeast-2: 1,000 eu-central-1: 1,000 eu-west-1: 1,000 eu-west-2: 1,000 sa-east-1: 1,000 Each of the other supported Regions: 250	Yes	Maximum UpdateSchedule requests per second. When you reach this quota, EventBridge Scheduler rejects requests for this operation for the remainder of the interval. This is adjustable to tens of thousands of requests per second.

Amazon EventBridge Schemas endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	schemas.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	schemas.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	schemas.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	schemas.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	schemas.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	schemas.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	schemas.ap-southeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	schemas.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	schemas.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	schemas.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	schemas.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	schemas.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	schemas.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	schemas.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	schemas.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	schemas.eu-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	schemas.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	schemas.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	schemas.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	schemas.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	schemas.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	schemas.eu-central-2.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	schemas.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	schemas.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	schemas.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	schemas.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	schemas.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
DiscoveredSchemas	Each supported Region: 200	Yes	The maximum number of schemas for a discovered schema registry that you can create in the current region
Discoverers	Each supported Region: 10	Yes	The maximum number of discoverers that you can create in the current region.
Registries	Each supported Region: 10	Yes	The maximum number of registries that you can create in the current region.
SchemaVersions	Each supported Region: 100	Yes	The maximum number of versions per schema that you can create in the current region.
Schemas	Each supported Region: 100	Yes	The maximum number of schemas per registry that you can create in the

Name	Default	Adjustable	Description
			current region. (Except Discovered Schema Registry)

Amazon Elastic VMware Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	evs.us-east-2.amazonaws.com	HTTPS	
		evs-fips.us-east-2.api.aws	HTTPS	
		evs-fips.us-east-2.amazonaws.com	HTTPS	
		evs.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	evs.us-east-1.amazonaws.com	HTTPS	
		evs-fips.us-east-1.api.aws	HTTPS	
		evs-fips.us-east-1.amazonaws.com	HTTPS	
		evs.us-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	evs.us-west-1.amazonaws.com	HTTPS	
		evs.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	evs.us-west-2.amazonaws.com	HTTPS	
		evs-fips.us-west-2.api.aws	HTTPS	
		evs-fips.us-west-2.amazonaws.com	HTTPS	
		evs.us-west-2.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	evs.ap-south-2.amazonaws.com	HTTPS	
		evs.ap-south-2.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	evs.ap-southeast-5.amazonaws.com	HTTPS	
		evs.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	evs.ap-south-1.amazonaws.com	HTTPS	
		evs.ap-south-1.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	evs.ap-southeast-1.amazonaws.com	HTTPS	
		evs.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	evs.ap-southeast-2.amazonaws.com	HTTPS	
		evs.ap-southeast-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	evs.ap-northeast-1.amazonaws.com evs.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	evs.ca-central-1.amazonaws.com evs.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	evs.ca-west-1.amazonaws.com evs.ca-west-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	evs.eu-central-1.amazonaws.com evs.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	evs.eu-west-1.amazonaws.com evs.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	evs.eu-west-2.amazonaws.com evs.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	evs.eu-south-1.amazonaws.com evs.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	evs.eu-west-3.amazonaws.com evs.eu-west-3.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	evs.mx-central-1.amazonaws.com evs.mx-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	evs.sa-east-1.amazonaws.com evs.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Environment count per AWS account	Each supported Region: 3	Yes	The maximum number of EVS environments that can be created in this account in the current Region.
Host count per EVS environment	Each supported Region: 5	Yes	Maximum number of Hosts that can be provisioned within a single EVS environment

These service quotas are listed under **Amazon Elastic VMware Service** in the Service Quotas console. To request a quota increase for values that are shown as adjustable, see Requesting a quota increase in the *Service Quotas User Guide*.

> **Important**
>
> Ensure that your EC2 Running On-Demand Standard Instance quota reflects the number of vCPUs that you need for all of the EC2 instances that you will use on Amazon EVS. Each i4i.metal instance uses 128 vCPUs. For information about increasing EC2 service quotas, see Request an increase in the *Amazon EC2 User Guide*.

Note

If you plan to use EC2 Dedicated Hosts for your Amazon EVS environment, ensure that your EC2 Dedicated i4i Hosts quota reflects the number of Dedicated Hosts that you intend to use for a desired Region. For information about increasing EC2 service quotas, see Request an increase in the *Amazon EC2 User Guide*.

Note

Amazon CloudWatch collects AWS usage metrics for Amazon EVS resources that have quotas (environment and hosts). For more information, see CloudWatch Usage Metrics in the *Amazon CloudWatch User Guide*.

Note

The default values are the initial quotas set by AWS. These default values are separate from the actual applied quota values and maximum possible service quotas. For more information, see Terminology in Service Quotas in the *Service Quotas User Guide*.

Amazon FinSpace quotas

The following are the service quotas for this service. Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

Service quotas

Name	Default	Adjustable	Description
Attribute sets	Each supported Region: 100	Yes	The maximum number of attribute sets that can exist in a FinSpace environment.

Name	Default	Adjustable	Description
Clusters per user	Each supported Region: 1	No	The maximum number of FinSpace Spark clusters that can be active for each user.
Concurrent changesets processing	Each supported Region: 10	Yes	The maximum number of concurrent changesets that can be processing per FinSpace environment
Concurrent data views processing	Each supported Region: 10	Yes	The maximum number of concurrently running data views processing per FinSpace environment.
Concurrent dataview version processing	Each supported Region: 10	Yes	The maximum number of concurrent Managed kdb dataview version processing.
Controlled vocabularies and categories	Each supported Region: 100	Yes	The maximum combined number of controlled vocabularies and categories per FinSpace environment.
Data views per dataset	Each supported Region: 3	Yes	The maximum number of data views that can be created per dataset.
Datasets	Each supported Region: 1,500	Yes	The maximum number of datasets that can exist in a FinSpace environment.

Name	Default	Adjustable	Description
Datasets per permission group	Each supported Region: 1,500	Yes	The maximum number of datasets assigned per permission group.
Environments	Each supported Region: 2	Yes	The maximum number of FinSpace environments you can create per AWS account.
File size per changeset	Each supported Region: 50 Gigabytes	No	The maximum file size of any single file in a changeset.
Files per changeset	Each supported Region: 100,000	No	The maximum number of files in a single changeset.
Managed kdb cluster users	Each supported Region: 1,000	Yes	The maximum number of cluster users per environment.
Managed kdb clusters	Each supported Region: 10	Yes	The maximum number of clusters allowed per environment.
Managed kdb concurrent changeset ingestions	Each supported Region: 10	Yes	The maximum number of concurrent changeset ingestions allowed per environment.
Managed kdb database cluster cache size	Each supported Region: 7,730 Gigabytes	Yes	The maximum amount of database cluster cache allowed per environment.

Name	Default	Adjustable	Description
Managed kdb databases	Each supported Region: 1,500	Yes	The maximum number of databases allowed per environment.
Managed kdb dataviews	Each supported Region: 4,500	Yes	The maximum number of Managed kdb dataviews per environment.
Managed kdb multi-AZ clusters	Each supported Region: 1	Yes	The maximum number of multi-AZ clusters per environment.
Managed kdb savedown storage	Each supported Region: 17,179 Gigabytes	Yes	The maximum amount of savedown storage allowed per environment.
Managed kdb scaling groups	Each supported Region: 10	Yes	The maximum number of Managed kdb scaling groups per environment.
Managed kdb single-AZ clusters	Each supported Region: 5	Yes	The maximum number of single-AZ clusters per environment.
Managed kdb volume read mounts	Each supported Region: 5	Yes	The maximum number of read mounts per Managed kdb volume per environment.
Managed kdb volume storage	Each supported Region: 7,730 Gigabytes	Yes	The maximum amount of storage for Managed kdb volumes per environment.

Name	Default	Adjustable	Description
Managed kdb volume write mounts	Each supported Region: 5	Yes	The maximum number of write mounts per Managed kdb volume per environment.
Managed kdb volumes	Each supported Region: 5	Yes	The maximum number of Managed kdb volumes per environment.
Notebook storage	Each supported Region: 10 Gigabytes	No	The maximum amount of EFS storage per user notebook environment.
Permission groups	Each supported Region: 20	Yes	The maximum number of permission groups per FinSpace environment.
Total kdb environments	Each supported Region: 1	No	The maximum number of environments per AWS account.
Users	Each supported Region: 5	Yes	The maximum number of users that can exist in a FinSpace environment.
kx.s.16xlarge nodes	Each supported Region: 0	Yes	The maximum number of kx.s.16xlarge nodes allowed per environment.
kx.s.2xlarge nodes	Each supported Region: 5	Yes	The maximum number of kx.s.2xlarge nodes allowed per environment.

Name	Default	Adjustable	Description
kx.s.32xlarge nodes	Each supported Region: 0	Yes	The maximum number of kx.s.32xlarge nodes allowed per environment.
kx.s.4xlarge nodes	Each supported Region: 1	Yes	The maximum number of kx.s.4xlarge nodes allowed per environment.
kx.s.8xlarge nodes	Each supported Region: 1	Yes	The maximum number of kx.s.8xlarge nodes allowed per environment.
kx.s.large nodes	Each supported Region: 5	Yes	The maximum number of kx.s.large nodes allowed per environment.
kx.s.xlarge nodes	Each supported Region: 5	Yes	The maximum number of kx.s.xlarge nodes allowed per environment.
kx.sg.16xlarge scaling group nodes	Each supported Region: 0	Yes	The maximum number of kx.sg.16xlarge Managed kdb scaling group nodes per environment.
kx.sg.2xlarge scaling group nodes	Each supported Region: 1	Yes	The maximum number of kx.sg.2xlarge Managed kdb scaling group nodes per environment.

Name	Default	Adjustable	Description
kx.sg.32xlarge scaling group nodes	Each supported Region: 0	Yes	The maximum number of kx.sg.32xlarge Managed kdb scaling group nodes per environment.
kx.sg.4xlarge scaling group nodes	Each supported Region: 1	Yes	The maximum number of kx.sg.4xlarge Managed kdb scaling group nodes per environment.
kx.sg.8xlarge scaling group nodes	Each supported Region: 1	Yes	The maximum number of kx.sg.8xlarge Managed kdb scaling group nodes per environment.
kx.sg.large scaling group nodes	Each supported Region: 1	Yes	The maximum number of kx.sg.large Managed kdb scaling group nodes per environment.
kx.sg.xlarge scaling group nodes	Each supported Region: 1	Yes	The maximum number of kx.sg.xlarge Managed kdb scaling group nodes per environment.
kx.sg1.16xlarge scaling group nodes	Each supported Region: 0	Yes	The maximum number of kx.sg1.16xlarge Managed kdb scaling group nodes per environment.
kx.sg1.24xlarge scaling group nodes	Each supported Region: 0	Yes	The maximum number of kx.sg1.24xlarge Managed kdb scaling group nodes per environment.

AWS Fault Injection Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	fis.us-east-2.amazonaws.com	HTTPS
		fis-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	fis.us-east-1.amazonaws.com	HTTPS
		fis-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	fis.us-west-1.amazonaws.com	HTTPS
		fis-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	fis.us-west-2.amazonaws.com	HTTPS
		fis-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	fis.af-south-1.amazonaws.com	HTTPS
Asia Pacific	ap-east-1	fis.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Mumbai)	ap-south-1	fis.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	fis.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	fis.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	fis.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	fis.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	fis.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	fis.ca-central-1.amazonaws.com fis-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	fis.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	fis.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	fis.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	fis.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	fis.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	fis.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	fis.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	fis.eu-central-2.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	fis.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	fis.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	fis.sa-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	fis.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	fis.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuste	Description
Action duration in hours	Each supported Region: 12	No	The maximum number of hours allowed to run one action in this account in the current Region.
Action minutes per multi-Region strongly consistent (MRSC) global table for aws:dynamodb:global-table-pause-replication action	Each supported Region: 5,040	Yes	The maximum cumulative action minutes per MRSC global table that aws:dynamodb:global-table-pause-replication can target in a 7-day rolling window.
Actions per experiment template	Each supported Region: 20	No	The maximum number of actions that you can create in an experiment template in this account in the current Region.

Name	Default	Adjustable	Description
Active experiments	Each supported Region: 5	No	The maximum number of active experiments that you can run simultaneously in this account in the current Region.
Completed experiment data retention in days	Each supported Region: 120	No	The maximum number of days allowed for AWS FIS to retain data about completed experiments in this account in the current Region.
Experiment duration in hours	Each supported Region: 12	No	The maximum number of hours allowed to run one experiment in this account in the current Region.
Experiment templates	Each supported Region: 500	No	The maximum number of experiment templates that you can create in this account in the current Region.
Maximum number of Managed Prefix Lists in aws:network:route-table-disrupt-cross-region-connectivity	Each supported Region: 15	No	The maximum number of Managed Prefix Lists that aws:network:route-table-disrupt-cross-region-connectivity will allow, per action.

Name	Default	Adjustable	Description
Maximum number of Route Tables in aws:network:route-table-disrupt-cross-region-connectivity	Each supported Region: 10	No	The maximum number of Route Tables that aws:network:route-table-disrupt-cross-region-connectivity will allow, per action.
Maximum number of routes in aws:network:route-table-disrupt-cross-region-connectivity	Each supported Region: 200	No	The maximum number of routes that aws:network:route-table-disrupt-cross-region-connectivity will allow, per action.
Parallel actions per experiment	Each supported Region: 10	No	The maximum number of actions that you can run in parallel in an experiment in this account in the current Region.
Stop conditions per experiment template	Each supported Region: 5	No	The maximum number of stop conditions that you can add to an experiment template in this account in the current Region.
Target Aurora DSQL clusters for aws:dsql:cluster-connection-failure action.	Each supported Region: 100	Yes	The maximum number of Aurora DSQL clusters that aws:dsql:cluster-connection-failure can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target Auto Scaling groups for aws:ec2:asg-insufficient-instance-capacity-error	Each supported Region: 500	Yes	The maximum number of Auto Scaling groups that aws:ec2:asg-insufficient-instance-capacity-error can target when you identify targets using tags, per experiment.
Target Buckets for aws:s3:bucket-pause-replication	Each supported Region: 25	Yes	The maximum number of S3 Buckets that aws:s3:bucket-pause-replication can target when you identify targets using tags, per experiment.
Target Clusters for aws:ecs:drain-container-instances	Each supported Region: 100	Yes	The maximum number of Clusters that aws:ecs:drain-container-instances can target when you identify targets using tags, per experiment.
Target Clusters for aws:rds:failover-db-cluster	Each supported Region: 160	Yes	The maximum number of Clusters that aws:rds:failover-db-cluster can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target DBInstances for aws:rds:reboot-db-instances	Each supported Region: 130	Yes	The maximum number of DBInstances that aws:rds:reboot-db-instances can target when you identify targets using tags, per experiment.
Target Instances for aws:ec2:reboot-instances	Each supported Region: 600	Yes	The maximum number of Instances that aws:ec2:reboot-instances can target when you identify targets using tags, per experiment.
Target Instances for aws:ec2:stop-instances	Each supported Region: 400	Yes	The maximum number of Instances that aws:ec2:stop-instances can target when you identify targets using tags, per experiment.
Target Instances for aws:ec2:terminate-instances	Each supported Region: 300	Yes	The maximum number of Instances that aws:ec2:terminate-instances can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target Instances for aws:ssm:send-command	Each supported Region: 200	Yes	The maximum number of Instances that aws:ssm:send-command can target when you identify targets using tags, per experiment.
Target Kinesis data streams for aws:kinesis:stream-expired-iterator-exception action.	Each supported Region: 280	Yes	The maximum number of Kinesis data streams that aws:kinesis:stream-expired-iterator-exception can target when you identify targets using tags, per experiment.
Target Kinesis data streams for aws:kinesis:stream-provisioned-throughput-exception action.	Each supported Region: 280	Yes	The maximum number of Kinesis data streams that aws:kinesis:stream-provisioned-throughput-exception can target when you identify targets using tags, per experiment.
Target ManagedResources for aws:arc:start-zonal-autoshift action.	Each supported Region: 200	Yes	The maximum number of managed resources that aws:arc:start-zonal-autoshift can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target Nodegroups for aws:eks:terminate-nodegroup-instances	Each supported Region: 100	Yes	The maximum number of Nodegroups that aws:eks:terminate-nodegroup-instances can target when you identify targets using tags, per experiment.
Target Pods for aws:eks:pod-cpu-stress	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-cpu-stress can target when you identify targets using parameters, per experiment.
Target Pods for aws:eks:pod-delete	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-delete can target when you identify targets using parameters, per experiment.
Target Pods for aws:eks:pod-io-stress	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-io-stress can target when you identify targets using parameters, per experiment.

Name	Default	Adjustable	Description
Target Pods for aws:eks:pod-memory-stress	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-memory-stress can target when you identify targets using parameters, per experiment.
Target Pods for aws:eks:pod-network-blackhole-port	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-network-blackhole-port can target when you identify targets using parameters, per experiment.
Target Pods for aws:eks:pod-network-latency	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-network-latency can target when you identify targets using parameters, per experiment.
Target Pods for aws:eks:pod-network-packet-loss	Each supported Region: 1,000	Yes	The maximum number of Pods that aws:eks:pod-network-packet-loss can target when you identify targets using parameters, per experiment.

Name	Default	Adjustable	Description
Target ReplicationGroups for aws:elasticache:interrupt-cluster-az-power - Deprecation Planned	Each supported Region: 5	Yes	The maximum number of ReplicationGroups that aws:elasticache:interrupt-cluster-az-power can target when you identify targets using tags/parameters, per experiment.
Target ReplicationGroups for aws:elasticache:replicationgroup-interrupt-az-power	Each supported Region: 20	Yes	The maximum number of ReplicationGroups that aws:elasticache:replicationgroup-interrupt-az-power can target per experiment. A daily limit applies to targeting ReplicationGroups. For more information, visit: https://docs.aws.amazon.com/fis/latest/userguide/fis-quotas.html.
Target SpotInstances for aws:ec2:send-spot-instance-interruptions	Each supported Region: 100	Yes	The maximum number of SpotInstances that aws:ec2:send-spot-instance-interruptions can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target Subnets for aws:network:disrupt-connectivity	Each supported Region: 100	Yes	The maximum number of Subnets that aws:network:disrupt-connectivity can target when you identify targets using tags, per experiment. Quotas above 5 apply only to parameter scope:all. If you require a higher quota for another scope type, contact customer support.
Target Subnets for aws:network:route-table-disrupt-cross-region-connectivity	Each supported Region: 50	Yes	The maximum number of Subnets that aws:network:route-table-disrupt-cross-region-connectivity can target when you identify targets using tags, per experiment.
Target Tasks for aws:ecs:stop-task	Each supported Region: 500	Yes	The maximum number of Tasks that aws:ecs:stop-task can target when you identify targets using tags, per experiment.
Target Tasks for aws:ecs:task-cpu-stress	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-cpu-stress can target when you identify targets using tags/parameters, per experiment.

Name	Default	Adjustable	Description
Target Tasks for aws:ecs:task-io-stress	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-io-stress can target when you identify targets using tags/parameters, per experiment.
Target Tasks for aws:ecs:task-kill-process	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-kill-process can target when you identify targets using tags/parameters, per experiment.
Target Tasks for aws:ecs:task-network-blackhole-port	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-network-blackhole-port can target when you identify targets using tags/parameters, per experiment.
Target Tasks for aws:ecs:task-network-latency	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-network-latency can target when you identify targets using tags/parameters, per experiment.

Name	Default	Adjustable	Description
Target Tasks for aws:ecs:task-network-packet-loss	Each supported Region: 200	Yes	The maximum number of Tasks that aws:ecs:task-network-packet-loss can target when you identify targets using tags/parameters, per experiment.
Target TransitGateways for aws:network:transit-gateway-disrupt-cross-region-connectivity	Each supported Region: 50	Yes	The maximum number of Transit Gateways that aws:network:transit-gateway-disrupt-cross-region-connectivity can target when you identify targets using tags, per experiment.
Target Virtual Interfaces for aws:directconnect:virtual-interface	Each supported Region: 5	Yes	The maximum number of Virtual Interfaces that aws:directconnect:virtual-interface can target when you identify targets using tags, per experiment.
Target Volumes for aws:ebs:pause-volume-io	Each supported Region: 160	Yes	The maximum number of Volumes that aws:ebs:pause-volume-io can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target account configurations per experiment template	Each supported Region: 40	Yes	The maximum number of target account configurations that you can create for an experiment template in this account in the current Region.
Target functions for aws:lambda:invocation-add-delay action.	Each supported Region: 140	Yes	The maximum number of Lambda functions that aws:lambda:invocation-add-delay can target when you identify targets using tags, per experiment.
Target functions for aws:lambda:invocation-error action.	Each supported Region: 140	Yes	The maximum number of Lambda functions that aws:lambda:invocation-error can target when you identify targets using tags, per experiment.
Target functions for aws:lambda:invocation-http-integration-response action.	Each supported Region: 140	Yes	The maximum number of Lambda functions that aws:lambda:invocation-http-integration-response can target when you identify targets using tags, per experiment.

Name	Default	Adjustable	Description
Target multi-Region clusters for aws:memorydb:multi-region-cluster-pause-replication action.	Each supported Region: 50	Yes	The maximum number of MemoryDB multi-Region clusters that aws:memorydb:multi-region-cluster-pause-replication can target when you identify targets using tags, per experiment. If you require a higher quota, contact customer support.
Target tables for aws:dynamodb:global-table-pause-replication action	Each supported Region: 60	Yes	The maximum number of global tables that aws:dynamodb:global-table-pause-replication can target, per experiment.

Amazon Data Firehose endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	firehose.us-east-2.amazonaws.com	HTTPS	
		firehose-fips.us-east-2.api.aws	HTTPS	
		firehose.us-east-2.api.aws	HTTPS	
		firehose-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	firehose.us-east-1.amazonaws.com	HTTPS	
		firehose-fips.us-east-1.amazonaws.com	HTTPS	
		firehose.us-east-1.api.aws	HTTPS	
		firehose-fips.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	firehose.us-west-1.amazonaws.com	HTTPS	
		firehose.us-west-1.api.aws	HTTPS	
		firehose-fips.us-west-1.amazonaws.com	HTTPS	
		firehose-fips.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	firehose.us-west-2.amazonaws.com	HTTPS	
		firehose-fips.us-west-2.api.aws	HTTPS	
		firehose.us-west-2.api.aws	HTTPS	
		firehose-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	firehose.af-south-1.amazonaws.com	HTTPS	
		firehose.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	firehose.ap-east-1.amazonaws.com firehose.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	firehose.ap-south-2.amazonaws.com firehose.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	firehose.ap-southeast-3.amazonaws.com firehose.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	firehose.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	firehose.ap-southeast-4.amazonaws.com firehose.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	firehose.ap-south-1.amazonaws.com firehose.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	firehose.ap-southeast-6.amazonaws.com firehose.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	firehose.ap-northeast-3.amazonaws.com firehose.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	firehose.ap-northeast-2.amazonaws.com firehose.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	firehose.ap-southeast-1.amazonaws.com firehose.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	firehose.ap-southeast-2.amazonaws.com firehose.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	firehose.ap-east-2.amazonaws.com firehose.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	firehose.ap-southeast-7.amazonaws.com firehose.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	firehose.ap-northeast-1.amazonaws.com firehose.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	firehose.ca-central-1.amazonaws.com firehose.ca-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	firehose.ca-west-1.amazonaws.com	HTTPS	
		firehose.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	firehose.eu-central-1.amazonaws.com	HTTPS	
		firehose.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	firehose.eu-west-1.amazonaws.com	HTTPS	
		firehose.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	firehose.eu-west-2.amazonaws.com	HTTPS	
		firehose.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	firehose.eu-south-1.amazonaws.com	HTTPS	
		firehose.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	firehose.eu-west-3.amazonaws.com	HTTPS	
		firehose.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	firehose.eu-south-2.amazonaws.com	HTTPS	
		firehose.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	firehose.eu-north-1.amazonaws.com	HTTPS	
		firehose.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	firehose.eu-central-2.amazonaws.com	HTTPS	
		firehose.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	firehose.il-central-1.amazonaws.com	HTTPS
		firehose.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	firehose.mx-central-1.amazonaws.com	HTTPS
		firehose.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	firehose.me-south-1.amazonaws.com	HTTPS
		firehose.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	firehose.me-central-1.amazonaws.com	HTTPS
		firehose.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	firehose.sa-east-1.amazonaws.com	HTTPS
		firehose.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	firehose.us-gov-east-1.amazonaws.com	HTTPS
		firehose-fips.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	firehose.us-gov-west-1.amazonaws.com	HTTPS
		firehose-fips.us-gov-west-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable	Description
Delivery streams	us-east-1: 5,000 us-east-2: 5,000 us-west-1: 2,000 us-west-2: 5,000 ap-northeast-1: 5,000 ap-northeast-2: 2,000 ap-northeast-3: 500 ap-south-1: 2,000 ap-southeast-1: 2,000 ap-southeast-2: 2,000 ca-central-1: 2,000 eu-central-1: 2,000 eu-north-1: 500 eu-south-1: 500 eu-west-1: 5,000	Yes	The maximum number of delivery streams you can create in this account in the current Region.

Name	Default	Adjustable	Description
	eu-west-2: 2,000 eu-west-3: 500 sa-east-1: 500 Each of the other supported Regions: 100		
Dynamic Partitions	Each supported Region: 500	No	The maximum number of dynamic partitions for a delivery stream in the current Region.
Rate of CreateDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of CreateDeliveryStream requests you can make per second in this account in the current Region.
Rate of DeleteDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of DeleteDeliveryStream requests you can make per second in this account in the current Region.
Rate of DescribeDeliveryStream requests	Each supported Region: 5	No	The maximum number of DescribeDeliveryStream requests you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of ListDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of ListDeliveryStream requests you can make per second in this account in the current Region.
Rate of ListTagsForDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of ListTagsForDeliveryStream requests you can make per second in this account in the current Region.
Rate of Put requests	us-east-1: 2,000 us-west-2: 2,000 eu-west-1: 2,000 Each of the other supported Regions: 1,000	No	The maximum number of combined PutRecord and PutRecordBatch requests per second for a delivery stream in the current Region.
Rate of StartDeliveryStreamEncryption requests	Each supported Region: 5 per second	No	The maximum number of StartDeliveryStreamEncryption requests you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of StopDeliveryStreamEncryption requests	Each supported Region: 5 per second	No	The maximum number of StopDeliveryStream Encryption requests you can make per second in this account in the current Region.
Rate of TagDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of TagDeliveryStream requests you can make per second in this account in the current Region.
Rate of UntagDeliveryStream requests	Each supported Region: 5 per second	No	The maximum number of UntagDeliveryStream requests you can make per second in this account in the current Region.
Rate of UpdateDestination requests	Each supported Region: 5 per second	No	The maximum number of UpdateDestination requests you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of data	us-east-1: 5 us-west-2: 5 eu-west-1: 5 Each of the other supported Regions: 1	No	The maximum capacity in mebibyte per second for a delivery stream in the current Region.
Rate of records	us-east-1: 500,000 us-west-2: 500,000 eu-west-1: 500,000 Each of the other supported Regions: 100,000	No	The maximum capacity in records per second for a delivery stream in the current Region.

For more information, see Amazon Data Firehose Quotas in the *Amazon Data Firehose Developer Guide*.

AWS Firewall Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	fms.us-east-2.amazonaws.com fms-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	fms.us-east-1.amazonaws.com fms-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	fms.us-west-1.amazonaws.com fms-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	fms.us-west-2.amazonaws.com fms-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	fms.af-south-1.amazonaws.com fms-fips.af-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	fms.ap-east-1.amazonaws.com fms-fips.ap-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	fms.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	fms.ap-southeast-3.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	fms.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	fms.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	fms.ap-south-1.amazonaws.com fms-fips.ap-south-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	fms.ap-southeast-6.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	fms.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	fms.ap-northeast-2.amazonaws.com fms-fips.ap-northeast-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	fms.ap-southeast-1.amazonaws.com fms-fips.ap-southeast-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	fms.ap-southeast-2.amazonaws.com fms-fips.ap-southeast-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	fms.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	fms.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	fms.ap-northeast-1.amazonaws.com fms-fips.ap-northeast-1.amazonaws.com	HTTPS HTTPS
Canada (Central)	ca-central-1	fms.ca-central-1.amazonaws.com fms-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	fms.ca-west-1.amazonaws.com fms-fips.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	fms.eu-central-1.amazonaws.com fms-fips.eu-central-1.amazonaws.com	HTTPS HTTPS
Europe (Ireland)	eu-west-1	fms.eu-west-1.amazonaws.com fms-fips.eu-west-1.amazonaws.com	HTTPS HTTPS
Europe (London)	eu-west-2	fms.eu-west-2.amazonaws.com fms-fips.eu-west-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	fms.eu-south-1.amazonaws.com fms-fips.eu-south-1.amazonaws.com	HTTPS HTTPS
Europe (Paris)	eu-west-3	fms.eu-west-3.amazonaws.com fms-fips.eu-west-3.amazonaws.com	HTTPS HTTPS
Europe (Spain)	eu-south-2	fms.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	fms.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	fms.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	fms.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	fms.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	fms.me-south-1.amazonaws.com fms-fips.me-south-1.amazonaws.com	HTTPS HTTPS
Middle East (UAE)	me-central-1	fms.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	fms.sa-east-1.amazonaws.com fms-fips.sa-east-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	fms.us-gov-east-1.amazonaws.com fms-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	fms.us-gov-west-1.amazonaws.com fms-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
AWS WAF Classic rule groups per AWS WAF Classic policy	Each supported Region: 2	No	The maximum number of AWS WAF Classic rule groups that you can use in a Firewall Manager AWS WAF Classic policy.
Accounts per Firewall Manager admin	Each supported Region: 10,000	Yes	The maximum number of accounts that you can be managed by Firewall Manager under a single FMS admin.
Admins per organization in Firewall Manager	Each supported Region: 10	No	The maximum number of admin accounts that you can onboard under a single organization in Firewall Manager
Amazon VPC instances in scope of a common security group policy	Each supported Region: 100	Yes	The maximum number of Amazon VPC instances

Name	Default	Adjustable	Description
			that you can have in scope per Firewall Manager common security group policy per account. This number represents the combined count of VPCs that you own and VPCs that are shared with you.
Applications per application list	Each supported Region: 50	Yes	The maximum number of applications that you can define in an application list.
Audit security groups per security group content audit policy	Each supported Region: 1	Yes	The maximum number of audit security groups that you can use in a Firewall Manager content audit security group policy.
Custom managed application lists for rules that allow all traffic	Each supported Region: 1	Yes	The maximum number of managed application lists for rules that allow all traffic in a Firewall Manager content audit security group policy.

Name	Default	Adjustable	Description
Custom managed application lists in any content audit security group policy setting	Each supported Region: 1	Yes	The maximum number of custom managed application lists that you can use in any setting in a Firewall Manager content audit security group policy.
Custom managed application lists per account	Each supported Region: 10	Yes	The maximum number of custom managed application lists that you can define for an account.
Custom managed protocol lists in any content audit security group policy setting	Each supported Region: 1	Yes	The maximum number of custom managed protocol lists that you can use in any setting in a Firewall Manager content audit security group policy.
Custom managed protocol lists per account	Each supported Region: 10	Yes	The maximum number of custom managed protocol lists that you can define for an account.
Explicitly included or excluded accounts per policy per Region	Each supported Region: 200	Yes	The maximum number of accounts per Region that you can explicitly include in scope or explicitly exclude from scope for a Firewall Manager policy.

Name	Default	Adjustable	Description
Firewall Manager policies per organization per Region	Each supported Region: 50	Yes	The maximum number of Firewall Manager policies for any pair of Region and organization in AWS Organizations.
IPV4 CIDRs for a Network Firewall policy	Each supported Region: 50	Yes	The maximum number of IPV4 CIDR ranges that you can provide in a single Firewall Manager Network Firewall policy, for use in firewall endpoint management.
Inbound/outbound rules per network ACL policy	Each supported Region: 5	Yes	The maximum number of inbound/outbound rules that you can use in a Firewall Manager Network ACL policy.
Organizational units in scope per policy per Region	Each supported Region: 20	Yes	The maximum number of organizational units that can be in scope of a Firewall Manager policy for any Region.
Partner rule groups per AWS WAF policy	Each supported Region: 1	Yes	The maximum number of partner rule groups that can be applied to a single policy, limited by Web Application Firewall WebACL limits.

Name	Default	Adjustable	Description
Primary security groups per common security group policy	Each supported Region: 3	Yes	The maximum number of primary security groups that you can use in a Firewall Manager common security group policy.
Protocols per protocol list	Each supported Region: 5	Yes	The maximum number of protocols that you can define in a protocol list.
Resource sets per Firewall Manager admin account	Each supported Region: 20	Yes	The maximum number of resource sets that you can create under a single Firewall Manager admin account.
Resources per resource set	Each supported Region: 100	Yes	The maximum number of resources that a single resource set can contain.
Route 53 Resolver DNS Firewall rule groups per DNS Firewall policy	Each supported Region: 2	Yes	The maximum number of Route 53 Resolver DNS Firewall rule groups that you can use in a Firewall Manager DNS Firewall policy.
Rule groups per AWS WAF policy	Each supported Region: 50	Yes	The maximum number of rule groups that you can use in a Firewall Manager AWS WAF policy.

Name	Default	Adjustable	Description
Stateful rule group capacity per Network Firewall policy	Each supported Region: 30,000	Yes	The maximum number of rules that can be included in a stateful rule group within a Firewall Manager Network Firewall policy.
Stateful rule groups per Network Firewall policy	Each supported Region: 20	No	The maximum number of stateful rule groups that you can use in a Firewall Manager Network Firewall policy.
Stateless rule group capacity per Network Firewall policy	Each supported Region: 30,000	No	The maximum number of rules that can be included in a stateless rule group within a Firewall Manager Network Firewall policy.
Stateless rule groups per Network Firewall policy	Each supported Region: 20	No	The maximum number of stateless rule groups that you can use in a Firewall Manager Network Firewall policy.
Tags to include or exclude resources per policy	Each supported Region: 8	Yes	The maximum number of tags that you can use to include or exclude resources for a Firewall Manager policy.

Name	Default	Adjustable	Description
VPCs that a single Network Firewall policy can automatically remediate	Each supported Region: 1,000	No	The maximum number of VPCs that a single Firewall Manager Network Firewall policy can automatically remediate.
Web ACL capacity units (WCU) used in an AWS WAF policy	Each supported Region: 5,000	No	The maximum combined number of web ACL capacity units (WCU) for all of the rule groups used in a Firewall Manager AWS WAF policy. The WCU usage for a rule group is fixed by the rule group owner at creation time.

For more information, see AWS Firewall Manager quotas in the *AWS Firewall Manager Developer Guide*.

Amazon Forecast endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Forecast

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	forecast.us-east-2.amazonaws.com forecast-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	forecast.us-east-1.amazonaws.com forecast-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	forecast.us-west-2.amazonaws.com forecast-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	forecast.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	forecast.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	forecast.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	forecast.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	forecast.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	forecast.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	forecast.eu-west-1.amazonaws.com	HTTPS	

Amazon Forecast Query

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	forecastquery.us-east-2.amazonaws.com forecastquery-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	forecastquery.us-east-1.amazonaws.com forecastquery-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	forecastquery.us-west-2.amazonaws.com forecastquery-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	forecastquery.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	forecastquery.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific	ap-southeast-1	forecastquery.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Singapore)				
Asia Pacific (Sydney)	ap-southeast-2	forecastquery.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	forecastquery.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	forecastquery.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	forecastquery.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Maximum cumulative size of all files in your Amazon S3 bucket	Each supported Region: 30 Gigabytes	Yes	The maximum cumulative size of all your files in your Amazon S3 bucket in GB
Maximum forecast horizon	Each supported Region: 500	No	The maximum prediction length (lesser of 500 data points or 1/3 of the target time series dataset length)

Name	Default	Adjustable	Description
Maximum number of Explainabilities	Each supported Region: 1,000	No	Maximum number of Explainabilities that you can have in your Amazon Forecast account
Maximum number of Explainability exports	Each supported Region: 1,000	No	Maximum number of Explainability exports that you can have in your Amazon Forecast account
Maximum number of backtest windows	Each supported Region: 5	No	The maximum Back-Test Window Count (RecipeParameters)
Maximum number of columns in a related time series dataset	Each supported Region: 25	No	The maximum number of columns that can be in the RELATED_TIME_SERIES dataset
Maximum number of columns in a target time series dataset	Each supported Region: 13	No	The maximum number of columns that can be in the TARGET_TIME_SERIES dataset
Maximum number of columns in an item metadata dataset	Each supported Region: 10	No	The maximum number of columns that can be in the ITEM_METADATA dataset
Maximum number of dataset groups	Each supported Region: 500	Yes	The maximum number of dataset groups that you can have in your Amazon Forecast account

Name	Default	Adjustable	Description
Maximum number of dataset import jobs	Each supported Region: 1,000	Yes	The maximum number of dataset imports that you can have in your Amazon Forecast account
Maximum number of datasets	Each supported Region: 1,500	Yes	The maximum number of datasets that you can have in your Amazon Forecast account
Maximum number of datasets in a dataset group	Each supported Region: 3	No	The maximum number of datasets that can be in a dataset group
Maximum number of files in your Amazon S3 bucket	Each supported Region: 10,000	No	The maximum number of files that you can have in your Amazon S3 bucket
Maximum number of forecast export jobs	Each supported Region: 1,000	Yes	The maximum number of forecast exports that you can have in your Amazon Forecast account
Maximum number of forecasts	Each supported Region: 100	Yes	The maximum number of forecasts that you can have in your Amazon Forecast account
Maximum number of predictor backtest export jobs	Each supported Region: 1,000	Yes	The maximum number of predictor backtest exports that you can have in your Amazon Forecast account

Name	Default	Adjustable	Description
Maximum number of predictors	Each supported Region: 500	Yes	The maximum number of predictors that you can have in your Amazon Forecast account
Maximum number of rows in a dataset	ap-south-1: 1,000,000,000 Each of the other supported Regions: 3,000,000,000	Yes	The maximum number of rows that can be in a dataset
Maximum number of tags you can add to a resource	Each supported Region: 50	No	Maximum number of tags you can add to a resource
Maximum number of time series per predictor	ap-south-1: 1,000,000 Each of the other supported Regions: 5,000,000	Yes	The maximum number of time series allowed for training a predictor (number of items * number of unique values across forecast dimensions in the target time series dataset)
Maximum parallel running CreateAutoPredictor tasks	Each supported Region: 3	No	The maximum number of parallel running CreateAutoPredictor tasks
Maximum parallel running CreateDatasetImportJob tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateDatasetImportJob tasks

Name	Default	Adjustable	Description
Maximum parallel running CreateExplainability tasks	Each supported Region: 3	No	Maximum number of parallel running CreateExplainability tasks
Maximum parallel running CreateExplainabilityExport tasks	Each supported Region: 3	No	Maximum number of parallel running CreateExplainabilityExport tasks
Maximum parallel running CreateForecast tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateForecast tasks
Maximum parallel running CreateForecastExportJob tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateForecastExportJob tasks
Maximum parallel running CreatePredictor tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreatePredictor tasks
Maximum parallel running CreatePredictor tasks using AutoML	Each supported Region: 3	Yes	The maximum number of parallel running CreatePredictor tasks using AutoML
Maximum parallel running CreatePredictorBacktestExportJob tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreatePredictorBacktestExportJob tasks

Name	Default	Adjustable	Description
Maximum parallel running CreateWhatIfAnalysis tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateWhatIfAnalysis tasks
Maximum parallel running CreateWhatIfForecast tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateWhatIfForecast tasks
Maximum parallel running CreateWhatIfForecastExport tasks	Each supported Region: 3	Yes	The maximum number of parallel running CreateWhatIfForecastExport tasks
Maximum parallel running QueryForecast API tasks	Each supported Region: 10	No	10 concurrent forecasts, including 5 created with large datasets (anything over 20GB or 100,000 items).
Maximum parallel running Stop jobs per resource type	Each supported Region: 3	No	Maximum number of parallel Stop jobs in progress
Maximum time for which a forecast can be queried on console or QueryForecast API	Each supported Region: 30	No	Maximum time (in days) for which a forecast can be queried on console or QueryForecast API
The maximum number of AutoPredictors	Each supported Region: 500	No	The maximum number of AutoPredictors that you can have in your Amazon Forecast account

Name	Default	Adjustable	Description
The maximum number of What-if Analyses	Each supported Region: 500	Yes	The maximum number of What-if Analyses that you can have in your Amazon Forecast account
The maximum number of What-if Forecast Exports	Each supported Region: 1,000	Yes	The maximum number of What-if Forecast Exports that you can have in your Amazon Forecast account
The maximum number of What-if Forecasts	Each supported Region: 100	Yes	The maximum number of What-if Forecasts that you can have in your Amazon Forecast account
The maximum number of What-if Forecasts in a CreateWhatIfForecastExport task	Each supported Region: 3	No	The maximum number of What-if Forecasts in a CreateWhatIfForecastExport task

Amazon Fraud Detector endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	frauddetector.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	frauddetector.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	frauddetector.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	frauddetector.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	frauddetector.ap-southeast-2.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	frauddetector.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Concurrent training jobs per model	Each supported Region: 1	No	Maximum number of concurrent training jobs per model.

Name	Default	Adjustable	Description
Deployed model versions	Each supported Region: 5	No	Maximum number of deployed model versions per account.
Detectors per account	Each supported Region: 100	No	Maximum number of detectors per account.
EntityType per account	Each supported Region: 100	No	Maximum number of EntityType per account
EventType per account	Each supported Region: 100	No	Maximum number of EventType per account
Labels per account	Each supported Region: 100	No	Maximum number of labels per account
Lists per account	Each supported Region: 100	No	Maximum number of lists per account.
Models including external models per detector version	Each supported Region: 10	No	Maximum number of models including external models per detector version.
Models per account	Each supported Region: 50	No	Maximum number of models per account.
Outcomes per account	Each supported Region: 5,000	No	Maximum number of outcomes per account.
Rate of GetPrediction requests	Each supported Region: 200	Yes	Maximum number of GetPrediction API calls that you can make per second.

Name	Default	Adjustable	Description
Rules per account	Each supported Region: 5,000	No	Maximum number of rules per account.
Size of GetPrediction requests	Each supported Region: 256 Kilobytes	No	Maximum size of payload per GetPrediction API call.
Total concurrent Event Type statistics update operations	Each supported Region: 1	Yes	Maximum total number of concurrent Event Type statistics update operations per account.
Total concurrent training jobs	Each supported Region: 3	No	Maximum total number of concurrent training jobs per account.
Training data size	Each supported Region: 5 Gigabytes	No	Maximum size of Fraud Detector model training data.
Variables per account	Each supported Region: 5,000	No	Maximum number of variables per account.
Versions per detector	Each supported Region: 100	No	Maximum number of draft versions per detector.
Versions per model	Each supported Region: 200	No	Maximum number of versions per model.

For more information, see Quotas in the *Amazon Fraud Detector User Guide*.

FreeRTOS endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The following tables provide a list of Region-specific endpoints that FreeRTOS supports for Over-the-Air functionality. The FreeRTOS console is also supported in these Regions.

FreeRTOS OTA Control Plane

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	iot.us-east-2.amazonaws.com iot-fips.us-east-2.amazonaws.com	https https	
US East (N. Virginia)	us-east-1	iot.us-east-1.amazonaws.com iot-fips.us-east-1.amazonaws.com	https https	
US West (N. California)	us-west-1	iot.us-west-1.amazonaws.com iot-fips.us-west-1.amazonaws.com	https https	
US West (Oregon)	us-west-2	iot.us-west-2.amazonaws.com iot-fips.us-west-2.amazonaws.com	https https	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	iot.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iot.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iot.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iot.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	iot.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	iot.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	iot.ca-central-1.amazonaws.com iot-fips.ca-central-1.amazonaws.com	https https	
Europe (Frankfurt)	eu-central-1	iot.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	iot.eu-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	iot.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	iot.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	iot.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	iot.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	iot.sa-east-1.amazonaws.com	HTTPS	

FreeRTOS OTA Data Plane

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	*prefix*.iot.us-east-2.amazonaws.com	MQTT
US East (N. Virginia)	us-east-1	*prefix*.iot.us-east-1.amazonaws.com	MQTT
US West (N. California)	us-west-1	*prefix*.iot.us-west-1.amazonaws.com	MQTT
US West (Oregon)	us-west-2	*prefix*.iot.us-west-2.amazonaws.com	MQTT

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	*prefix*.iot.ap-east-1.amazonaws.com	MQTT
Asia Pacific (Mumbai)	ap-south-1	*prefix*.iot.ap-south-1.amazonaws.com	MQTT
Asia Pacific (Seoul)	ap-northeast-2	*prefix*.iot.ap-northeast-2.amazonaws.com	MQTT
Asia Pacific (Singapore)	ap-southeast-1	*prefix*.iot.ap-southeast-1.amazonaws.com	MQTT
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.iot.ap-southeast-2.amazonaws.com	MQTT
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*.iot.ap-northeast-1.amazonaws.com	MQTT
Canada (Central)	ca-central-1	*prefix*.iot.ca-central-1.amazonaws.com	MQTT
Europe (Frankfurt)	eu-central-1	*prefix*.iot.eu-central-1.amazonaws.com	MQTT
Europe (Ireland)	eu-west-1	*prefix*.iot.eu-west-1.amazonaws.com	MQTT
Europe (London)	eu-west-2	*prefix*.iot.eu-west-2.amazonaws.com	MQTT
Europe (Paris)	eu-west-3	*prefix*.iot.eu-west-3.amazonaws.com	MQTT
Europe (Stockholm)	eu-north-1	*prefix*.iot.eu-north-1.amazonaws.com	MQTT

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	*prefix*.iot.me-south-1.amazonaws.com	MQTT
South America (São Paulo)	sa-east-1	*prefix*.iot.sa-east-1.amazonaws.com	MQTT

Service quotas

FreeRTOS OTA Resource Quotas

Resource	Default
File size	16MB

FreeRTOS OTA Throttling

API	Transactions Per Second
CreateOTAUpdate	10 TPS
DeleteOTAUpdate	5 TPS
GetOTAUpdate	15 TPS
ListOTAUpdates	15 TPS

Amazon FSx endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	fsx.us-east-2.amazonaws.com	HTTPS
		fsx-fips.us-east-2.api.aws	HTTPS
		fsx-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	fsx.us-east-1.amazonaws.com	HTTPS
		fsx-fips.us-east-1.api.aws	HTTPS
		fsx-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	fsx.us-west-1.amazonaws.com	HTTPS
		fsx-fips.us-west-1.api.aws	HTTPS
		fsx-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	fsx.us-west-2.amazonaws.com	HTTPS
		fsx-fips.us-west-2.api.aws	HTTPS
		fsx-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	fsx.af-south-1.amazonaws.com	HTTPS
Asia Pacific	ap-east-1	fsx.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	fsx.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	fsx.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	fsx.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	fsx.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	fsx.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	fsx.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	fsx.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	fsx.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	fsx.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	fsx.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	fsx.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	fsx.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	fsx.ca-central-1.amazonaws.com fsx-fips.ca-central-1.amazonaws.com fsx-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	fsx.ca-west-1.amazonaws.com fsx-fips.ca-west-1.amazonaws.com fsx-fips.ca-west-1.api.aws	HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	fsx.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	fsx.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	fsx.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	fsx.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	fsx.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	fsx.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	fsx.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	fsx.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	fsx.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	fsx.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	fsx.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	fsx.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	fsx.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	fsx.us-gov-east-1.amazonaws.com fsx-fips.us-gov-east-1.amazonaws.com fsx-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	fsx.us-gov-west-1.amazonaws.com fsx-fips.us-gov-west-1.amazonaws.com fsx-fips.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Lustre Cache_1 caches	Each supported Region: 100	Yes	The maximum number of Amazon File Cache caches with cache type Lustre and deployment type Cache_1 that you can create in this account.
Lustre Cache_1 storage capacity	Each supported Region: 100,800	Yes	The maximum amount of storage capacity (in GiB) that you can configure in this account for all Amazon File Cache

Name	Default	Adjustable	Description
			caches with cache type Lustre and deployment type Cache_1.
Lustre Persistent HDD storage capacity (per file system)	Each supported Region: 102,000	Yes	The maximum amount of HDD storage capacity (in GiB) that you can configure for an Amazon FSx for Lustre persistent file system.
Lustre Persistent Intelligent-Tiering SSD read cache storage capacity	Each supported Region: 100,800	Yes	The maximum amount of provisioned SSD read cache storage capacity (in GiB) that you can configure for all Amazon FSx for Lustre Intelligent-Tiering file systems in this account.
Lustre Persistent Intelligent-Tiering throughput capacity	Each supported Region: 100,000	Yes	The total amount of throughput capacity (in MBps) allowed for all Amazon FSx for Lustre Intelligent-Tiering file systems in this account.
Lustre Persistent_1 file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for Lustre persistent_1 file systems that you can create in this account

Name	Default	Adjustable	Description
Lustre Persistent_1 storage capacity	Each supported Region: 100,800	Yes	The maximum amount of storage capacity (in GiB) that you can configure for all Amazon FSx for Lustre persistent_1 file systems in this account.
Lustre Persistent_2 file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for Lustre persistent_2 file systems that you can create in this account
Lustre Persistent_2 storage capacity	Each supported Region: 100,800	Yes	The maximum amount of storage capacity (in GiB) that you can configure for all Amazon FSx for Lustre persistent_2 file systems in this account.
Lustre Scratch file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for Lustre scratch file systems that you can create in this account.
Lustre Scratch storage capacity	Each supported Region: 100,800	Yes	The maximum amount of storage capacity (in GiB) that you can configure for all Amazon FSx for Lustre scratch file systems in this account.

Name	Default	Adjustable	Description
Lustre backups	Each supported Region: 500	Yes	The maximum number of user-initiated backups that you can have for all Amazon FSx for Lustre file systems in this account.
ONTAP SSD IOPS	Each supported Region: 2,000,000	Yes	The total amount of SSD IOPS allowed for all Amazon FSx for NetApp ONTAP file systems in this account.
ONTAP SSD storage capacity	Each supported Region: 1,048,576	Yes	The maximum amount of SSD storage capacity (in GiB) for all Amazon FSx for NetApp ONTAP file systems that you can have in this account.
ONTAP backups	Each supported Region: 10,000	Yes	The maximum number of user-initiated backups for all Amazon FSx for NetApp ONTAP file systems that you can have in this account.
ONTAP file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for NetApp ONTAP file systems that you can create in this account.

Name	Default	Adjustable	Description
ONTAP throughput capacity	Each supported Region: 10,240	Yes	The total amount of throughput capacity (in MBps) allowed for all Amazon FSx for NetApp ONTAP file systems in this account.
OpenZFS SSD storage capacity	us-east-1: 262,144 us-east-2: 262,144 us-west-2: 262,144 Each of the other supported Regions: 65,536	Yes	The maximum amount of SSD storage capacity (in GiB) that you can configure for all Amazon FSx for OpenZFS file systems in this account.

Name	Default	Adjustable	Description
OpenZFS SSD storage capacity (per file system)	us-east-1: 524,288 us-east-2: 524,288 us-west-2: 524,288 ap-east-1: 524,288 ap-northeast-1: 524,288 ap-northeast-2: 524,288 ap-south-1: 524,288 ap-southeast-1: 524,288 ap-southeast-2: 524,288 ca-central-1: 524,288 eu-central-1: 524,288 eu-north-1: 524,288	Yes	The maximum amount of SSD storage capacity (in GiB) that you can configure for an Amazon FSx for OpenZFS file system.

Name	Default	Adjustable	Description
	eu-west-1: 524,288 eu-west-2: 524,288 Each of the other supported Regions: 131,072		
OpenZFS backups	Each supported Region: 10,000	Yes	The maximum number of user-initiated backups for all Amazon FSx for OpenZFS file systems that you can have in this account.
OpenZFS disk IOPS	Each supported Region: 400,000	Yes	The total amount of disk IOPS allowed for all Amazon FSx for OpenZFS file systems in this account.
OpenZFS file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for OpenZFS file systems that you can create in this account.

Name	Default	Adjustable	Description
OpenZFS provisioned SSD read cache storage capacity	us-east-1: 262,144 us-east-2: 262,144 us-west-2: 262,144 Each of the other supported Regions: 65,536	Yes	The maximum amount of provisioned SSD read cache storage capacity (in GiB) that you can configure for all Amazon FSx for OpenZFS file systems in this account.
OpenZFS throughput capacity	Each supported Region: 10,240	Yes	The total amount of throughput capacity (in MBps) allowed for all Amazon FSx for OpenZFS file systems in this account.
Windows HDD storage capacity	Each supported Region: 524,288	Yes	The maximum amount of HDD storage capacity (in GiB) allowed for all Amazon FSx for Windows File Server file systems in this account.
Windows SSD storage capacity	Each supported Region: 524,288	Yes	The maximum amount of SSD storage capacity (in GiB) for all Amazon FSx for Windows File Server file systems that you can have in this account.

Name	Default	Adjustable	Description
Windows backups	Each supported Region: 500	Yes	The maximum number of user-initiated backups for all Amazon FSx for Windows File Server file systems that you can have in this account.
Windows file systems	Each supported Region: 100	Yes	The maximum number of Amazon FSx for Windows Server file systems that you can create in this account.
Windows throughput capacity	Each supported Region: 10,240	Yes	The total amount of throughput capacity (in MBps) allowed for all Amazon FSx for Windows file systems in this account.
Windows total SSD IOPS	Each supported Region: 500,000	Yes	The total amount of SSD IOPS allowed for all Amazon FSx for Windows File Server file systems that you can have in this account.

For more information, see the following:

- FSx for Lustre quotas in the *Amazon FSx for Lustre User Guide*
- FSx for ONTAP quotas in the *FSx for ONTAP User Guide*
- FSx for OpenZFS quotas in the *FSx for OpenZFS User Guide*
- FSx for Windows quotas in the *Amazon FSx for Windows File Server User Guide*

Amazon GameLift Servers endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Note

The following service endpoints table lists the AWS Regions that are available as Amazon GameLift Servers fleet home Regions. For more on Region availability for Amazon GameLift Servers features, including multi-location fleets, remote locations, and Local Zones, see Amazon GameLift Servers service locations.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	gamelift.us-east-2.amazonaws.com	HTTPS
		gamelift.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	gamelift.us-east-1.amazonaws.com	HTTPS
		gamelift.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	gamelift.us-west-1.amazonaws.com	HTTPS
		gamelift.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	gamelift.us-west-2.amazonaws.com	HTTPS
		gamelift.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	gamelift.ap-south-1.amazonaws.com	HTTPS
		gamelift.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	gamelift.ap-northeast-2.amazonaws.com	HTTPS
		gamelift.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	gamelift.ap-southeast-1.amazonaws.com	HTTPS
		gamelift.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	gamelift.ap-southeast-2.amazonaws.com	HTTPS
		gamelift.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	gamelift.ap-northeast-1.amazonaws.com	HTTPS
		gamelift.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	gamelift.ca-central-1.amazonaws.com	HTTPS
		gamelift.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	gamelift.eu-central-1.amazonaws.com	HTTPS
		gamelift.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	gamelift.eu-west-1.amazonaws.com	HTTPS
		gamelift.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	gamelift.eu-west-2.amazonaws.com gamelift.eu-west-2.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	gamelift.sa-east-1.amazonaws.com gamelift.sa-east-1.api.aws	HTTPS HTTPS

UDP ping beacon endpoints

Amazon GameLift Servers UDP ping beacons allow you to measure network latency between your players and AWS locations. You can use these UDP ping beacon endpoints to collect latency data and make informed decisions about which hosting locations provide the best gaming experience for your players. The following table lists the UDP ping beacon endpoints available for each AWS location and Local Zone that Amazon GameLift Servers supports.

UDP ping beacons by location

Location name	Location code	Endpoint	Protocol	IPv6 Support
North America				
US East (N. Virginia)	us-east-1	gamelift-ping.us-east-1.api.aws:7770	UDP	Yes
US East (Ohio)	us-east-2	gamelift-ping.us-east-2.api.aws:7770	UDP	Yes
US West (N. California)	us-west-1	gamelift-ping.us-west-1.api.aws:7770	UDP	Yes
US West (Oregon)	us-west-2	gamelift-ping.us-west-2.api.aws:7770	UDP	Yes

Location name	Location code	Endpoint	Protocol	IPv6 Support
Canada (Central)	ca-central-1	gamelift-ping.ca-central-1.api.aws:7770	UDP	Yes
US Local Zones				
US West (Los Angeles)	us-west-2-lax-1	gamelift-ping-lax.us-west-2.api.aws:7770	UDP	Yes
US East (Chicago)	us-east-1-chi-1	gamelift-ping-chi.us-east-1.api.aws:7770	UDP	No
US East (Houston)	us-east-1-iah-1	gamelift-ping-iah.us-east-1.api.aws:7770	UDP	No
US East (Dallas)	us-east-1-dfw-1	gamelift-ping-dfw.us-east-1.api.aws:7770	UDP	No
US West (Denver)	us-west-2-den-1	gamelift-ping-den.us-west-2.api.aws:7770	UDP	No
US East (Atlanta)	us-east-1-atl-1	gamelift-ping-atl.us-east-1.api.aws:7770	UDP	No
US West (Phoenix)	us-west-2-phx-1	gamelift-ping-phx.us-west-2.api.aws:7770	UDP	No
US East (Kansas City)	us-east-1-mci-1	gamelift-ping-mci.us-east-1.api.aws:7770	UDP	No
South America				
South America (São Paulo)	sa-east-1	gamelift-ping.sa-east-1.api.aws:7770	UDP	Yes

Location name	Location code	Endpoint	Protocol	IPv6 Support
Europe				
Europe (Ireland)	eu-west-1	gamelift-ping.eu-west-1.api.aws:7770	UDP	Yes
Europe (London)	eu-west-2	gamelift-ping.eu-west-2.api.aws:7770	UDP	Yes
Europe (Paris)	eu-west-3	gamelift-ping.eu-west-3.api.aws:7770	UDP	Yes
Europe (Frankfurt)	eu-central-1	gamelift-ping.eu-central-1.api.aws:7770	UDP	Yes
Europe (Milan)	eu-south-1	gamelift-ping.eu-south-1.api.aws:7770	UDP	Yes
Europe (Stockholm)	eu-north-1	gamelift-ping.eu-north-1.api.aws:7770	UDP	Yes
Asia Pacific				
Asia Pacific (Malaysia)	ap-southeast-5	gamelift-ping.ap-southeast-5.api.aws:7770	UDP	Yes
Asia Pacific (Mumbai)	ap-south-1	gamelift-ping.ap-south-1.api.aws:7770	UDP	Yes
Asia Pacific (Hong Kong)	ap-east-1	gamelift-ping.ap-east-1.api.aws:7770	UDP	Yes
Asia Pacific (Thailand)	ap-southeast-7	gamelift-ping.ap-southeast-7.api.aws:7770	UDP	Yes
Asia Pacific (Osaka)	ap-northeast-3	gamelift-ping.ap-northeast-3.api.aws:7770	UDP	Yes

Location name	Location code	Endpoint	Protocol	IPv6 Support
Asia Pacific (Seoul)	ap-northeast-2	gamelift-ping.ap-northeast-2.api.aws:7770	UDP	Yes
Asia Pacific (Singapore)	ap-southeast-1	gamelift-ping.ap-southeast-1.api.aws:7770	UDP	Yes
Asia Pacific (Sydney)	ap-southeast-2	gamelift-ping.ap-southeast-2.api.aws:7770	UDP	Yes
Asia Pacific (Tokyo)	ap-northeast-1	gamelift-ping.ap-northeast-1.api.aws:7770	UDP	Yes
Middle East				
Middle East (Bahrain)	me-south-1	gamelift-ping.me-south-1.api.aws:7770	UDP	Yes
Africa				
Africa (Cape Town)	af-south-1	gamelift-ping.af-south-1.api.aws:7770	UDP	Yes
Africa (Lagos)	af-south-1-los-1	gamelift-ping-los.af-south-1.api.aws:7770	UDP	No

Service quotas

Name	Default	Adjustable	Description
Aliases per region	Each supported Region: 100	Yes	The maximum number of aliases allowed per region.

Name	Default	Adjustable	Description
Anywhere fleets per region	Each supported Region: 10	Yes	The maximum number of Anywhere fleets allowed (in any status) per region.
Build capacity	Each supported Region: 100 Gigabytes	No	The maximum capacity (in gigabytes) available for all uploaded game builds combined per region. To free storage space, delete unused builds as needed.
Builds per region	Each supported Region: 1,000	Yes	The maximum number of game server builds allowed (in any status) per region.
Compute per Anywhere fleet	Each supported Region: 100	Yes	The maximum number of registered compute resources allowed per Anywhere fleet.
Custom locations per region	Each supported Region: 20	Yes	The maximum number of custom locations allowed per region.
Game server groups per region	Each supported Region: 20	Yes	The maximum number of game server groups allowed per region.
Game servers per game server group	Each supported Region: 1,000	Yes	The maximum number of game servers allowed per game server group.

Name	Default	Adjustable	Description
Game session log file size	Each supported Region: 200 Megabytes	No	The maximum file size (in megabytes) allowed for game session logs that are uploaded to Amazon GameLift Servers at the conclusion of a game session.
Game session queues per region	Each supported Region: 20	Yes	The maximum number of game session queues allowed per region.
Key-value pairs per string to double map matchmaking player attribute	Each supported Region: 10	No	The maximum number of key-value pairs in a string to double map (SDM) matchmaking player attribute.
Locations in a fleet per region	Each supported Region: 4	Yes	The maximum number of locations allowed (in any status) in a fleet per region.
Managed EC2 fleet EBS volume	Each supported Region: 50 Gigabytes	Yes	The provisioned EBS volume capacity (in gigabytes) for managed EC2 fleet instances.
Managed EC2 fleets per region	Each supported Region: 10	Yes	The maximum number of managed EC2 fleets allowed (in any status) per region.

Name	Default	Adjustable	Description
Matchmaking configurations per region	Each supported Region: 100	Yes	The maximum number of matchmaking configurations allowed per region.
Matchmaking rule sets per region	Each supported Region: 1,000	Yes	The maximum number of matchmaking rule sets allowed per region.
Maximum NewGameSessionsPerCreator per fleet configuration	Each supported Region: 10	Yes	The maximum new game sessions per creator allowed in a fleets resource policy configuration.
Maximum PolicyPeriodInMinutes per fleet configuration	Each supported Region: 60	Yes	The maximum period (in minutes) allowed in a fleets resource policy configuration.
Player attributes per matchmaking player	Each supported Region: 10	No	The maximum number of player attributes for each player in a matchmaking ticket.
Player session timeout	Each supported Region: 60 Seconds	Yes	The maximum time (in seconds) for a reserved player session to timeout pending a valid player connection.
Player sessions per game session	Each supported Region: 200	No	The maximum number of player sessions that can join a game session.

Name	Default	Adjuse	Description
Players per matchmaking ticket	Each supported Region: 10	No	The maximum number of players that can be included in a matchmaking ticket.
Queue destinations per game session queue	Each supported Region: 10	Yes	The maximum number of queue destinations allowed per game session queue.
Script capacity	Each supported Region: 100 Gigabytes	No	The maximum capacity (in gigabytes) available for all uploaded scripts combined per region. To free storage space, delete unused builds as needed.
Scripts per region	Each supported Region: 1,000	Yes	The maximum number of game server scripts allowed per region.
Server processes per instance (Server SDK v3 and up)	Each supported Region: 50	No	The maximum number of concurrent server processes that can run on a single instance when using the Server SDK for Amazon GameLift Servers version 3 or later.
Strings per string list matchmaking player attribute	Each supported Region: 100	No	The maximum number of strings in a string list (SL) matchmaking player attribute.

Amazon GameLift Streams endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Note

The following service endpoints table lists the AWS Regions that are available as Amazon GameLift Streams primary locations. Additional Regions are available as remote locations. For more on Region availability for Amazon GameLift Streams features, including multi-location stream groups and remote locations, see Regions, quotas, and limitations in the *Amazon GameLift Streams Developer Guide*.

Service endpoints

Amazon GameLift Streams supports dual-stack service endpoints, allowing clients and resources to interact with the service using IPv6 or IPv4.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	gameliftstreams.us-east-2.api.aws	HTTPS	
US West (Oregon)	us-west-2	gameliftstreams.us-west-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	gameliftstreams.ap-northeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	gameliftstreams.eu-central-1.api.aws	HTTPS	

Service quotas

In the following table, the GPU quotas are all 0 by default. However, your account's applied quotas might be different. To check, sign in to the AWS Management Console and open the Service Quotas console to Amazon GameLift Streams, where you can review your current quotas in the **Applied account-level quota value** column. You can also use the Service Quotas console to request an increase to a quota.

Name	Default	Adjuse	Description
Application size (GiB)	Each supported Region: 100	Yes	The maximum total size (in GiB) of an application, in this account. Note that a gibibyte (GiB) equals 1024*1024*1024 bytes.
Applications	Each supported Region: 20	Yes	The maximum number of applications that you can create in this account, per AWS Region.
Files per application	Each supported Region: 30,000	Yes	The maximum number of files that you can have in an application, in this account.
Gen4n GPUs, ap-northeast-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming

Name	Default	Adjustable	Description
			in the ap-northeast-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, ap-northeast-2	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the ap-northeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, ap-south-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the ap-south-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen4n GPUs, ap-southeast-2	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the ap-southeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, eu-central-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the eu-central-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen4n GPUs, eu-north-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the eu-north-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, eu-west-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the eu-west-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, eu-west-2	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the eu-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen4n GPUs, sa-east-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the sa-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, us-east-1	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the us-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen4n GPUs, us-east-2	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the us-east-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen4n GPUs, us-west-2	Each supported Region: 0	Yes	The maximum number of Gen4n GPUs you can configure for streaming in the us-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen4n_high", support streaming more than one session per GPU.
Gen5n GPUs, ap-northeast-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the ap-northeast-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, ap-northeast-2	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the ap-northeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen5n GPUs, ap-south-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the ap-south-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, ap-southeast-2	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the ap-southeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen5n GPUs, eu-central-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the eu-central-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, eu-north-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the eu-north-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, eu-west-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the eu-west-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen5n GPUs, eu-west-2	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the eu-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, sa-east-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the sa-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, us-east-1	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the us-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen5n GPUs, us-east-2	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the us-east-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen5n GPUs, us-west-2	Each supported Region: 0	Yes	The maximum number of Gen5n GPUs you can configure for streaming in the us-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen5n_high", support streaming more than one session per GPU.
Gen6n GPUs, ap-northeast-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the ap-northeast-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen6n GPUs, ap-northeast-2	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the ap-northeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, ap-south-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the ap-south-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen6n GPUs, ap-southeast-2	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the ap-southeast-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, eu-central-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the eu-central-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen6n GPUs, eu-north-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the eu-north-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, eu-west-2	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the eu-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, sa-east-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the sa-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Gen6n GPUs, us-east-1	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the us-east-1 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, us-east-2	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the us-east-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.
Gen6n GPUs, us-west-2	Each supported Region: 0	Yes	The maximum number of Gen6n GPUs you can configure for streaming in the us-west-2 location across all stream groups in this account. Multi-tenant stream classes, such as "Gen6n_high", support streaming more than one session per GPU.

Name	Default	Adjustable	Description
Stream groups	Each supported Region: 5	Yes	The maximum number of stream groups that you can create in this account, per AWS Region. A stream group is a collection of compute resources that stream your application to end users.

AWS Global Accelerator endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoint (global)

Region Name	Region	Endpoint	Protocol	Amazon Route 53 Hosted Zone ID*
US West (Oregon) Region	us-west-2	globalaccelerator.amazonaws.com	HTTPS	Z2BJ6XQ5FK7U4H

Region Name	Region	Endpoint	Protocol	Amazon Route 53 Hosted Zone ID*
US West (Oregon) Region	us-west-2	globalaccelerator-fips.us-west-2.amazonaws.com	HTTPS	Z01882459 3QZ67JH63 2G

Service quotas

Name	Default	Adjuse	Description
Cross-account attachments per AWS account	Each supported Region: 10	Yes	The maximum number of cross-account attachments for each AWS account.
Custom routing accelerators per AWS account	Each supported Region: 10	Yes	The maximum number of custom routing accelerators for each AWS account.
Endpoint groups per accelerator	Each supported Region: 42	No	The maximum number of endpoint groups per accelerator.
Endpoint resources per cross-account attachment	Each supported Region: 500	No	The maximum number of endpoint resources per cross-account attachment.
Endpoints per endpoint group - Application Load Balancers	Each supported Region: 10	No	The maximum number of Application Load Balancers in an endpoint

Name	Default	Adjustable	Description
			group containing only ALB endpoints.
Endpoints per endpoint group - EC2 instances	Each supported Region: 10	Yes	The maximum number of EC2 instances in an endpoint group containing only EC2 instance endpoints.
Endpoints per endpoint group - Elastic IP addresses	Each supported Region: 10	Yes	The maximum number of Elastic IP addresses in an endpoint group containing only Elastic IP address endpoints.
Endpoints per endpoint group - Network Load Balancers	Each supported Region: 10	Yes	The maximum number of Network Load Balancers in an endpoint group containing only NLB endpoints.
Endpoints per endpoint group - VPC subnets	Each supported Region: 10	Yes	The maximum number of VPC subnets in an endpoint group containing only subnet endpoints.
Endpoints per endpoint group - more than one endpoint type	Each supported Region: 10	No	The maximum number of endpoints in an endpoint group containing more than one endpoint type.
Listeners per accelerator	Each supported Region: 10	Yes	The maximum number of listeners for each accelerator.

Name	Default	Adjustable	Description
Port overrides per endpoint group	Each supported Region: 10	Yes	The maximum number of port overrides for each endpoint group.
Port ranges per listener	Each supported Region: 10	No	The maximum number of port ranges for each listener.
Principals per cross-account attachment	Each supported Region: 10	Yes	The maximum number of principals per cross-account attachment.
Standard accelerators per AWS account	Each supported Region: 20	Yes	The maximum number of standard accelerators for each AWS account.
Tags per accelerator	Each supported Region: 50	No	The maximum number of tags for each accelerator.

AWS Global Networks for Transit Gateways Quotas (Network Manager)

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Africa (Cape Town)	af-south-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	
Canada (Central)	ca-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS	
		networkmanager-fips.us-west-2.api.aws	HTTPS	
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS	
		networkmanager.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Ireland)	eu-west-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (London)	eu-west-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Spain)	eu-south-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Mexico (Central)	mx-central-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	networkmanager.us-west-2.amazonaws.com	HTTPS
		networkmanager-fips.us-west-2.api.aws	HTTPS
		networkmanager-fips.us-west-2.amazonaws.com	HTTPS
		networkmanager.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
South America (São Paulo)	sa-east-1	networkmanager.us-west-2.amazonaws.com networkmanager-fips.us-west-2.api.aws networkmanager-fips.us-west-2.amazonaws.com networkmanager.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	networkmanager.us-gov-west-1.amazonaws.com networkmanager.us-gov-west-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	networkmanager.us-gov-west-1.amazonaws.com networkmanager.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

For a list of the quotas, see AWS Global Networks for Transit Gateways Quotas in the *AWS Global Networks for Transit Gateways User Guide*.

AWS Glue endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	glue.us-east-2.amazonaws.com	HTTPS
		glue-fips.us-east-2.api.aws	HTTPS
		glue-fips.us-east-2.amazonaws.com	HTTPS
		glue.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	glue.us-east-1.amazonaws.com	HTTPS
		glue-fips.us-east-1.api.aws	HTTPS
		glue-fips.us-east-1.amazonaws.com	HTTPS
		glue.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	glue.us-west-1.amazonaws.com	HTTPS
		glue-fips.us-west-1.api.aws	HTTPS
		glue-fips.us-west-1.amazonaws.com	HTTPS
		glue.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	glue.us-west-2.amazonaws.com	HTTPS	
		glue-fips.us-west-2.api.aws	HTTPS	
		glue-fips.us-west-2.amazonaws.com	HTTPS	
		glue.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	glue.af-south-1.amazonaws.com	HTTPS	
		glue.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	glue.ap-east-1.amazonaws.com	HTTPS	
		glue.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	glue.ap-south-2.amazonaws.com	HTTPS	
		glue.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	glue.ap-southeast-3.amazonaws.com	HTTPS	
		glue.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	glue.ap-southeast-5.amazonaws.com	HTTPS	
		glue.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	glue.ap-southeast-4.amazonaws.com	HTTPS	
		glue.ap-southeast-4.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	glue.ap-south-1.amazonaws.com glue.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	glue.ap-southeast-6.amazonaws.com glue.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	glue.ap-northeast-3.amazonaws.com glue.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	glue.ap-northeast-2.amazonaws.com glue.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	glue.ap-southeast-1.amazonaws.com glue.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	glue.ap-southeast-2.amazonaws.com glue.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	glue.ap-east-2.amazonaws.com glue.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	glue.ap-southeast-7.amazonaws.com glue.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	glue.ap-northeast-1.amazonaws.com	HTTPS
		glue.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	glue.ca-central-1.amazonaws.com	HTTPS
		glue-fips.ca-central-1.api.aws	HTTPS
		glue-fips.ca-central-1.amazonaws.com	HTTPS
		glue.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	glue.ca-west-1.amazonaws.com	HTTPS
		glue-fips.ca-west-1.api.aws	HTTPS
		glue-fips.ca-west-1.amazonaws.com	HTTPS
		glue.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	glue.eu-central-1.amazonaws.com	HTTPS
		glue.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	glue.eu-west-1.amazonaws.com	HTTPS
		glue.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	glue.eu-west-2.amazonaws.com	HTTPS
		glue.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	glue.eu-south-1.amazonaws.com	HTTPS
		glue.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	glue.eu-west-3.amazonaws.com	HTTPS
		glue.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	glue.eu-south-2.amazonaws.com glue.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	glue.eu-north-1.amazonaws.com glue.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	glue.eu-central-2.amazonaws.com glue.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	glue.il-central-1.amazonaws.com glue.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	glue.mx-central-1.amazonaws.com glue.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	glue.me-south-1.amazonaws.com glue.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	glue.me-central-1.amazonaws.com glue.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	glue.sa-east-1.amazonaws.com glue.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	glue.us-gov-east-1.amazonaws.com	HTTPS	
		glue-fips.us-gov-east-1.api.aws	HTTPS	
		glue-fips.us-gov-east-1.amazonaws.com	HTTPS	
		glue.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	glue.us-gov-west-1.amazonaws.com	HTTPS	
		glue-fips.us-gov-west-1.api.aws	HTTPS	
		glue-fips.us-gov-west-1.amazonaws.com	HTTPS	
		glue.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrent compute capacity for Ray worker instances in M-DPUs per account.	Each supported Region: 50	No	The maximum number of data processing units that can be concurrently used by Ray jobs or interactive sessions in this account. The capacity provided by a Ray worker instance type is measured in memory optimized data processing units (M-DPUs).
Concurrent machine learning task runs per transform	Each supported Region: 3	Yes	The maximum number of concurrent task runs

Name	Default	Adjustable	Description
			per machine learning transform for this account.
Label file size	Each supported Region: 10 Megabytes	Yes	The maximum file size of an individual label file that can be imported.
Max DPUs per dev endpoint	Each supported Region: 50	Yes	The maximum number of DPUs in your development endpoint.
Max concurrent data quality ruleset evaluation runs per account	Each supported Region: 50	Yes	The maximum number of concurrent data quality ruleset evaluation runs in your account.
Max concurrent data quality ruleset recommendation runs per account	Each supported Region: 25	Yes	The maximum number of concurrent data quality ruleset recommendation runs in your account.
Max concurrent job runs per account	Each supported Region: 2,000	Yes	The maximum number of concurrent job runs in your account.
Max concurrent job runs per job	Each supported Region: 4,000	Yes	The maximum number of concurrent job runs for a job.
Max concurrent observations generation runs per account	Each supported Region: 10	Yes	The maximum number of concurrent observations generation runs

Name	Default	Adjustable	Description
Max connection per account	Each supported Region: 1,000	Yes	The maximum number of connections in your account.
Max data quality rulesets per account	Each supported Region: 1,000,000	Yes	The maximum number of data quality rulesets per account.
Max databases per account	Each supported Region: 10,000	Yes	The maximum number of databases in your account.
Max databases per catalog	Each supported Region: 10,000	Yes	The maximum number of databases per catalog.
Max development endpoint per account	Each supported Region: 25	Yes	The maximum number of development endpoints in your account.
Max functions per account	Each supported Region: 100	Yes	The maximum number of functions in your account.
Max functions per database	Each supported Region: 100	Yes	The maximum number of functions per database.
Max jobs per account	Each supported Region: 2,000	Yes	The maximum number of jobs in your account.
Max jobs per trigger	Each supported Region: 50	Yes	The maximum number of jobs that a trigger can start.
Max partitions per account	Each supported Region: 20,000,000	Yes	The maximum number of partitions in your account.

Name	Default	Adjustable	Description
Max partitions per table	Each supported Region: 10,000,000	Yes	The maximum number of partitions per table.
Max security configurations per account	Each supported Region: 250	Yes	The maximum number of security configurations in your account.
Max spare compute capacity consumed in data processing units (DPUs) per account.	Each supported Region: 4,000	Yes	The maximum spare compute capacity in data processing units (DPUs) you can use concurrently in your account.
Max table versions per account	Each supported Region: 1,000,000	Yes	The maximum number of table versions in your account.
Max table versions per table	Each supported Region: 100,000	Yes	The maximum number of table versions per table.
Max tables per account	Each supported Region: 1,000,000	Yes	The maximum number of tables in your account.
Max tables per database	Each supported Region: 200,000	Yes	The maximum number of tables per database.

Name	Default	Adjustable	Description
Max task DPUs per account	us-east-1: 1,000 us-east-2: 1,000 us-west-2: 1,000 ap-northeast-1: 1,000 ap-southeast-2: 1,000 eu-west-1: 1,000 Each of the other supported Regions: 500	Yes	The maximum compute capacity in data processing units (DPUs) you can use concurrently in your account.
Max triggers per account	Each supported Region: 1,000	Yes	The maximum number of triggers in your account.
Maximum number of in-flight completion requests allowed per account	Each supported Region: 10	Yes	The maximum number of in-flight completion requests allowed per account
Maximum number of queued job runs	Each supported Region: 1,000	Yes	Orchestration: maximum number of queued job runs
Number of Schema Registries.	Each supported Region: 100	No	The maximum number of Schema Registries per AWS Region for this account.

Name	Default	Adjustable	Description
Number of Schema Versions.	Each supported Region: 10,000	No	The maximum number of Schema Versions per AWS Region for this account.
Number of column statistics tasks running concurrently per account	Each supported Region: 50	Yes	The maximum number of column statistics tasks running concurrently in your account.
Number of connection types	Each supported Region: 1,000	Yes	The maximum number of connection types per AWS Region for this account.
Number of crawlers per account	Each supported Region: 1,000	Yes	The maximum number of crawlers in your account.
Number of crawlers running concurrently per account	Each supported Region: 150	Yes	The maximum number of crawlers running concurrently in your account.
Number of integrations	Each supported Region: 40	Yes	The maximum number of integrations per AWS Region for this account.
Number of machine learning transforms	Each supported Region: 100	Yes	The maximum number of machine learning transforms for this account.

Name	Default	Adjuse	Description
Number of metadata key value pairs per Schema Version.	Each supported Region: 10	No	The maximum number of Schema Version metadata key value pairs per Schema Version.
Number of workflows	Each supported Region: 1,000	Yes	The maximum number of workflows in your account.
The maximum number of concurrent materialized view refresh task runs.	Each supported Region: 50	Yes	The maximum number of concurrent materialized view refresh task runs.
Total concurrent machine learning task runs for transforms per account	Each supported Region: 30	Yes	The total number of concurrent machine learning transform task runs for machine learning transforms for this account.

For more information, see AWS Glue in the *AWS GovCloud (US) User Guide*.

AWS Glue DataBrew endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	databrew.us-east-2.amazonaws.com databrew-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	databrew.us-east-1.amazonaws.com databrew-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	databrew.us-west-1.amazonaws.com databrew-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	databrew.us-west-2.amazonaws.com databrew-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	databrew.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	databrew.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	databrew.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	databrew.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	databrew.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	databrew.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	databrew.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	databrew.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	databrew.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	databrew.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	databrew.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	databrew.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	databrew.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	databrew.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	databrew.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	databrew.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrent jobs per AWS account	Each supported Region: 10	Yes	The maximum number of jobs that you can run at the same time in this AWS account.
Datasets per AWS account	Each supported Region: 100	Yes	The maximum number of datasets that you can create in this AWS account.
Jobs per AWS account	Each supported Region: 100	Yes	The maximum number of jobs that you can create in this AWS account.
Node capacity per AWS account	Each supported Region: 300	Yes	The maximum number of nodes available to jobs running in this AWS account.

Name	Default	Adjustable	Description
Open projects per AWS account	Each supported Region: 10	Yes	The maximum number of projects that you can open concurrently in this AWS account.
Projects per AWS account	Each supported Region: 100	Yes	The maximum number of projects that you can create in this AWS account.
Recipes per AWS account	Each supported Region: 500	Yes	The maximum number of recipes that you can create in this AWS account.
Rules per ruleset	Each supported Region: 100	Yes	The maximum number of rules that you can have in a ruleset.
Rulesets per AWS account	Each supported Region: 100	Yes	The maximum number of rulesets that you can create in this AWS account.
Rulesets per dataset	Each supported Region: 10	Yes	The maximum number of rulesets that you can create for a dataset.
Schedules per AWS account	Each supported Region: 10	Yes	The maximum number of schedules that you can create in this AWS account.

Name	Default	Adjustable	Description
Versions per recipe	Each supported Region: 100	Yes	The maximum number of versions that you can create for a recipe.

Amazon Managed Grafana endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	grafana.us-east-2.amazonaws.com	HTTPS	
		grafana.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	grafana.us-east-1.amazonaws.com	HTTPS	
		grafana.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	grafana.us-west-2.amazonaws.com	HTTPS	
		grafana.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	grafana.ap-northeast-2.amazonaws.com	HTTPS
		grafana.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	grafana.ap-southeast-1.amazonaws.com	HTTPS
		grafana.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	grafana.ap-southeast-2.amazonaws.com	HTTPS
		grafana.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	grafana.ap-northeast-1.amazonaws.com	HTTPS
		grafana.ap-northeast-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	grafana.eu-central-1.amazonaws.com	HTTPS
		grafana.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	grafana.eu-west-1.amazonaws.com	HTTPS
		grafana.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	grafana.eu-west-2.amazonaws.com	HTTPS
		grafana.eu-west-2.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	grafana.us-gov-east-1.amazonaws.com	HTTPS
		grafana-fips.us-gov-east-1.api.aws	HTTPS
		grafana-fips.us-gov-east-1.amazonaws.com	HTTPS
		grafana.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	grafana.us-gov-west-1.amazonaws.com	HTTPS	
		grafana-fips.us-gov-west-1.api.aws	HTTPS	
		grafana-fips.us-gov-west-1.amazonaws.com	HTTPS	
		grafana.us-gov-west-1.api.aws	HTTPS	

Service quotas

Amazon Managed Grafana has the following quotas.

Name	Default	Adjuse	Description
Number of workspaces	Each supported Region: 5	Yes	The maximum number of workspaces that you can have in this account in the current region.
Rate of AssociateLicense requests	Each supported Region: 1 per second	No	The maximum number of AssociateLicense requests that you can make, per second, in this account in the current region.
Rate of CreateWorkspace requests	Each supported Region: 1 per second	No	The maximum number of CreateWorkspace requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DeleteWorkspace requests	Each supported Region: 1 per second	No	The maximum number of DeleteWorkspace requests that you can make, per second, in this account in the current region.
Rate of DescribeWorkspace requests	Each supported Region: 5 per second	No	The maximum number of DescribeWorkspace requests that you can make, per second, in this account in the current region.
Rate of DescribeWorkspaceAuthentication requests	Each supported Region: 1 per second	No	The maximum number of DescribeWorkspaceAuthentication requests that you can make, per second, in this account in the current region.
Rate of DisassociateLicense requests	Each supported Region: 1 per second	No	The maximum number of DisassociateLicense requests that you can make, per second, in this account in the current region.
Rate of ListPermissions requests	Each supported Region: 10 per second	No	The maximum number of ListPermissions requests that you can make, per second, in this account in the current region.

Name	Default	Adjuse	Description
Rate of ListWorkspaces requests	Each supported Region: 5 per second	No	The maximum number of ListWorkspaces requests that you can make, per second, in this account in the current region.
Rate of UpdatePermissions requests	Each supported Region: 10 per second	No	The maximum number of UpdatePermissions requests that you can make, per second, in this account in the current region.
Rate of UpdateWorkspace requests	Each supported Region: 10 per second	No	The maximum number of UpdateWorkspace requests that you can make, per second, in this account in the current region.
Rate of UpdateWorkspaceAuthentication requests	Each supported Region: 1 per second	No	The maximum number of UpdateWorkspaceAuthentication requests that you can make, per second, in this account in the current region.

Additionally, Amazon Managed Grafana has the following quotas within each workspace

Resource	Adjustable	Default Quota
Alerts	No	100 per workspace.

Resource	Adjustable	Default Quota
The number of rules per workspace in classic alerting, or the number of rule instances per workspace in Grafana alerting.		
Alert evaluation timeout	No	30 seconds.
Dashboards	No	2,000 per workspace.
Data sources	No	2,000 per workspace.
Data source timeout	No	60 seconds.
Users	No	10,000 provisioned, 500 concurrent per workspace.
API keys	No	100 per workspace.
Service accounts	No	100 per workspace.
Service account tokens Active tokens and expired tokens count toward this quota. Delete tokens to remove them from the quota.	No	100 per workspace.
Network access control: Prefix lists	No	5 per workspace.
Network access control: IP address ranges	No	100 per prefix list.
Network access control: VPC endpoints	No	5 per workspace.

AWS Ground Station endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	groundstation.us-east-2.amazonaws.com	HTTPS
		groundstation-fips.us-east-2.api.aws	HTTPS
		groundstation-fips.us-east-2.amazonaws.com	HTTPS
		groundstation.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	groundstation.us-east-1.amazonaws.com	HTTPS
		groundstation-fips.us-east-1.api.aws	HTTPS
		groundstation-fips.us-east-1.amazonaws.com	HTTPS
		groundstation.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	groundstation.us-west-2.amazonaws.com	HTTPS
		groundstation-fips.us-west-2.api.aws	HTTPS
		groundstation-fips.us-west-2.amazonaws.com	HTTPS
		groundstation.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	groundstation.af-south-1.amazonaws.com groundstation.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	groundstation.ap-northeast-2.amazonaws.com groundstation.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	groundstation.ap-southeast-1.amazonaws.com groundstation.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	groundstation.ap-southeast-2.amazonaws.com groundstation.ap-southeast-2.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	groundstation.eu-central-1.amazonaws.com groundstation.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	groundstation.eu-west-1.amazonaws.com groundstation.eu-west-1.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	groundstation.eu-north-1.amazonaws.com groundstation.eu-north-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	groundstation.me-south-1.amazonaws.com groundstation.me-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	groundstation.sa-east-1.amazonaws.com groundstation.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Config limit	Each supported Region: 100	Yes	The maximum number of configs allowed.
Contact Lead Time Maximum	Each supported Region: 7	Yes	Maximum lead time allowed for scheduling a contact in days
Dataflow endpoint group limit	Each supported Region: 100	Yes	The maximum number of dataflow endpoint groups allowed.
Dataflow endpoints per group limit	Each supported Region: 20	Yes	The maximum number of dataflow endpoints per group allowed.
Enabled Ephemerides limit	Each supported Region: 30	Yes	Maximum number of enabled customer-provided ephemerides per satellite.
Ephemeris Validation limit	Each supported Region: 10	Yes	Maximum number of customer-provided ephemerides that be validated simultaneously.

Name	Default	Adjustable	Description
Maximum Contact Duration	Each supported Region: 20	Yes	The maximum contact duration permitted in minutes
Mission profile limit	Each supported Region: 100	Yes	The maximum number of mission profiles allowed.
Scheduled Contacts Limit	Each supported Region: 100	Yes	Maximum number of scheduled contacts allowed
Scheduled Minutes Limit	Each supported Region: 1,000	Yes	The maximum number of scheduled minutes allowed

Amazon GuardDuty endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	guardduty.us-east-2.amazonaws.com	HTTPS	
		guardduty-fips.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
		guardduty.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	guardduty.us-east-1.amazonaws.com	HTTPS
		guardduty-fips.us-east-1.amazonaws.com	HTTPS
		guardduty.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	guardduty.us-west-1.amazonaws.com	HTTPS
		guardduty-fips.us-west-1.amazonaws.com	HTTPS
		guardduty.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	guardduty.us-west-2.amazonaws.com	HTTPS
		guardduty-fips.us-west-2.amazonaws.com	HTTPS
		guardduty.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	guardduty.af-south-1.amazonaws.com	HTTPS
		guardduty.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	guardduty.ap-east-1.amazonaws.com	HTTPS
		guardduty.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	guardduty.ap-south-2.amazonaws.com	HTTPS
		guardduty.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	guardduty.ap-southeast-3.amazonaws.com	HTTPS
		guardduty.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	guardduty.ap-southeast-5.amazonaws.com guardduty.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	guardduty.ap-southeast-4.amazonaws.com guardduty.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	guardduty.ap-south-1.amazonaws.com guardduty.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	guardduty.ap-southeast-6.amazonaws.com guardduty.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	guardduty.ap-northeast-3.amazonaws.com guardduty.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	guardduty.ap-northeast-2.amazonaws.com guardduty.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	guardduty.ap-southeast-1.amazonaws.com guardduty.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	guardduty.ap-southeast-2.amazonaws.com guardduty.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	guardduty.ap-east-2.amazonaws.com	HTTPS
		guardduty.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	guardduty.ap-southeast-7.amazonaws.com	HTTPS
		guardduty.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	guardduty.ap-northeast-1.amazonaws.com	HTTPS
		guardduty.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	guardduty.ca-central-1.amazonaws.com	HTTPS
		guardduty-fips.ca-central-1.amazonaws.com	HTTPS
		guardduty.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	guardduty.ca-west-1.amazonaws.com	HTTPS
		guardduty-fips.ca-west-1.amazonaws.com	HTTPS
		guardduty.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	guardduty.eu-central-1.amazonaws.com	HTTPS
		guardduty.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	guardduty.eu-west-1.amazonaws.com	HTTPS
		guardduty.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	guardduty.eu-west-2.amazonaws.com	HTTPS
		guardduty.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	guardduty.eu-south-1.amazonaws.com	HTTPS	
		guardduty.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	guardduty.eu-west-3.amazonaws.com	HTTPS	
		guardduty.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	guardduty.eu-south-2.amazonaws.com	HTTPS	
		guardduty.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	guardduty.eu-north-1.amazonaws.com	HTTPS	
		guardduty.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	guardduty.eu-central-2.amazonaws.com	HTTPS	
		guardduty.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	guardduty.il-central-1.amazonaws.com	HTTPS	
		guardduty.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	guardduty.mx-central-1.amazonaws.com	HTTPS	
		guardduty.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	guardduty.me-south-1.amazonaws.com	HTTPS	
		guardduty.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	guardduty.me-central-1.amazonaws.com	HTTPS	
		guardduty.me-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	guardduty.sa-east-1.amazonaws.com guardduty.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	guardduty.us-gov-east-1.amazonaws.com guardduty.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	guardduty.us-gov-west-1.amazonaws.com guardduty.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Detectors	Each supported Region: 1	No	The maximum number of detector resources that you can create per AWS account per region.
Filters	Each supported Region: 100	No	The maximum number of saved filters per AWS account per region.
Finding retention period	Each supported Region: 90	No	The maximum number of days a finding is retained. After 90 days findings are deleted.

Name	Default	Adjustable	Description
Member accounts by invitation	Each supported Region: 5,000	No	The maximum number of member accounts that can be associated with a GuardDuty administrator account by invitation.
Member accounts through AWS Organizations	Each supported Region: 50,000	No	Your current AWS Organizations member account quota shows the default maximum number of member accounts that you can associate with an administrator through AWS Organizations, including members added by invitation. The number of GuardDuty member accounts added through AWS Organizations cant exceed the total member accounts in your organization.
Threat intel sets	Each supported Region: 6	No	The maximum number of Threat intel sets that you can add per AWS account per region.
Trusted IP sets	Each supported Region: 1	No	The maximum number of Trusted IP sets that you can add per AWS account per region.

AWS Health endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	health.us-east-2.amazonaws.com	HTTPS
		global.health.amazonaws.com	HTTPS
		health-fips.us-east-2.amazonaws.com	HTTPS
		health.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	health.us-east-1.amazonaws.com	HTTPS
		global.health.amazonaws.com	HTTPS
		health.us-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	health.us-gov-east-1.amazonaws.com	HTTPS
		health-fips.us-gov-east-1.api.aws	HTTPS
		health-fips.us-gov-east-1.amazonaws.com	HTTPS
		health.us-gov-east-1.api.aws	HTTPS
AWS GovCloud	us-gov-west-1	health.us-gov-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
(US-West)		health-fips.us-gov-west-1.api.aws	HTTPS	
		health-fips.us-gov-west-1.amazonaws.com	HTTPS	
		health.us-gov-west-1.api.aws	HTTPS	

For more information, see Accessing the AWS Health API in the *AWS Health User Guide*.

Service quotas

This service has no quotas.

AWS HealthImaging endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	medical-imaging.us-east-1.amazonaws.com	HTTPS	
		medical-imaging-fips.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	medical-imaging.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		medical-imaging-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	medical-imaging.ap-southeast-2.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	medical-imaging.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	medical-imaging.eu-west-2.amazonaws.com	HTTPS	

If you are using HTTP requests to call AWS HealthImaging API actions, you must use two different endpoints depending on the actions being called. The following menu lists the available service endpoints for HTTP requests and the actions they support.

Supported API actions for HTTP requests

Using HTTP requests, the following *data store*, *import*, and *tagging* actions are accessible via endpoint:

`https://medical-imaging.region.amazonaws.com`

- CreateDatastore
- GetDatastore
- ListDatastores
- DeleteDatastore
- StartDICOMImportJob

- GetDICOMImportJob
- ListDICOMImportJobs
- TagResource
- ListTagsForResource
- UntagResource

Using HTTP requests, the following *runtime* actions are accessible via endpoint:

`https://runtime-medical-imaging.region.amazonaws.com`

- SearchImageSets
- GetImageSet
- GetImageSetMetadata
- GetImageFrame
- ListImageSetVersions
- UpdateImageSetMetadata
- CopyImageSet
- DeleteImageSet

Service quotas

Name	Default	Adjustable	Description
Maximum concurrent CopyImageSet requests per data store	Each supported Region: 100	Yes	The maximum concurrent CopyImageSet requests per data store in the current AWS Region
Maximum concurrent DeleteImageSet requests per data store	Each supported Region: 100	Yes	The maximum concurrent DeleteImageSet requests per data store in the current AWS Region
Maximum concurrent UpdateImageSetMetadata requests per data store	Each supported Region: 100	Yes	The maximum concurrent UpdateImageSetMetadata requests per data store in the current AWS Region
Maximum concurrent import jobs per data store	ap-southeast-2: 20 Each of the other supported Regions: 100	Yes	The maximum number of concurrent import jobs per data store in the current AWS Region
Maximum data stores	Each supported Region: 10	Yes	The maximum number of active data stores in the current AWS Region
Maximum number of ImageFrames allowed to be copied per CopyImageSet request	Each supported Region: 1,000	Yes	The maximum number of ImageFrames allowed to be copied per CopyImageSet request in the current AWS Region

Name	Default	Adjustable	Description
Maximum number of files in a DICOM import job	Each supported Region: 5,000	Yes	The maximum number of files in a DICOM import job in the current AWS Region
Maximum number of nested folders in a DICOM import job	Each supported Region: 10,000	No	The maximum number of nested folders in a DICOM import job in the current AWS Region
Maximum payload size limit (in KB) accepted by UpdateImageSetMetadata	Each supported Region: 10 Kilobytes	Yes	The maximum payload size limit (in KB) accepted by UpdateImageSetMetadata in the current AWS Region
Maximum size (in GB) of all files in a DICOM import job	Each supported Region: 10 Gigabytes	No	The maximum size (in GB) of all files in a DICOM import job in the current AWS Region
Maximum size (in GB) of each DICOM P10 file in a DICOM import job	Each supported Region: 4 Gigabytes	No	The maximum size (in GB) of each DICOM P10 file in the DICOM import job in the current AWS Region
Maximum size limit (in MB) on ImageSetMetadata per Import, Copy, and UpdateImageSet	Each supported Region: 50 Megabytes	Yes	The maximum size limit (in MB) on ImageSetMetadata per Import, Copy, and UpdateImageSet in the current AWS Region

AWS HealthLake endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	healthlake.us-east-2.amazonaws.com	HTTPS
		healthlake-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	healthlake.us-east-1.amazonaws.com	HTTPS
		healthlake-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	healthlake.us-west-2.amazonaws.com	HTTPS
		healthlake-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	healthlake.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	healthlake.ap-southeast-2.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	healthlake.ca-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	healthlake.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	healthlake.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Number of active Subscription per account	Each supported Region: 100	Yes	The maximum number of active Subscription resources per account.
Number of active Subscription resources per datastore	Each supported Region: 50	Yes	The maximum number of active Subscription resources per datastore.
Number of active SubscriptionTopic per account	Each supported Region: 100	Yes	The maximum number of active SubscriptionTopic resources per account.
Number of active SubscriptionTopic resources per datastore	Each supported Region: 50	Yes	The maximum number of active SubscriptionTopic resources per datastore.
Number of characters in a medical note	Each supported Region: 10,000	No	The maximum number of characters in an individual medical note within the DocumentReference Resource type (POST/PUT requests).

Name	Default	Adjustable	Description
Number of concurrent StartFHIRExportJob jobs	Each supported Region: 1	No	The maximum concurrent StartFHIRExportJob jobs.
Number of concurrent StartFHIRImportJob jobs	Each supported Region: 1	No	The maximum concurrent StartFHIRImportJob jobs.
Number of data stores per account	Each supported Region: 10	Yes	The default maximum number of active data stores per account.
Number of files in a StartFHIRImportJob	Each supported Region: 1,000,000	Yes	The maximum number of files in a StartFHIRImportJob.
Number of resources per Bundle	Each supported Region: 500	No	The maximum number of resources allowed in a Bundle request.
Rate of CancelFHIRExportJob requests using DELETE per account	Each supported Region: 1	No	The maximum number of CancelFHIRExportJob requests using DELETE that you can make per second per account.
Rate of CreateFHIRDatastore requests per account	Each supported Region: 1	No	The maximum number of CreateFHIRDatastore requests that you can make per minute per account.

Name	Default	Adjustable	Description
Rate of DeleteFHIRDatastore requests per account	Each supported Region: 1	No	The maximum number of DeleteFHIRDatastore requests that you can make per minute per account.
Rate of DescribeFHIRBulkDeleteJob requests per account	Each supported Region: 10	Yes	The maximum number of DescribeFHIRBulkDeleteJob requests that you can make per second per account.
Rate of DescribeFHIRBulkDeleteJob requests per data store	Each supported Region: 10	Yes	The maximum number of DescribeFHIRBulkDeleteJob requests that you can make per second per data store.
Rate of DescribeFHIRDatastore requests per account	Each supported Region: 10	No	The maximum number of DescribeFHIRDatastore requests that you can make per second per account.
Rate of DescribeFHIRExportJob requests per account	Each supported Region: 10	No	The maximum number of DescribeFHIRExportJob requests that you can make per second per account.
Rate of DescribeFHIRExportJob requests using GET per account	Each supported Region: 10	No	The maximum number of DescribeFHIRExportJob requests using GET that you can make per second per account.

Name	Default	Adjustable	Description
Rate of DescribeFHIRImportJob requests per account	Each supported Region: 10	No	The maximum number of DescribeFHIRImportJob requests that you can make per second per account.
Rate of Discovery requests per account	Each supported Region: 10	No	The maximum number of Discovery requests that you can make per minute per account.
Rate of GET requests per account	Each supported Region: 6,000	Yes	The maximum number of GET requests that you can make per second per account.
Rate of GET requests per data store	Each supported Region: 3,000	Yes	The maximum number of GET requests that you can make per second per data store. Data stores created prior to 8/21/2023 will be limited to 100 requests per second.
Rate of GetCapabilities requests per account	Each supported Region: 10	No	The maximum number of GetCapabilities requests that you can make per second per account.
Rate of GetExportedFile requests per datastore	Each supported Region: 10	No	The maximum number of GetExportedFile requests that you can make per second per datastore.

Name	Default	Adjustable	Description
Rate of ListFHIRDatastores requests per account	Each supported Region: 10	No	The maximum number of ListFHIRDatastores requests that you can make per second per account.
Rate of ListFHIRExportJobs requests per account	Each supported Region: 10	No	The maximum number of ListFHIRExportJobs requests that you can make per second per account.
Rate of ListFHIRImportJobs requests per account	Each supported Region: 10	No	The maximum number of ListFHIRImportJobs requests that you can make per second per account.
Rate of ListTagsforResource requests per account	Each supported Region: 10	No	The maximum number of ListTagsforResource requests that you can make per second per account.
Rate of SearchEverything requests per account	Each supported Region: 10	Yes	The maximum number of SearchEverything requests that you can make per second per account.
Rate of SearchEverything requests per data store	Each supported Region: 10	Yes	The maximum number of SearchEverything requests that you can make per second per data store.

Name	Default	Adjustable	Description
Rate of StartFHIRBulkDeleteJob requests per account	Each supported Region: 10	Yes	The maximum number of StartFHIRBulkDeleteJob requests that you can make per second per account.
Rate of StartFHIRBulkDeleteJob requests per data store	Each supported Region: 10	Yes	The maximum number of StartFHIRBulkDeleteJob requests that you can make per second per data store.
Rate of StartFHIRExportJob requests per account	Each supported Region: 1	No	The maximum number of StartFHIRExportJob requests that you can make per second per account.
Rate of StartFHIRExportJob requests using GET per account	Each supported Region: 1	No	The maximum number of StartFHIRExportJob requests using GET that you can make per second per account.
Rate of StartFHIRExportJob requests using POST per account	Each supported Region: 1	No	The maximum number of StartFHIRExportJob requests using POST that you can make per second per account.
Rate of StartFHIRImportJob requests per account	Each supported Region: 25	No	The maximum number of StartFHIRImportJob requests that you can make per second per account.

Name	Default	Adjustable	Description
Rate of TagResource requests per account	Each supported Region: 10	No	The maximum number of TagResource requests that you can make per second per account.
Rate of UntagResource requests per account	Each supported Region: 10	No	The maximum number of UntagResource requests that you can make per second per account.
Rate of ValidateResource requests per account	Each supported Region: 2,000	Yes	The maximum number of ValidateResource requests that you can make per second per account. Data stores created prior to 8/21/2023 will be limited to 300 requests per second.
Rate of ValidateResource requests per data store	Each supported Region: 1,000	Yes	The maximum number of ValidateResource requests that you can make per second per data store. Data stores created prior to 8/21/2023 will be limited to 300 requests per second.

Name	Default	Adjustable	Description
Rate of WRITE requests per account	Each supported Region: 6,000	Yes	The maximum number of CREATE|UPDATE|DELETE requests that you can make per second per account.
Rate of WRITE requests per data store	Each supported Region: 3,000	Yes	The maximum number of CREATE|UPDATE|DELETE requests that you can make per second per data store. Data stores created prior to 8/21/2023 will be limited to 300 requests per second.
Rate of search requests using GET per account	Each supported Region: 200	Yes	The maximum number of search requests using GET that you can make per second per account.
Rate of search requests using GET per data store	Each supported Region: 100	Yes	The maximum number of search requests using GET that you can make per second per data store.
Rate of search requests using POST per account	Each supported Region: 200	Yes	The maximum number of search requests using POST that you can make per second per account.

Name	Default	Adjustable	Description
Rate of search requests using POST per data store	Each supported Region: 100	Yes	The maximum number of search requests using POST that you can make per second per data store.
Size of individual imported file	Each supported Region: 50 Gigabytes	No	The maximum size (in GB) of an individual file included in a StartFHIR ImportJob.
Total Queued Async Bundle Transactions per datastore	Each supported Region: 500	Yes	The maximum number of queued async bundle transactions per datastore at any given time.
Total Queued Bulk Export jobs per datastore	Each supported Region: 25	Yes	The maximum number of queued bulk export jobs per datastore at any given time.
Total Queued Bulk Import jobs per datastore	Each supported Region: 25	Yes	The maximum number of queued bulk import jobs per datastore at any given time.
Total import job size	Each supported Region: 5,000 Gigabytes	Yes	The maximum size (in GB) of all files included in the import job.

Service quotas and endpoints for AWS HealthOmics

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

HealthOmics provides separate API endpoints for the storage, analytics, and workflow services. The API quotas section in the *HealthOmics User Guide* provides the list of API operations for each service. The API endpoints use the following service codes:

Service	Service code
HealthOmics Workflows	workflows
HealthOmics Storage	storage
HealthOmics Analytics	analytics

The resulting API endpoints have the following structure:

```
workflows-omics.region.amazonaws.com
storage-omics.region.amazonaws.com
analytics-omics.region.amazonaws.com
```

For regions that support FIPS API endpoints, the FIPS endpoints have the following structure:

```
workflows-omics-fips.region.amazonaws.com
storage-omics-fips.region.amazonaws.com
analytics-omics-fips.region.amazonaws.com
```

The following table lists the API endpoints for Regions where the HealthOmics service is available.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	**Workflows:** workflows-omics.us-east-1.amazonaws.com **Storage:** storage-omics.us-east-1.amazonaws.com **Analytics:** analytics-omics.us-east-1.amazonaws.com **FIPS** **Workflows:** workflows-omics-fips.us-east-1.amazonaws.com **Storage:** storage-omics-fips.us-east-1.amazonaws.com **Analytics:** analytics-omics-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	**Workflows:** workflows-omics.us-west-2.amazonaws.com **Storage:** storage-omics.us-west-2.amazonaws.com **Analytics:** analytics-omics.us-west-2.amazonaws.com **FIPS** **Workflows:** workflows-omics-fips.us-west-2.amazonaws.com **Storage:** storage-omics-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		Analytics: analytics-omics-fips.us-west-2.amazonaws.com	
Asia Pacific (Singapore)	ap-southeast-1	**Workflows:** workflows-omics.ap-southeast-1.amazonaws.com **Storage:** storage-omics.ap-southeast-1.amazonaws.com **Analytics:** analytics-omics.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	**Workflows:** workflows-omics.ap-northeast-2.amazonaws.com **Storage:** storage-omics.ap-northeast-2.amazonaws.com **Analytics:** analytics-omics.ap-northeast-2.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	**Workflows:** workflows-omics.eu-central-1.amazonaws.com **Storage:** storage-omics.eu-central-1.amazonaws.com **Analytics:** analytics-omics.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	**Workflows:** workflows-omics.eu-west-1.amazonaws.com **Storage:** storage-omics.eu-west-1.amazonaws.com **Analytics:** analytics-omics.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	**Workflows:** workflows-omics.eu-west-2.amazonaws.com **Storage:** storage-omics.eu-west-2.amazonaws.com **Analytics:** analytics-omics.eu-west-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	**Workflows:** workflows-omics.il-central-1.amazonaws.com **Storage:** storage-omics.il-central-1.amazonaws.com **Analytics:** analytics-omics.il-central-1.amazonaws.com	HTTPS

Quotas for AWS HealthOmics

Your AWS account initially contains the HealthOmics service default quotas in each Region. You can request increases for some quotas, and other quotas cannot be increased.

To view the quotas, open the Service Quotas console. In the navigation pane, choose **AWS services** and select **HealthOmics**.

To request a quota increase, see Requesting a Quota Increase in the *Service Quotas User Guide*. If the quota is not yet available in Service Quotas, use the limit increase form.

The table below shows the default values for each of the HealthOmics quotas.

Name	Default	Adjustable	Description
Analytics - Maximum annotation stores	Each supported Region: 10	Yes	The maximum number of annotation stores in the current AWS region
Analytics - Maximum concurrent variant or annotation store import jobs	Each supported Region: 5	Yes	The maximum number of concurrent import jobs in the current AWS region
Analytics - Maximum files per variant store import job	Each supported Region: 1,000	Yes	The maximum number of files per variant import job in the current AWS region
Analytics - Maximum shares per annotation store	Each supported Region: 10	Yes	The maximum number of shares per annotation store in the current AWS region
Analytics - Maximum shares per variant store	Each supported Region: 10	Yes	The maximum number of shares per variant store in the current AWS region
Analytics - Maximum size of each file in a variant import job	Each supported Region: 20 Gigabytes	Yes	The maximum size of one file in a variant import job in the current AWS region
Analytics - Maximum size of each file in an annotation import job	Each supported Region: 20 Gigabytes	Yes	The maximum size of one file in an annotation

Name	Default	Adjustable	Description
			import job in the current AWS region
Analytics - Maximum variant stores	Each supported Region: 10	Yes	The maximum number of variant stores in the current AWS region
Analytics - Maximum versions per annotation store	Each supported Region: 10	Yes	The maximum number of versions per annotation store in the current AWS region
Configurations - Maximum configurations	Each supported Region: 10	Yes	The maximum number of configurations in the current AWS region.
Storage - Maximum concurrent read set activation jobs	Each supported Region: 25	Yes	The maximum number of concurrent read set activation jobs in the current AWS region
Storage - Maximum concurrent sequence and reference store export jobs	Each supported Region: 5	Yes	The maximum number of concurrent export jobs from a sequence or reference store in the current AWS region
Storage - Maximum concurrent sequence or reference store import jobs	Each supported Region: 5	Yes	The maximum number of concurrent import jobs for a sequence or reference store in the current AWS region

Name	Default	Adjustable	Description
Storage - Maximum read sets per sequence store	Each supported Region: 1,000,000	Yes	The maximum number of read sets in a sequence store in the current AWS region
Storage - Maximum references per reference store	Each supported Region: 50	Yes	The maximum number of references in a reference store in the current AWS region
Storage - Maximum sequence stores	Each supported Region: 20	Yes	The maximum number of sequence stores in the current AWS region
Workflows - Maximum active GPUs	Each supported Region: 12	Yes	The maximum number of concurrent active GPUs in the current AWS region. In us-east-1 and us-west-2, quota increase requests for values up to 500 are automatically approved.
Workflows - Maximum concurrent active runs using dynamic run storage	Each supported Region: 50	Yes	The maximum number of active runs using dynamic run storage in the current AWS region. Quota increase requests for values up to 200 are automatically approved.

Name	Default	Adjustable	Description
Workflows - Maximum concurrent active runs using static run storage	Each supported Region: 10	Yes	The maximum number of active runs using static run storage in the current AWS region. Quota increase requests for values up to 50 are automatically approved.
Workflows - Maximum concurrent tasks per run	Each supported Region: 25	Yes	The maximum number of concurrent tasks in each run in the current AWS region. In us-east-1 and us-west-2, quota increase requests for values up to 100 are automatically approved.
Workflows - Maximum run duration	Each supported Region: 604,800 Seconds	Yes	The maximum workflow run duration in the current AWS region.
Workflows - Maximum runs (active or inactive)	Each supported Region: 100,000	Yes	The maximum number of runs (active or inactive) in the current AWS region.
Workflows - Maximum shares per workflow	Each supported Region: 100	Yes	The maximum number of shares per workflow in the current AWS region

Name	Default	Adjustable	Description
Workflows - Maximum static run storage capacity per run	Each supported Region: 9,600	Yes	The maximum static run storage capacity in gibibytes (GiB) for each run in the current AWS region. In us-east-1 and us-west-2, quota increase requests for values up to 50,000 are automatically approved.
Workflows - Maximum workflows	Each supported Region: 1,000	Yes	The maximum number of workflows in the current AWS region.
Workflows - Transactions per second (TPS) for the StartRun operation	Each supported Region: 5	Yes	The maximum transactions per second (TPS) for the StartRun operation in the current AWS region. Quota increase requests for values up to 10 are automatically approved.

For information about API operation quotas, see Quotas in the *HealthOmics User Guide*.

AWS Identity and Access Management endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	iam.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	iam.amazonaws.com iam-fips.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	iam.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	iam.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	iam.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	iam.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	iam.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	iam.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	iam.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	iam.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iam.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	iam.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	iam.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iam.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iam.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	iam.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	iam.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	iam.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	iam.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	iam.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	iam.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	iam.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	iam.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	iam.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	iam.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	iam.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	iam.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	iam.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	iam.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	iam.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	iam.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	iam.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	iam.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	iam.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	iam.us-gov.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	iam.us-gov.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Access keys per user	Each supported Region: 2	No	The maximum number of access keys that you can create for an IAM user.
Customer managed policies per account	Each supported Region: 1,500	Yes	The maximum number of customer managed policies that you can create in this account.
Groups per account	Each supported Region: 300	Yes	The maximum number of IAM groups that you can create in this account.
IAM groups per user	Each supported Region: 10	No	The maximum number of IAM groups to which you can add an IAM user.
Identity providers per IAM SAML provider object	Each supported Region: 10	No	The maximum number of identity providers (IdPs) that you can add to an IAM SAML provider object.

Name	Default	Adjustable	Description
Instance profiles per account	Each supported Region: 1,000	Yes	The maximum number of instance profiles that you can create in this account.
Keys per SAML provider	Each supported Region: 10	No	The maximum number of keys that you can assign to a SAML provider.
MFA devices per user	Each supported Region: 8	No	The maximum number of MFA devices that you can configure for an IAM user.
Managed policies per group	Each supported Region: 10	No	The maximum number of IAM managed policies that you can attach to an IAM group.
Managed policies per role	Each supported Region: 10	Yes	The maximum number of IAM managed policies that you can attach to an IAM role.
Managed policies per user	Each supported Region: 10	Yes	The maximum number of IAM managed policies that you can attach to an IAM user.
Managed policy length	Each supported Region: 6,144	No	The maximum number of characters in an IAM managed policy.

Name	Default	Adjustable	Description
OpenId connect providers per account	Each supported Region: 100	Yes	Maximum number of OpenID connectors allowed for an AWS account.
Role trust policy length	Each supported Region: 2,048	Yes	The maximum number of characters in an IAM role trust policy.
Roles per account	Each supported Region: 1,000	Yes	The maximum number of IAM roles that you can create in this account.
SAML providers per account	Each supported Region: 100	No	The maximum number of SAML providers that you can create in this account.
SSH Public keys per user	Each supported Region: 5	No	The maximum number of SSH public keys that you can assign to an IAM user.
Server certificates per account	Each supported Region: 20	Yes	The maximum number of server certificates that you can store in this account.
Signing certificates per user	Each supported Region: 2	No	The maximum number of signing certificates that you can upload for an IAM user.

Name	Default	Adjustable	Description
Tags per role	Each supported Region: 50	No	The maximum number of tags that you can assign to an IAM role.
Tags per user	Each supported Region: 50	No	The maximum number of tags that you can assign to an IAM user.
Users per account	Each supported Region: 5,000	No	The maximum number of IAM users you can create for your AWS account.
Versions per managed policy	Each supported Region: 5	No	The maximum number of versions that you can save to an IAM managed policy in this account before you must overwrite an existing version.

For more information about IAM quotas, see IAM and AWS STS quotas in the *IAM User Guide*.

IAM Access Analyzer endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	access-analyzer.us-east-2.amazonaws.com	HTTPS	
		access-analyzer-fips.us-east-2.api.aws	HTTPS	
		access-analyzer-fips.us-east-2.amazonaws.com	HTTPS	
		access-analyzer.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	access-analyzer.us-east-1.amazonaws.com	HTTPS	
		access-analyzer-fips.us-east-1.api.aws	HTTPS	
		access-analyzer-fips.us-east-1.amazonaws.com	HTTPS	
		access-analyzer.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	access-analyzer.us-west-1.amazonaws.com	HTTPS	
		access-analyzer-fips.us-west-1.api.aws	HTTPS	
		access-analyzer-fips.us-west-1.amazonaws.com	HTTPS	
		access-analyzer.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	access-analyzer.us-west-2.amazonaws.com	HTTPS	
		access-analyzer-fips.us-west-2.api.aws	HTTPS	
		access-analyzer-fips.us-west-2.amazonaws.com	HTTPS	
		access-analyzer.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	access-analyzer.af-south-1.amazonaws.com access-analyzer.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	access-analyzer.ap-east-1.amazonaws.com access-analyzer.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	access-analyzer.ap-south-2.amazonaws.com access-analyzer.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	access-analyzer.ap-southeast-3.amazonaws.com access-analyzer.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	access-analyzer.ap-southeast-5.amazonaws.com access-analyzer.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	access-analyzer.ap-southeast-4.amazonaws.com access-analyzer.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	access-analyzer.ap-south-1.amazonaws.com access-analyzer.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	access-analyzer.ap-southeast-6.amazonaws.com access-analyzer.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	access-analyzer.ap-northeast-3.amazonaws.com access-analyzer.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	access-analyzer.ap-northeast-2.amazonaws.com access-analyzer.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	access-analyzer.ap-southeast-1.amazonaws.com access-analyzer.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	access-analyzer.ap-southeast-2.amazonaws.com access-analyzer.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	access-analyzer.ap-east-2.amazonaws.com access-analyzer.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	access-analyzer.ap-southeast-7.amazonaws.com access-analyzer.ap-southeast-7.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	access-analyzer.ap-northeast-1.amazonaws.com access-analyzer.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	access-analyzer.ca-central-1.amazonaws.com access-analyzer-fips.ca-central-1.api.aws access-analyzer-fips.ca-central-1.amazonaws.com access-analyzer.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	access-analyzer.ca-west-1.amazonaws.com access-analyzer-fips.ca-west-1.api.aws access-analyzer-fips.ca-west-1.amazonaws.com access-analyzer.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	access-analyzer.eu-central-1.amazonaws.com access-analyzer.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	access-analyzer.eu-west-1.amazonaws.com access-analyzer.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	access-analyzer.eu-west-2.amazonaws.com access-analyzer.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	access-analyzer.eu-south-1.amazonaws.com access-analyzer.eu-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	access-analyzer.eu-west-3.amazonaws.com access-analyzer.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	access-analyzer.eu-south-2.amazonaws.com access-analyzer.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	access-analyzer.eu-north-1.amazonaws.com access-analyzer.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	access-analyzer.eu-central-2.amazonaws.com access-analyzer.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	access-analyzer.il-central-1.amazonaws.com access-analyzer.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	access-analyzer.mx-central-1.amazonaws.com access-analyzer.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	access-analyzer.me-south-1.amazonaws.com access-analyzer.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	access-analyzer.me-central-1.amazonaws.com access-analyzer.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	access-analyzer.sa-east-1.amazonaws.com access-analyzer.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	access-analyzer.us-gov-east-1.amazonaws.com access-analyzer.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	access-analyzer.us-gov-west-1.amazonaws.com access-analyzer.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Access previews per analyzer per hour	Each supported Region: 1,000	Yes	The maximum number of access previews per analyzer per hour.
Account level analyzer	Each supported Region: 1	No	The maximum number of account level analyzers that can be created per analyzer type per AWS Account per Region.
Archive rules per analyzer	Each supported Region: 100	Yes	The maximum number of archive rules per analyzer.
CloudTrail log files processed per policy generation	Each supported Region: 100,000	No	The maximum number of CloudTrail log files that can be processed per policy generation.

Name	Default	Adjustable	Description
Concurrent policy generations	Each supported Region: 1	No	The maximum number of concurrent policy generations.
Organization level analyzer	Each supported Region: 5	Yes	The maximum number of organization level analyzers that can be created per analyzer type per AWS Account per Region.
Policy generation CloudTrail data size	Each supported Region: 25 Gigabytes	No	The maximum size of CloudTrail data per policy generation.
Policy generation CloudTrail time range	Each supported Region: 90	No	The maximum CloudTrail time range that you can select in days when you generate a policy.

Name	Default	Adjuse	Description
Policy generations per day	af-south-1: 5 ap-east-1: 5 ap-south-2: 5 ap-southeast-3: 5 ap-southeast-4: 5 ca-west-1: 5 eu-central-2: 5 eu-south-1: 5 eu-south-2: 5 Each of the other supported Regions: 50	No	The maximum number of policy generations per day.

AWS IAM Identity Center endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

IAM Identity Center

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	sso.us-east-2.amazonaws.com	HTTPS	
		sso-fips.us-east-2.api.aws	HTTPS	
		sso.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	sso.us-east-1.amazonaws.com	HTTPS	
		sso-fips.us-east-1.api.aws	HTTPS	
		sso.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	sso.us-west-1.amazonaws.com	HTTPS	
		sso-fips.us-west-1.api.aws	HTTPS	
		sso.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	sso.us-west-2.amazonaws.com	HTTPS	
		sso-fips.us-west-2.api.aws	HTTPS	
		sso.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	sso.af-south-1.amazonaws.com	HTTPS	
		sso.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	sso.ap-east-1.amazonaws.com	HTTPS	
		sso.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	sso.ap-south-2.amazonaws.com sso.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	sso.ap-southeast-3.amazonaws.com sso.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	sso.ap-southeast-5.amazonaws.com sso.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	sso.ap-southeast-4.amazonaws.com sso.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	sso.ap-south-1.amazonaws.com sso.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	sso.ap-southeast-6.amazonaws.com sso.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	sso.ap-northeast-3.amazonaws.com sso.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	sso.ap-northeast-2.amazonaws.com sso.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	sso.ap-southeast-1.amazonaws.com	HTTPS
		sso.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	sso.ap-southeast-2.amazonaws.com	HTTPS
		sso.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	sso.ap-east-2.amazonaws.com	HTTPS
		sso.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	sso.ap-southeast-7.amazonaws.com	HTTPS
		sso.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	sso.ap-northeast-1.amazonaws.com	HTTPS
		sso.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	sso.ca-central-1.amazonaws.com	HTTPS
		sso-fips.ca-central-1.api.aws	HTTPS
		sso.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	sso.ca-west-1.amazonaws.com	HTTPS
		sso-fips.ca-west-1.api.aws	HTTPS
		sso.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	sso.eu-central-1.amazonaws.com	HTTPS
		sso.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	sso.eu-west-1.amazonaws.com	HTTPS	
		sso.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	sso.eu-west-2.amazonaws.com	HTTPS	
		sso.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	sso.eu-south-1.amazonaws.com	HTTPS	
		sso.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	sso.eu-west-3.amazonaws.com	HTTPS	
		sso.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	sso.eu-south-2.amazonaws.com	HTTPS	
		sso.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	sso.eu-north-1.amazonaws.com	HTTPS	
		sso.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	sso.eu-central-2.amazonaws.com	HTTPS	
		sso.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	sso.il-central-1.amazonaws.com	HTTPS	
		sso.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	sso.mx-central-1.amazonaws.com	HTTPS	
		sso.mx-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	sso.me-south-1.amazonaws.com sso.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	sso.me-central-1.amazonaws.com sso.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	sso.sa-east-1.amazonaws.com sso.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	sso.us-gov-east-1.amazonaws.com sso.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	sso.us-gov-west-1.amazonaws.com sso.us-gov-west-1.api.aws	HTTPS HTTPS

Identity Store

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	identitystore.us-east-2.amazonaws.com identitystore.us-east-2.api.aws identitystore-fips.us-east-2.api.aws	HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	identitystore.us-east-1.amazonaws.com	HTTPS
		identitystore.us-east-1.api.aws	HTTPS
		identitystore-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	identitystore.us-west-1.amazonaws.com	HTTPS
		identitystore.us-west-1.api.aws	HTTPS
		identitystore-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	identitystore.us-west-2.amazonaws.com	HTTPS
		identitystore.us-west-2.api.aws	HTTPS
		identitystore-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	identitystore.af-south-1.amazonaws.com	HTTPS
		identitystore.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	identitystore.ap-east-1.amazonaws.com	HTTPS
		identitystore.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	identitystore.ap-south-2.amazonaws.com	HTTPS
		identitystore.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	identitystore.ap-southeast-3.amazonaws.com	HTTPS
		identitystore.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	identitystore.ap-southeast-5.amazonaws.com identitystore.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	identitystore.ap-southeast-4.amazonaws.com identitystore.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	identitystore.ap-south-1.amazonaws.com identitystore.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	identitystore.ap-southeast-6.amazonaws.com identitystore.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	identitystore.ap-northeast-3.amazonaws.com identitystore.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	identitystore.ap-northeast-2.amazonaws.com identitystore.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	identitystore.ap-southeast-1.amazonaws.com identitystore.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	identitystore.ap-southeast-2.amazonaws.com identitystore.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	identitystore.ap-east-2.amazonaws.com	HTTPS
		identitystore.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	identitystore.ap-southeast-7.amazonaws.com	HTTPS
		identitystore.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	identitystore.ap-northeast-1.amazonaws.com	HTTPS
		identitystore.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	identitystore.ca-central-1.amazonaws.com	HTTPS
		identitystore.ca-central-1.api.aws	HTTPS
		identitystore-fips.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	identitystore.ca-west-1.amazonaws.com	HTTPS
		identitystore.ca-west-1.api.aws	HTTPS
		identitystore-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	identitystore.eu-central-1.amazonaws.com	HTTPS
		identitystore.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	identitystore.eu-west-1.amazonaws.com	HTTPS
		identitystore.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	identitystore.eu-west-2.amazonaws.com	HTTPS
		identitystore.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	identitystore.eu-south-1.amazonaws.com	HTTPS	
		identitystore.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	identitystore.eu-west-3.amazonaws.com	HTTPS	
		identitystore.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	identitystore.eu-south-2.amazonaws.com	HTTPS	
		identitystore.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	identitystore.eu-north-1.amazonaws.com	HTTPS	
		identitystore.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	identitystore.eu-central-2.amazonaws.com	HTTPS	
		identitystore.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	identitystore.il-central-1.amazonaws.com	HTTPS	
		identitystore.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	identitystore.mx-central-1.amazonaws.com	HTTPS	
		identitystore.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	identitystore.me-south-1.amazonaws.com	HTTPS	
		identitystore.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	identitystore.me-central-1.amazonaws.com	HTTPS	
		identitystore.me-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	identitystore.sa-east-1.amazonaws.com identitystore.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	identitystore.us-gov-east-1.amazonaws.com identitystore.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	identitystore.us-gov-west-1.amazonaws.com identitystore.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
File size of service provider SAML 2.0 certificates (in PEM format)	Each supported Region: 2 Kilobytes	No	The maximum file size (in KB) of service provider SAML 2.0 certificates (in PEM format).
Number of groups supported in IAM Identity Center	Each supported Region: 100,000	Yes	The maximum number of groups supported in IAM Identity Center.
Number of permission sets allowed in IAM Identity Center	Each supported Region: 3,500	Yes	The default number of permission sets in IAM Identity Center.

Name	Default	Adjustable	Description
Number of permission sets allowed per AWS account	Each supported Region: 500	Yes	The default number of permission sets allowed per AWS account.
Number of unique groups that can be used to evaluate the permissions for a user	Each supported Region: 1,000	No	The maximum number of unique groups that can be used to evaluate the permissions for a user. Before displaying the users available AWS accounts and application icons in the AWS access portal, IAM Identity Center evaluates the users effective permissions by evaluating their group memberships.
Number of users supported in IAM Identity Center	Each supported Region: 200,000	Yes	The default number of users supported in IAM Identity Center.
Total number of AWS accounts or applications that can be configured	Each supported Region: 3,000	Yes	The default total number of AWS accounts or applications (total combined) that can be configured. For example, you might configure 2750 accounts and 250 applications, resulting in a total of 3000 accounts and applications.

Name	Default	Adjustable	Description
Total number of groups that can be assigned to a permission set per AWS account, or to an application	Each supported Region: 100	No	Total number of groups that can be assigned to a permission set per AWS account, or to an application.
Total number of regions for IAM Identity Center	Each supported Region: 3	Yes	The total number of regions that can be enabled for IAM Identity Center, including the primary region.

For more information, see AWS IAM Identity Center quotas in the *AWS IAM Identity Center User Guide*.

AWS Identity and Access Management Roles Anywhere endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	rolesanywhere.us-east-2.amazonaws.com	HTTPS
		rolesanywhere.us-east-2.api.aws	HTTPS
		rolesanywhere-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	rolesanywhere.us-east-1.amazonaws.com	HTTPS
		rolesanywhere-fips.us-east-1.amazonaws.com	HTTPS
		rolesanywhere.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	rolesanywhere.us-west-1.amazonaws.com	HTTPS
		rolesanywhere.us-west-1.api.aws	HTTPS
		rolesanywhere-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	rolesanywhere.us-west-2.amazonaws.com	HTTPS
		rolesanywhere.us-west-2.api.aws	HTTPS
		rolesanywhere-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	rolesanywhere.af-south-1.amazonaws.com	HTTPS
		rolesanywhere.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	rolesanywhere.ap-east-1.amazonaws.com	HTTPS
		rolesanywhere.ap-east-1.api.aws	HTTPS
Asia Pacific	ap-south-2	rolesanywhere.ap-south-2.amazonaws.com	HTTPS
		rolesanywhere.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	rolesanywhere.ap-southeast-3.amazonaws.com rolesanywhere.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	rolesanywhere.ap-southeast-5.amazonaws.com rolesanywhere.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rolesanywhere.ap-southeast-4.amazonaws.com rolesanywhere.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rolesanywhere.ap-south-1.amazonaws.com rolesanywhere.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	rolesanywhere.ap-southeast-6.amazonaws.com rolesanywhere.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	rolesanywhere.ap-northeast-3.amazonaws.com rolesanywhere.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rolesanywhere.ap-northeast-2.amazonaws.com rolesanywhere.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	rolesanywhere.ap-southeast-1.amazonaws.com rolesanywhere.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rolesanywhere.ap-southeast-2.amazonaws.com rolesanywhere.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	rolesanywhere.ap-east-2.amazonaws.com rolesanywhere.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	rolesanywhere.ap-southeast-7.amazonaws.com rolesanywhere.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	rolesanywhere.ap-northeast-1.amazonaws.com rolesanywhere.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	rolesanywhere.ca-central-1.amazonaws.com rolesanywhere.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	rolesanywhere.ca-west-1.amazonaws.com rolesanywhere.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	rolesanywhere.eu-central-1.amazonaws.com rolesanywhere.eu-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	rolesanywhere.eu-west-1.amazonaws.com	HTTPS	
		rolesanywhere.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	rolesanywhere.eu-west-2.amazonaws.com	HTTPS	
		rolesanywhere.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	rolesanywhere.eu-south-1.amazonaws.com	HTTPS	
		rolesanywhere.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	rolesanywhere.eu-west-3.amazonaws.com	HTTPS	
		rolesanywhere.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	rolesanywhere.eu-south-2.amazonaws.com	HTTPS	
		rolesanywhere.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	rolesanywhere.eu-north-1.amazonaws.com	HTTPS	
		rolesanywhere.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	rolesanywhere.eu-central-2.amazonaws.com	HTTPS	
		rolesanywhere.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	rolesanywhere.il-central-1.amazonaws.com	HTTPS	
		rolesanywhere.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	rolesanywhere.mx-central-1.amazonaws.com	HTTPS	
		rolesanywhere.mx-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	rolesanywhere.me-south-1.amazonaws.com rolesanywhere.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	rolesanywhere.me-central-1.amazonaws.com rolesanywhere.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	rolesanywhere.sa-east-1.amazonaws.com rolesanywhere.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	rolesanywhere.us-gov-east-1.amazonaws.com rolesanywhere.us-gov-east-1.api.aws rolesanywhere-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	rolesanywhere.us-gov-west-1.amazonaws.com rolesanywhere-fips.us-gov-west-1.amazonaws.com rolesanywhere.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS

Service quotas

Resource	Description	Default value	Adjustable
Combined rate of trust anchor requests	The maximum transactions per second for ListTrustAnchors, CreateTru	1 per second	Yes

Resource	Description	Default value	Adjustable
	stAnchor, GetTrustAnchor, UpdateTrustAnchor, DeleteTrustAnchor, EnableTrustAnchor, and DisableTrustAnchor requests combined.		
Combined rate of profile requests	The maximum transactions per second for ListProfiles, CreateProfile, GetProfile, UpdateProfile, DeleteProfile, EnableProfile, and DisableProfile requests combined.	1 per second	Yes
Combined rate of subject requests	The maximum transactions per second for ListSubjects and GetSubject requests combined.	1 per second	Yes
Combined rate of tagging requests	The maximum transactions per second for TagResource, UntagResource, and ListTagsForResource requests combined.	1 per second	Yes

Resource	Description	Default value	Adjustable
Combined rate of CRL requests	The maximum transactions per second for ListCrls, GetCrl, ImportCrl, UpdateCrl, DeleteCrl , EnableCrl, and DisableCrl requests combined.	1 per second	Yes
Rate of CreateSession requests	The maximum transactions per second for CreateSession requests.	10 per second	Yes
Trust anchors	The maximum number of trust anchors that you can create within an account.	50	Yes
Profiles	The maximum number of profiles that you can create within an account.	250	Yes
CRLs per trust anchor	The maximum number of Certificate Revocation Lists (CRLs) that you can create per trust anchor within an account.	2	No

Resource	Description	Default value	Adjustable
Certificates per trust anchor	The maximum number of certificates that you can create per trust anchor within an account.	2	No

For more information, see IAM Roles Anywhere quotas in the *IAM Roles Anywhere User Guide*.

AWS Systems Manager Incident Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Incident Manager incidents

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ssm-incidents.us-east-2.amazonaws.com	HTTPS
		ssm-incidents-fips.us-east-2.api.aws	HTTPS
		ssm-incidents-fips.us-east-2.amazonaws.com	HTTPS
		ssm-incidents.us-east-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ssm-incidents.us-east-1.amazonaws.com	HTTPS
		ssm-incidents-fips.us-east-1.api.aws	HTTPS
		ssm-incidents-fips.us-east-1.amazonaws.com	HTTPS
		ssm-incidents.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	ssm-incidents.us-west-1.amazonaws.com	HTTPS
		ssm-incidents-fips.us-west-1.api.aws	HTTPS
		ssm-incidents-fips.us-west-1.amazonaws.com	HTTPS
		ssm-incidents.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ssm-incidents.us-west-2.amazonaws.com	HTTPS
		ssm-incidents-fips.us-west-2.api.aws	HTTPS
		ssm-incidents-fips.us-west-2.amazonaws.com	HTTPS
		ssm-incidents.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ssm-incidents.ap-south-1.amazonaws.com	HTTPS
		ssm-incidents.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ssm-incidents.ap-northeast-2.amazonaws.com	HTTPS
		ssm-incidents.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	ssm-incidents.ap-southeast-1.amazonaws.com	HTTPS
		ssm-incidents.ap-southeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	ssm-incidents.ap-southeast-2.amazonaws.com	HTTPS
		ssm-incidents.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ssm-incidents.ap-northeast-1.amazonaws.com	HTTPS
		ssm-incidents.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	ssm-incidents.ca-central-1.amazonaws.com	HTTPS
		ssm-incidents-fips.ca-central-1.api.aws	HTTPS
		ssm-incidents-fips.ca-central-1.amazonaws.com	HTTPS
		ssm-incidents.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ssm-incidents.eu-central-1.amazonaws.com	HTTPS
		ssm-incidents.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ssm-incidents.eu-west-1.amazonaws.com	HTTPS
		ssm-incidents.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ssm-incidents.eu-west-2.amazonaws.com	HTTPS
		ssm-incidents.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	ssm-incidents.eu-west-3.amazonaws.com	HTTPS
		ssm-incidents.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	ssm-incidents.eu-north-1.amazonaws.com	HTTPS
		ssm-incidents.eu-north-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	ssm-incidents.sa-east-1.amazonaws.com ssm-incidents.sa-east-1.api.aws	HTTPS HTTPS	

Incident Manager contacts

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ssm-contacts.us-east-2.amazonaws.com ssm-contacts.us-east-2.api.aws ssm-contacts-fips.us-east-2.amazonaws.com ssm-contacts-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	ssm-contacts.us-east-1.amazonaws.com ssm-contacts.us-east-1.api.aws ssm-contacts-fips.us-east-1.amazonaws.com ssm-contacts-fips.us-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (N. California)	us-west-1	ssm-contacts.us-west-1.amazonaws.com ssm-contacts.us-west-1.api.aws ssm-contacts-fips.us-west-1.amazonaws.com ssm-contacts-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ssm-contacts.us-west-2.amazonaws.com ssm-contacts.us-west-2.api.aws ssm-contacts-fips.us-west-2.amazonaws.com ssm-contacts-fips.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ssm-contacts.ap-south-1.amazonaws.com ssm-contacts.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	ssm-contacts.ap-northeast-1.amazonaws.com ssm-contacts.ap-northeast-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ssm-contacts.ap-northeast-2.amazonaws.com ssm-contacts.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	ssm-contacts.ap-southeast-1.amazonaws.com ssm-contacts.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ssm-contacts.ap-southeast-2.amazonaws.com ssm-contacts.ap-southeast-2.api.aws	HTTPS
Canada (Central)	ca-central-1	ssm-contacts.ca-central-1.amazonaws.com ssm-contacts.ca-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	ssm-contacts.eu-central-1.amazonaws.com ssm-contacts.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ssm-contacts.eu-west-1.amazonaws.com ssm-contacts.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ssm-contacts.eu-west-2.amazonaws.com ssm-contacts.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	ssm-contacts.eu-west-3.amazonaws.com ssm-contacts.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	ssm-contacts.eu-north-1.amazonaws.com ssm-contacts.eu-north-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	ssm-contacts.sa-east-1.amazonaws.com ssm-contacts.sa-east-1.api.aws	HTTPS

Service quotas

Incident Manager incidents

Name	Default	Adjustable	Description
BatchGetIncidentFindings requests per second	Each supported Region: 10 per second	Yes	The maximum number of BatchGetIncidentFindings requests per second that you can send in this account in the current region.
CreateReplicationSet requests per second	Each supported Region: 1 per second	Yes	The maximum number of CreateReplicationSet requests per second that you can send in this account in the current region.
CreateResponsePlan requests per second	Each supported Region: 5 per second	Yes	The maximum number of CreateResponsePlan requests per second that you can send in this account in the current region.
CreateTimelineEvent requests per second	Each supported Region: 10 per second	Yes	The maximum number of CreateTimelineEvent requests per second that you can send in this account in the current region.
DeleteIncidentRecord requests per second	Each supported Region: 5 per second	Yes	The maximum number of DeleteIncidentRecord requests per second

Name	Default	Adjustable	Description
			that you can send in this account in the current region.
DeleteReplicationSet requests per second	Each supported Region: 1 per second	Yes	The maximum number of DeleteReplicationSet requests per second that you can send in this account in the current region.
DeleteResourcePolicy requests per second	Each supported Region: 5 per second	Yes	The maximum number of DeleteResourcePolicy requests per second that you can send in this account in the current region.
DeleteResponsePlan requests per second	Each supported Region: 5 per second	Yes	The maximum number of DeleteResponsePlan requests per second that you can send in this account in the current region.
DeleteTimelineEvent requests per second	Each supported Region: 5 per second	Yes	The maximum number of DeleteTimelineEvent requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
GetIncidentRecord requests per second	Each supported Region: 10 per second	Yes	The maximum number of GetIncidentRecord requests per second that you can send in this account in the current region.
GetReplicationSet requests per second	Each supported Region: 10 per second	Yes	The maximum number of GetReplicationSet requests per second that you can send in this account in the current region.
GetResourcePolicies requests per second	Each supported Region: 10 per second	Yes	The maximum number of GetResourcePolicies requests per second that you can send in this account in the current region.
GetResponsePlan requests per second	Each supported Region: 10 per second	Yes	The maximum number of GetResponsePlan requests per second that you can send in this account in the current region.
GetTimelineEvent requests per second	Each supported Region: 30 per second	Yes	The maximum number of GetTimelineEvent requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
Incidents per response plan per month	Each supported Region: 200	No	The maximum number of incidents per response plan per month.
ListIncidentFindings requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListIncidentFindings requests per second that you can send in this account in the current region.
ListIncidentRecords requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListIncidentRecords requests per second that you can send in this account in the current region.
ListRelatedItems requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListRelatedItems requests per second that you can send in this account in the current region.
ListReplicationSets requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListReplicationSets requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
ListResponsePlans requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListResponsePlans requests per second that you can send in this account in the current region.
ListTagsForResource requests per second	Each supported Region: 10 per second	Yes	The maximum number of ListTagsForResource requests per second that you can send in this account in the current region.
ListTimelineEvents requests per second	Each supported Region: 30 per second	Yes	The maximum number of ListTimelineEvents requests per second that you can send in this account in the current region.
PutResourcePolicy requests per second	Each supported Region: 5 per second	Yes	The maximum number of PutResourcePolicy requests per second that you can send in this account in the current region.
Regions per replication set	Each supported Region: 3	No	The maximum number of regions per replication set in this account.
Related items per incident	Each supported Region: 50	No	The maximum number of related items per incident.

Name	Default	Adjustable	Description
Replication sets per account	Each supported Region: 1	No	The maximum number of replication sets in this account.
StartIncident requests per second	Each supported Region: 5 per second	Yes	The maximum number of StartIncident requests per second that you can send in this account in the current region.
TagResource requests per second	Each supported Region: 5 per second	Yes	The maximum number of TagResource requests per second that you can send in this account in the current region.
Timeline events per incident	Each supported Region: 1,000	No	The maximum number of timeline events per incident.
UntagResource requests per second	Each supported Region: 5 per second	Yes	The maximum number of UntagResource requests per second that you can send in this account in the current region.
UpdateDeletionProtection requests per second	Each supported Region: 1 per second	Yes	The maximum number of UpdateDeletionProtection requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
UpdateIncidentRecord requests per second	Each supported Region: 5 per second	Yes	The maximum number of UpdateIncidentRecord requests per second that you can send in this account in the current region.
UpdateRelatedItems requests per second	Each supported Region: 5 per second	Yes	The maximum number of UpdateRelatedItems requests per second that you can send in this account in the current region.
UpdateReplicationSet requests per second	Each supported Region: 1 per second	Yes	The maximum number of UpdateReplicationSet requests per second that you can send in this account in the current region.
UpdateResponsePlan requests per second	Each supported Region: 5 per second	Yes	The maximum number of UpdateResponsePlan requests per second that you can send in this account in the current region.
UpdateTimelineEvent requests per second	Each supported Region: 5 per second	Yes	The maximum number of UpdateTimelineEvent requests per second that you can send in this account in the current region.

Incident Manager contacts

Name	Default	Adjustable	Description
AcceptPage API throttle quota	Each supported Region: 20 per second	Yes	The maximum number of AcceptPage requests per second that you can send in this account in the current region.
All other operations API throttle quota	Each supported Region: 1	Yes	The maximum number of all other operation requests per second that you can send in this account in the current region.
Contact channels per stage	Each supported Region: 10	Yes	The maximum number of contact channels per plan stage in this account in the current region.
Contacts per account	Each supported Region: 1,000	Yes	The maximum number of contacts in this account in the current region.
Contacts per rotation	Each supported Region: 30	No	The maximum number of contacts in a single rotation.
DescribeEngagement API throttle quota	Each supported Region: 5 per second	Yes	The maximum number of DescribeEngagement requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
DescribePage API throttle quota	Each supported Region: 5 per second	Yes	The maximum number of DescribePage requests per second that you can send in this account in the current region.
Email engagement throttle quota	Each supported Region: 0.05	No	The maximum number of email engagements per contact per second that the service can send in this account in the current region
GetContact API throttle quota	Each supported Region: 20 per second	Yes	The maximum number of GetContact requests per second that you can send in this account in the current region.
ListEngagements API throttle quota	Each supported Region: 2 per second	Yes	The maximum number of ListEngagements requests per second that you can send in this account in the current region.
ListPageReceipts API throttle quota	Each supported Region: 1 per second	Yes	The maximum number of ListPageReceipts requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
ListPagesByContact API throttle quota	Each supported Region: 1 per second	Yes	The maximum number of ListPagesByContact requests per second that you can send in this account in the current region.
ListPagesByEngagement API throttle quota	Each supported Region: 2 per second	Yes	The maximum number of ListPagesByEngagement requests per second that you can send in this account in the current region.
Non-mutating SSMContacts-related API throttle quota	Each supported Region: 20	Yes	The maximum number of non-mutating SSMContacts-related API requests per second that you can send in this account in the current region.

Name	Default	Adjustable	Description
Non-mutating rotation-related API throttle quota	Each supported Region: 20	Yes	The maximum number of non-mutating rotation-related API requests per second that you can send in this account in the current region. Applies individually to the GetRotation, GetRotationOverride, ListPreviewRotationShifts, ListRotationOverrides, ListPreviewRotationShifts, and ListRotationShiftsActivity commands.
Rotations per account	Each supported Region: 500	Yes	The maximum number of rotations in this account in the current region.
Rotations per schedule	Each supported Region: 8	No	The maximum number of rotations in a schedule.
SMS engagement throttle quota	Each supported Region: 0.05	No	The maximum number of SMS engagements per contact per second that the service can send in this account in the current region
Stages per plan	Each supported Region: 10	Yes	The maximum number of stages per plan in this account in the current region.

Name	Default	Adjustable	Description
StartEngagement API throttle quota	Each supported Region: 20 per second	Yes	The maximum number of StartEngagement requests per second that you can send in this account in the current region.
StopEngagement API throttle quota	Each supported Region: 10 per second	Yes	The maximum number of StopEngagement requests per second that you can send in this account in the current region.
Voice engagement throttle quota	Each supported Region: 0.01	No	The maximum number of voice engagements per contact per second that the service can send in this account in the current region

The unit for the API throttle quotas is requests per second.

Amazon Inspector endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Inspector

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	inspector2.us-east-2.amazonaws.com inspector2-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	inspector2.us-east-1.amazonaws.com inspector2-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	inspector2.us-west-1.amazonaws.com inspector2-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	inspector2.us-west-2.amazonaws.com inspector2-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	inspector2.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	inspector2.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	inspector2.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	inspector2.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	inspector2.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	inspector2.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	inspector2.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	inspector2.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	inspector2.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	inspector2.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	inspector2.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	inspector2.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	inspector2.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	inspector2.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	inspector2.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	inspector2.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	inspector2.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	inspector2.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	inspector2.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	inspector2.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	inspector2.eu-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	inspector2.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	inspector2.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	inspector2.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	inspector2.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	inspector2.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	inspector2.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	inspector2.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	inspector2.us-gov-east-1.amazonaws.com	HTTPS
		inspector2-fips.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	inspector2.us-gov-west-1.amazonaws.com	HTTPS
		inspector2-fips.us-gov-west-1.amazonaws.com	HTTPS

Amazon Inspector Scan

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	inspector-scan.us-east-2.amazonaws.com inspector-scan-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	inspector-scan.us-east-1.amazonaws.com inspector-scan-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	inspector-scan.us-west-1.amazonaws.com inspector-scan-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	inspector-scan.us-west-2.amazonaws.com inspector-scan-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	inspector-scan.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	inspector-scan.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	inspector-scan.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	inspector-scan.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	inspector-scan.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	inspector-scan.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	inspector-scan.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	inspector-scan.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	inspector-scan.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	inspector-scan.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	inspector-scan.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	inspector-scan.ap-southeast-7.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	inspector-scan.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	inspector-scan.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	inspector-scan.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	inspector-scan.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	inspector-scan.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	inspector-scan.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	inspector-scan.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	inspector-scan.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	inspector-scan.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	inspector-scan.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	inspector-scan.eu-central-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	inspector-scan.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	inspector-scan.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	inspector-scan.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	inspector-scan.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	inspector-scan.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	inspector-scan.us-gov-east-1.amazonaws.com inspector-scan-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	inspector-scan.us-gov-west-1.amazonaws.com inspector-scan-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjuste	Description
Number of Suppression Rules	Each supported Region: 500	No	The maximum number of Suppression Rules allowed per account.

For more information, see the Amazon Inspector quotas in the *Amazon Inspector User Guide*.

Amazon Inspector Classic endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	inspector.us-east-2.amazonaws.com	HTTPS
		inspector-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	inspector.us-east-1.amazonaws.com	HTTPS
		inspector-fips.us-east-1.amazonaws.com	HTTPS
US West (N.	us-west-1	inspector.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
California)		inspector-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	inspector.us-west-2.amazonaws.com inspector-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	inspector.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	inspector.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	inspector.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	inspector.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	inspector.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	inspector.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	inspector.eu-west-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	inspector.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	inspector.us-gov-east-1.amazonaws.com inspector-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	inspector.us-gov-west-1.amazonaws.com inspector-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Assessment Targets	Each supported Region: 50	Yes	The maximum number of assessment targets that you can have at any given time per account per region.
Assessment Templates	Each supported Region: 500	Yes	The maximum number of assessment templates that you can have at any given time per account per region.
Assessment runs	Each supported Region: 50,000	Yes	The maximum number of assessment runs that you can create per account per region. You can have multiple assessment runs happening at the same time as long as the

Name	Default	Adjuste	Description
			assessment targets used for these runs do not contain overlapping EC2 instances.
Instances in running assessments	Each supported Region: 500	Yes	The maximum number of EC2 instances that can be included across all running assessments per account per region.

For more information, see the Amazon Inspector Classic quotas in the *Amazon Inspector User Guide*.

AWS IoT Core endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The following sections describe the service endpoints for AWS IoT Core.

Note

You can use these endpoints to perform the operations in the AWS IoT API Reference. The endpoints in the following sections are different from the device endpoints, which provide devices an MQTT publish/subscribe interface and a subset of the API operations. For more information about the data, credential access, and job management endpoints used by devices, see AWS IoT device endpoints.

For information about connecting to and using the AWS IoT endpoints, see Connecting devices to AWS IoT in the *AWS IoT Developer Guide*.

Topics

- AWS IoT Core - control plane endpoints
- AWS IoT Core - data plane endpoints
- AWS IoT Core - credential provider endpoints
- AWS IoT FIPS endpoints

AWS IoT Core - control plane endpoints

The following table contains AWS Region-specific endpoints for AWS IoT Core - control plane operations. For information about the operations supported by the AWS IoT Core - control plane endpoints, see AWS IoT operations in the *AWS IoT API Reference*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	iot.us-east-2.amazonaws.com	HTTPS
		iot-fips.us-east-2.api.aws	HTTPS
		iot-fips.us-east-2.amazonaws.com	HTTPS
		iot.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	iot.us-east-1.amazonaws.com	HTTPS
		iot-fips.us-east-1.api.aws	HTTPS
		iot-fips.us-east-1.amazonaws.com	HTTPS
		iot.us-east-1.api.aws	HTTPS
US West (N.	us-west-1	iot.us-west-1.amazonaws.com	HTTPS
		iot-fips.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
California)		iot-fips.us-west-1.amazonaws.com	HTTPS	
		iot.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	iot.us-west-2.amazonaws.com	HTTPS	
		iot-fips.us-west-2.api.aws	HTTPS	
		iot-fips.us-west-2.amazonaws.com	HTTPS	
		iot.us-west-2.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	iot.ap-east-1.amazonaws.com	HTTPS	
		iot.ap-east-1.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	iot.ap-southeast-5.amazonaws.com	HTTPS	
		iot.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iot.ap-south-1.amazonaws.com	HTTPS	
		iot.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iot.ap-northeast-2.amazonaws.com	HTTPS	
		iot.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iot.ap-southeast-1.amazonaws.com	HTTPS	
		iot.ap-southeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	iot.ap-southeast-2.amazonaws.com	HTTPS
		iot.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	iot.ap-northeast-1.amazonaws.com	HTTPS
		iot.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	iot.ca-central-1.amazonaws.com	HTTPS
		iot-fips.ca-central-1.api.aws	HTTPS
		iot-fips.ca-central-1.amazonaws.com	HTTPS
		iot.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	iot.eu-central-1.amazonaws.com	HTTPS
		iot.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	iot.eu-west-1.amazonaws.com	HTTPS
		iot.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	iot.eu-west-2.amazonaws.com	HTTPS
		iot.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	iot.eu-west-3.amazonaws.com	HTTPS
		iot.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	iot.eu-south-2.amazonaws.com	HTTPS
		iot.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	iot.eu-north-1.amazonaws.com	HTTPS
		iot.eu-north-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	iot.me-south-1.amazonaws.com	HTTPS
		iot.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	iot.me-central-1.amazonaws.com	HTTPS
		iot.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	iot.sa-east-1.amazonaws.com	HTTPS
		iot.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	iot.us-gov-east-1.amazonaws.com	HTTPS
		iot-fips.us-gov-east-1.api.aws	HTTPS
		iot-fips.us-gov-east-1.amazonaws.com	HTTPS
		iot.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	iot.us-gov-west-1.amazonaws.com	HTTPS
		iot-fips.us-gov-west-1.api.aws	HTTPS
		iot-fips.us-gov-west-1.amazonaws.com	HTTPS
		iot.us-gov-west-1.api.aws	HTTPS

AWS IoT Core - data plane endpoints

The AWS IoT Core - data plane endpoints are specific to each AWS account and AWS Region. To find the AWS IoT Core - data plane endpoint for your AWS account and AWS Region, use the **describe-endpoint** CLI command shown here, or the `DescribeEndpoint` REST API.

```
aws iot describe-endpoint --endpoint-type iot:Data-ATS
```

This command returns your data plane API endpoint in the following format:

```
account-specific-prefix-ats.iot.aws-region.amazonaws.com
```

For information about the actions supported by the AWS IoT Core - data plane endpoints, see AWS IoT data plane operations in the *AWS IoT API Reference*.

The following table contains generic representations of the AWS account-specific endpoints for each AWS Region that AWS IoT Core supports. In the **Endpoint** column, the *account-specific-prefix* from your account-specific endpoint replaces `data` shown in the generic endpoint representation.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	data-ats.iot.us-east-2.amazonaws.com	HTTPS
		data.iot-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	data-ats.iot.us-east-1.amazonaws.com	HTTPS
		data.iot-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	data-ats.iot.us-west-1.amazonaws.com	HTTPS
		data.iot-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	data-ats.iot.us-west-2.amazonaws.com	HTTPS
		data.iot-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	data-ats.iot.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	data-ats.iot.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	data-ats.iot.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	data-ats.iot.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	data-ats.iot.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	data-ats.iot.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	data-ats.iot.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	data-ats.iot.ca-central-1.amazonaws.com data.iot-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	data-ats.iot.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	data-ats.iot.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	data-ats.iot.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	data-ats.iot.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	data-ats.iot.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	data-ats.iot.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	data-ats.iot.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	data-ats.iot.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	data-ats.iot.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	data-ats.iot.us-gov-east-1.amazonaws.com data.iot-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	data-ats.iot.us-gov-west-1.amazonaws.com	HTTPS	
		data.iot-fips.us-gov-west-1.amazonaws.com	HTTPS	

AWS IoT Core - credential provider endpoints

> **Note**
>
> If you are an existing user of AWS IoT Core credential provider and your endpoint was previously created, the endpoint likely only supports IPv4 address by default. For dual-stack support (to support both IPv4 and IPv6 connectivity) for your credential provider endpoint, contact AWS Support.
> New credential provider endpoints support both IPv4 and IPv6 (dual-stack) by default. To find out whether your endpoint currently supports IPv6, you can run the following command:
>
> - **For Linux** – `dig +short AAAA account-specific-prefix.credentials.iot.aws-region.amazonaws.com`
> - **For Windows** – `nslookup -type=AAAA account-specific-prefix.credentials.iot.aws-region.amazonaws.com`
>
> If this command returns no results, your endpoint does not currently support IPv6.

The AWS IoT Core credential provider endpoints are specific to each AWS account and AWS Region. To find the credential provider endpoint for your AWS account and AWS Region, use the **describe-endpoint** CLI command shown here, or the `DescribeEndpoint` REST API.

```
aws iot describe-endpoint --endpoint-type iot:CredentialProvider
```

This command returns your credential provider API endpoint in the following format:

```
account-specific-prefix.credentials.iot.aws-region.amazonaws.com
```

The following table contains generic representations of the AWS account-specific endpoints for each AWS Region that AWS IoT Core supports. In the **Endpoint** column, the *account-specific-prefix* from your account-specific endpoint replaces `prefix` shown in the generic endpoint representation.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	*prefix*.credentials.iot.us-east-2.amazonaws.com data.credentials.iot-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	*prefix*.credentials.iot.us-east-1.amazonaws.com data.credentials.iot-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	*prefix*.credentials.iot.us-west-1.amazonaws.com data.credentials.iot-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	*prefix*.credentials.iot.us-west-2.amazonaws.com data.credentials.iot-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	*prefix*.credentials.iot.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	*prefix*.credentials.iot.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	*prefix*.credentials.iot.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	*prefix*.credentials.iot.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	*prefix*.credentials.iot.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.credentials.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*.credentials.iot.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	*prefix*.credentials.iot.ca-central-1.amazonaws.com data.credentials.iot-fips.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	*prefix*.credentials.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	*prefix*.credentials.iot.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	*prefix*.credentials.iot.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	*prefix*.credentials.iot.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	*prefix*.credentials.iot.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	*prefix*.credentials.iot.eu-north-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	*prefix*.credentials.iot.me-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	*prefix*.credentials.iot.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	*prefix*.credentials.iot.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	*prefix*.credentials.iot.us-gov-east-1.amazonaws.com data.credentials.iot-fips.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	*prefix*.credentials.iot.us-gov-west-1.amazonaws.com data.credentials.iot-fips.us-gov-west-1.amazonaws.com	HTTPS

AWS IoT FIPS endpoints

AWS IoT provides endpoints that support the Federal Information Processing Standard (FIPS) 140-2. Choose the appropriate FIPS compliant endpoint to access AWS IoT features in your AWS Region from FIPS Endpoints by Service. For more information about the FIPS endpoints provided by AWS IoT, see Connecting to AWS IoT FIPS endpoints.

Service quotas

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- MQTT-based File Delivery
- AWS IoT Core Device Advisor limits and quotas

> **Note**
>
> For the limits and quotas for the AWS IoT Core device location feature, see AWS IoT Core device location Service quotas.

AWS IoT Core thing resource limits and quotas

AWS IoT Core thing limits and quotas

Limit display name	Description	Default value	Adjustable
Maximum number of propagating attributes	The maximum number of propagating attributes you can add. When creating or updating a thing type, you can add propagating attributes to the published MQTT 5 messages. A propagating attribute is a key-value pair that describes aspects of an IoT resource.	20	No

Limit display name	Description	Default value	Adjustable
Maximum number of thing attributes for a thing with a thing type	Maximum number of thing attributes for a thing with a thing type. Thing types are optional and make it easier to discover things. Things with a thing type can have up to 50 attributes.	50	Yes
Maximum number of thing attributes for a thing without a thing type	Maximum number of thing attributes for a thing without a thing type. Things without a thing type can have up to three attributes.	3	No
Maximum thing name size	Maximum size of a thing name, which is 128 bytes of UTF-8 encoded characters.	128 Bytes	No
Number of thing types that can be associated with a thing	Number of thing types that can be associated with a thing, which can be zero or one. Thing types are optional and their use makes it easier to discover things.	1	No

Limit display name	Description	Default value	Adjustable
Size of thing attributes per thing	The size of thing attributes per thing, which is 47 kilobytes . Thing attributes are optional name-value pairs that store information about the thing, which makes their use easier to discover things.	47 Kilobytes	Yes

Note

Thing types

The number of thing types that can be defined in an AWS account is not limited.Thing types allow you to store description and configuration information that is common to all things associated with the same thing type.

AWS IoT Core thing group resource limits and quotas

AWS IoT Core thing group limits and quotas

Limit display name	Description	Default value	Adjustable
Maximum depth of a thing group hierarchy	The maximum depth of a hierarchy of thing groups. When you build a hierarchy of groups, the policy attached to the parent group is inherited by its child	7	No

Limit display name	Description	Default value	Adjustable
	group, and by all the things in the group and its child groups. This makes it easier to manage permissio ns for large number of things.		
Maximum number of attributes associated with a thing group	Maximum number of attributes associate d with a thing group. Attributes are name-value pairs you can use to store information about a group. You can add, delete, or update the attributes of a group.	50	No
Maximum number of direct child groups	The maximum number of direct child groups that a thing group can have in a thing group hierarchy.	100	No
Maximum number of dynamic groups	Maximum number of dynamic groups.	100	No

Limit display name	Description	Default value	Adjustable
Maximum number of thing groups a thing can belong to	A thing can be added to a maximum of 10 thing groups. But you cannot add a thing to more than one group in the same hierarchy. This means that a thing cannot be added to two groups that share a common parent.	10	No
Maximum size of a thing group attribute name, in chars	Maximum size of a thing group attribute name, in chars.	128	No
Maximum size of a thing group attribute value, in chars	Maximum size of a thing group attribute value, in chars.	800	No
Maximum thing group name size	Maximum thing group name size.	128 Bytes	No

Note

Thing group assignment

The maximum number of things that can be assigned to a thing group is not limited.

AWS IoT Core bulk thing registration limits and quotas

AWS IoT Core bulk thing registration

Limit display name	Description	Default value	Adjustable
Allowed registration tasks	For any given AWS account, only one bulk registration task can run at a time.	1	No
Data retention policy	After the bulk registration task (which can be long lived) is complete, data related to bulk thing registration is permanently deleted after 30 days.	2592000 Seconds	No
Maximum line length	Each line in an Amazon S3 input JSON file can't exceed 256K in length.	256000	No
Registration task termination	Any pending or incomplete bulk registration tasks are terminated after 30 days.	2592000 Seconds	No

For more information about the JSON file used for bulk registration, see Amazon S3 input JSON file.

AWS IoT Core billing group restrictions

- A thing can belong to exactly one billing group.
- Unlike thing groups, billing groups cannot be organized into hierarchies.
- For its usage to be registered for tagging or billing purposes, a device must:
  - Be registered as a thing in AWS IoT Core.
  - Communicate with AWS IoT Core using MQTT only.
  - Authenticate with AWS IoT Core using only its thing name as the client ID.
  - Use an X.509 certificate or Amazon Cognito Identity to authenticate.

  For more information, see Managing Devices with AWS IoT, Authentication, and Device Provisioning. You can use the AttachThingPrincipal API operation to attach a certificate or other credential to a thing.
- The maximum number of billing groups per AWS account is 20,000.

AWS IoT Core rules engine limits and quotas

This section describes the limits and quotas of the AWS IoT Core rules engine.

AWS IoT Core rules engine

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum number of actions per rule	The maximum number of entries in the rule's actions property.	10	10	No
	The maximum number of rules that can	1000	1000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum number of rules per AWS account	be defined in a single AWS account.			
Rule evaluations per second per AWS account	The maximum number of rules that can be evaluated per second per AWS account. This quota includes rule evaluations that result from inbound Basic Ingest messages.	20000	2000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Rule payload size	The maximum size of a rule payload. A rule payload includes the rule SQL, action definitions, error action definitions, rule SQL version, and description encoded in JSON using UTF-8 character encoding. Creation or modification of a rule will be rejected if the rule payload exceeds the maximum size.	128 Kilobytes	128 Kilobytes	No

*__Select AWS Regions__: Europe (Stockholm), Middle East (Bahrain), Middle East (UAE), Europe (Paris), Asia Pacific (Hong Kong), AWS GovCloud (US-East), AWS GovCloud (US-West), US West (N. California), Canada (Central), China (Ningxia), Asia Pacific (Malaysia), Europe (Spain)

AWS IoT Core rules engine HTTP actions limits and quotas

AWS IoT Core HTTP action

Limit display name	Description	Default value	Adjustable
HTTP Action: Maximum length of an endpoint URL	Maximum length of an endpoint URL for topic rule HTTP Action.	2 Kilobytes	No
HTTP Action: Maximum number of headers per action	Maximum number of headers per HTTP action. When specifying the list of headers to include in the HTTP request, it must contain a header key and a header value. To learn more, see https://docs.aws.amazon.com/iot/latest/developerguide/https-rule-action.html.	100	No
HTTP Action: Maximum size of a header key	Maximum size of a header key for topic rule HTTP action. The header file for a HTTP request includes this header key and a header value.	256 Bytes	No

Limit display name	Description	Default value	Adjustable
HTTP Action: Maximum topic rule destinations per AWS account	Maximum number of topic rule destinations per AWS account for topic rule HTTPS action. You must confirm and enable HTTPS endpoints before the rules engine can use them. For more information, see https://docs.aws.amazon.com/iot/latest/developerguide/rule-destination.html.	1000	No
HTTP Action: Request timeout	Request timeout for topic rule HTTP action. The AWS IoT rules engine retries the HTTPS action until the total time to complete a request exceeds the timeout quota.	3000 Milliseconds	No

Resource	Value	Adjustable
TCP ports used for HTTP actions	443, 8443	No

AWS IoT Core rules engine Apache Kafka actions limits and quotas

Resource	Limits
Bootstrap server ports	9000-9100
Kerberos key distribution center (KDC)	88

AWS IoT Core rules engine VPC actions limits and quotas

Resource	Quota
Maximum number of VPC destinations	5 per account per Region

AWS IoT Core API throttling limits

This table describes the maximum number of transactions per second (TPS) that can be made to each of these AWS IoT Core API actions.

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
AcceptCertificateTransfer API TPS	The maximum number of transactions per second (TPS) that can be made for the AcceptCertificateTransfer API.	10	10	Yes
AddThingToBillingG	The maximum number of transactions	60	60	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
roup API TPS	per second (TPS) that can be made for the AddThingToBillingGroup API.			
AddThingToThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the AddThingToThingGroup API.	100	60	Yes
AttachPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the AttachPolicy API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
AttachPrincipalPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the AttachPrincipalPolicy API.	15	15	Yes
AttachThingPrincipal API TPS	The maximum number of transactions per second (TPS) that can be made for the AttachThingPrincipal API.	100	50	Yes
CancelCertificateTransfer API TPS	The maximum number of transactions per second (TPS) that can be made for the CancelCertificateTransfer API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ClearDefaultAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the ClearDefaultAuthorizer API.	10	10	Yes
CreateAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateAuthorizer API.	10	10	No
CreateBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateBillingGroup API.	25	25	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreateCertificateFromCsr API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateCertificateFromCsr API.	15	15	Yes
CreateCertificateProvider API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateCertificateProvider API.	1	1	No
CreateDomainConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateDomainConfiguration API.	1	1	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreateDynamicThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateDynamicThingGroup API.	5	5	Yes
CreateKeysAndCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateKeysAndCertificate API.	10	10	Yes
CreatePolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the CreatePolicy API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreatePolicyVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the CreatePolicyVersion API.	10	10	Yes
CreateProvisioningClaim API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateProvisioningClaim API.	10	10	Yes
CreateProvisioningTemplate API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateProvisioning Template API.	10	10	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreateProvisioningTemplateVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateProvisioning TemplateVersion API.	10	10	No
CreateRoleAlias API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateRoleAlias API.	10	10	No
CreateThing API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateThing API.	100	50	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreateThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateThingGroup API.	25	25	Yes
CreateThingType API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateThingType API.	15	15	Yes
CreateTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateTopicRule API.	5	5	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
CreateTopicRuleDestination API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateTopicRuleDestination API.	5	5	No
DeleteAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteAuthorizer API.	10	10	No
DeleteBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteBillingGroup API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteCACertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteCACertificate API.	10	10	Yes
DeleteCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteCertificate API.	10	10	Yes
DeleteCertificateProvider API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteCertificateProvider API.	1	1	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteDomainConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteDomainConfiguration API.	10	10	No
DeleteDynamicThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteDynamicThingGroup API.	5	5	Yes
DeletePolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the DeletePolicy API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeletePolicyVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the DeletePolicyVersion API.	10	10	Yes
DeleteProvisioningTemplate API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteProvisioningTemplate API.	10	10	Yes
DeleteProvisioningTemplateVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteProvisioningTemplateVersion API.	10	10	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteRegistrationCode API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteRegistrationCode API.	10	10	Yes
DeleteRoleAlias API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteRoleAlias API.	10	10	No
DeleteThing API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteThing API.	100	50	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteThingGroup API.	15	15	Yes
DeleteThingType API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteThingType API.	15	15	Yes
DeleteTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteTopicRule API.	20	5	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteTopicRuleDestination API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteTopicRuleDestination API.	5	5	No
DeleteV2LoggingLevel API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteV2LoggingLevel API.	2	2	No
DeprecateThingType API TPS	The maximum number of transactions per second (TPS) that can be made for the DeprecateThingType API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAuthorizer API.	10	10	Yes
DescribeBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeBillingGroup API.	100	100	Yes
DescribeCACertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeCACertificate API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeCertificate API.	10	10	Yes
DescribeCertificateProvider API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeCertificateProvider API.	10	10	No
DescribeDefaultAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeDefaultAuthorizer API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeDomainConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeDomainConfiguration API.	10	10	Yes
DescribeEncryptionConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeEncryptionConfiguration API.	10	10	No
DescribeEndpoint API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeEndpoint API.	10	10	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeEventConfigurations API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeEventConfigurations API.	10	10	Yes
DescribeProvisioningTemplate API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeProvisioningTemplate API.	10	10	Yes
DescribeProvisioningTemplateVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeProvisioningTemplateVersion API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeRoleAlias API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeRoleAlias API.	10	10	Yes
DescribeThing API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeThing API.	350	350	Yes
DescribeThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeThingGroup API.	100	100	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DescribeThingRegistrationTask API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeThingRegistrationTask API.	10	10	Yes
DescribeThingType API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeThingType API.	100	50	Yes
DetachPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the DetachPolicy API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DetachPrincipalPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the DetachPrincipalPolicy API.	15	15	Yes
DetachThingPrincipal API TPS	The maximum number of transactions per second (TPS) that can be made for the DetachThingPrincipal API.	100	50	Yes
DisableTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the DisableTopicRule API.	5	5	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
EnableTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the EnableTopicRule API.	5	5	No
GetEffectivePolicies API TPS	The maximum number of transactions per second (TPS) that can be made for the GetEffectivePolicies API.	5	5	No
GetLoggingOptions API TPS	The maximum number of transactions per second (TPS) that can be made for the GetLoggingOptions API.	2	2	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
GetPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the GetPolicy API.	10	10	Yes
GetPolicy Version API TPS	The maximum number of transactions per second (TPS) that can be made for the GetPolicyVersion API.	15	15	Yes
GetRegist rationCode API TPS	The maximum number of transactions per second (TPS) that can be made for the GetRegist rationCode API.	10	10	Yes
GetRetain edMessage API TPS	The maximum number of transactions per second that can be made for the GetRetain edMessage API.	500	50	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
GetTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the GetTopicRule API.	200	20	No
GetTopicRuleDestination API TPS	The maximum number of transactions per second (TPS) that can be made for the GetTopicRuleDestination API.	50	5	No
GetV2LoggingOptions API TPS	The maximum number of transactions per second (TPS) that can be made for the GetV2LoggingOptions API.	2	2	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListAttachedPolicies API TPS	The maximum number of transactions per second (TPS) that can be made for the ListAttachedPolicies API.	15	15	Yes
ListAuthorizers API TPS	The maximum number of transactions per second (TPS) that can be made for the ListAuthorizers API.	10	10	Yes
ListBillingGroups API TPS	The maximum number of transactions per second (TPS) that can be made for the ListBillingGroups API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListCACertificates API TPS	The maximum number of transactions per second (TPS) that can be made for the ListCACertificates API.	10	10	Yes
ListCertificateProviders API TPS	The maximum number of transactions per second (TPS) that can be made for the ListCertificateProviders API.	10	10	No
ListCertificates API TPS	The maximum number of transactions per second (TPS) that can be made for the ListCertificates API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListCertificatesByCA API TPS	The maximum number of transactions per second (TPS) that can be made for the ListCertificatesByCA API.	10	10	Yes
ListDomainConfigurations API TPS	The maximum number of transactions per second (TPS) that can be made for the ListDomainConfigurations API.	10	10	Yes
ListOutgoingCertificates API TPS	The maximum number of transactions per second (TPS) that can be made for the ListOutgoingCertificates API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListPolicies API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPolicies API.	10	10	Yes
ListPolicyPrincipals API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPolicyPrincipals API.	10	10	Yes
ListPolicyVersions API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPolicyVersions API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListPrincipalPolicies API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPrincipalPolicies API.	15	15	Yes
ListPrincipalThings API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPrincipalThings API.	10	10	Yes
ListPrincipalThingsV2 API TPS	The maximum number of transactions per second (TPS) that can be made for the ListPrincipalThingsV2 API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListProvisioningTemplateVersions API TPS	The maximum number of transactions per second (TPS) that can be made for the ListProvisioningTemplateVersions API.	10	10	Yes
ListProvisioningTemplates API TPS	The maximum number of transactions per second (TPS) that can be made for the ListProvisioningTemplates API.	10	10	Yes
ListRetainedMessages API TPS	The maximum number of transactions per second that can be made for the ListRetainedMessages API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListRoleAliases API TPS	The maximum number of transactions per second (TPS) that can be made for the ListRoleAliases API.	10	10	Yes
ListTagsForResource API TPS	The maximum number of transactions per second (TPS) that can be made for the ListTagsForResource API.	10	10	Yes
ListTargetsForPolicy API TPS	The maximum number of transactions per second (TPS) that can be made for the ListTargetsForPolicy API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListThingGroups API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingGroups API.	10	10	Yes
ListThingGroupsForThing API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingGroupsForThing API.	100	50	Yes
ListThingPrincipals API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingPrincipals API.	20	20	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListThingPrincipalsV2 API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThing PrincipalsV2 API.	20	20	Yes
ListThingRegistrationTaskReports API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThing Registrat ionTaskReports API.	10	10	Yes
ListThingRegistrationTasks API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThing Registrat ionTasks API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListThingTypes API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingTypes API.	10	10	Yes
ListThings API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThings API.	10	10	Yes
ListThingsInBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingsInBillingGroup API.	25	25	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListThingsInThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the ListThingsInThingGroup API.	25	25	Yes
ListTopicRuleDestinations API TPS	The maximum number of transactions per second (TPS) that can be made for the ListTopicRuleDestinations API.	1	1	No
ListTopicRules API TPS	The maximum number of transactions per second (TPS) that can be made for the ListTopicRules API.	2	2	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ListV2LoggingLevels API TPS	The maximum number of transactions per second (TPS) that can be made for the ListV2LoggingLevels API.	2	2	No
Maximum number of resource-specific logging configurations per AWS account	The maximum number of resource-specific logging configurations that can be defined in a single AWS account.	1000	1000	No
RegisterCACertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the RegisterCACertificate API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
RegisterCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the RegisterCertificate API.	10	10	Yes
RegisterCertificateWithoutCA API TPS	The maximum number of transactions per second (TPS) that can be made for the RegisterCertificateWithoutCA API.	10	10	Yes
RegisterThing API TPS	The maximum number of transactions per second (TPS) that can be made for the RegisterThing API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
RejectCertificateTransfer API TPS	The maximum number of transactions per second (TPS) that can be made for the RejectCertificateTransfer API.	10	10	Yes
RemoveThingFromBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the RemoveThingFromBillingGroup API.	30	30	Yes
RemoveThingFromThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the RemoveThingFromThingGroup API.	100	50	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
ReplaceTopicRule API TPS	The maximum number of transactions per second (TPS) that can be made for the ReplaceTopicRule API.	5	5	No
SetDefaultAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the SetDefaultAuthorizer API.	10	10	Yes
SetDefaultPolicyVersion API TPS	The maximum number of transactions per second (TPS) that can be made for the SetDefaultPolicyVersion API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
SetLoggingOptions API TPS	The maximum number of transactions per second (TPS) that can be made for the SetLoggingOptions API.	2	2	No
SetV2LoggingLevel API TPS	The maximum number of transactions per second (TPS) that can be made for the SetV2LoggingLevel API.	2	2	No
SetV2LoggingOptions API TPS	The maximum number of transactions per second (TPS) that can be made for the SetV2LoggingOptions API.	2	2	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
StartThingRegistrationTask API TPS	The maximum number of transactions per second (TPS) that can be made for the StartThingRegistrationTask API.	10	10	Yes
StopThingRegistrationTask API TPS	The maximum number of transactions per second (TPS) that can be made for the StopThingRegistrationTask API.	10	10	Yes
TagResource API TPS	The maximum number of transactions per second (TPS) that can be made for the TagResource API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
TestAuthorization API TPS	The maximum number of transactions per second (TPS) that can be made for the TestAuthorization API.	10	10	No
TestInvokeAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the TestInvokeAuthorizer API.	10	10	No
TransferCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the TransferCertificate API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UntagResource API TPS	The maximum number of transactions per second (TPS) that can be made for the UntagResource API.	10	10	Yes
UpdateAuthorizer API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateAuthorizer API.	10	10	Yes
UpdateBillingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateBillingGroup API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UpdateCACertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateCACertificate API.	10	10	Yes
UpdateCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateCertificate API.	10	10	Yes
UpdateCertificateMode API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateCertificateMode API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UpdateCertificateProvider API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateCertificateProvider API.	1	1	No
UpdateDomainConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateDomainConfiguration API.	10	10	Yes
UpdateDynamicThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateDynamicThingGroup API.	5	5	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UpdateEncryptionConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateEncryptionConfiguration API.	1	1	No
UpdateEventConfigurations API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateEventConfigurations API.	10	10	Yes
UpdateProvisioningTemplate API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateProvisioningTemplate API.	10	10	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UpdateRoleAlias API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateRoleAlias API.	10	10	Yes
UpdateThing API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateThing API.	100	50	Yes
UpdateThingGroup API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateThingGroup API.	15	15	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
UpdateThingGroupsForThing API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateThingGroupsForThing API.	10	10	Yes
UpdateThingType API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateThingType API.	15	15	Yes
UpdateTopicRuleDestination API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateTopicRuleDestination API.	5	5	No

AWS IoT Core Device Shadow service limits and quotas

AWS IoT Core Device Shadow actions

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Device Shadow API requests/second per account	Number of device shadow API requests per second per account. This value is adjustable and subject to per-account quotas, depending on the region.	4000	400	Yes
Maximum depth of JSON device state documents	The maximum number of levels in the desired or reported section of the JSON device state document is 8.	8	8	No
Maximum number of in-flight, unacknowledged messages per thing	The Device Shadow service supports up to 10 in-flight unacknowledged messages per thing on a single connection. When this quota is reached, all	10	10	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
	new shadow requests are rejected with a 429 error code until the number of in-flight requests drop below the limit.			
Maximum shadow name size	Maximum size of a thing shadow name, which is 64 bytes of UTF-8 encoded characters.	64 Bytes	64 Bytes	No
Maximum size of a JSON state document	Each individual shadow document must be 8KB or less in size. Metadata doesn't contribute to the document size for service quotas or pricing.	8 Kilobytes	8 Kilobytes	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum thing name size	Maximum size of a thing name, which is 128 bytes of UTF-8 encoded characters.	128 Bytes	128 Bytes	No
Requests per second per thing	The Device Shadow service supports up to 20 requests per second per shadow. This limit applies to both HTTP and MQTT API calls for GetThingShadow, UpdateThingShadow, DeleteThingShadow, and ListNamedShadowsForThing (classic shadows only).	20	20	Yes

*Select AWS Regions: Europe (Paris), Europe (Stockholm), Asia Pacific (Hong Kong), South America (São Paulo), Canada (Central), Middle East (Bahrain), Middle East (UAE), China (Ningxia), AWS GovCloud (US-East), AWS GovCloud (US-West) Asia Pacific (Malaysia), Europe (Spain)

The levels in the `desired` and `reported` sections of the Device Shadow's JSON state document are counted as shown here for the `desired` object.

```
"desired": {
    "one": {
        "two": {
            "three": {
                "four": {
                    "five":{
                    }
                }
             }
        }
    }
}
```

Note

AWS IoT Core deletes a Device Shadow document after the creating account is deleted or upon customer request. For operational purposes, AWS IoT service backups are retained for 6 months.

AWS IoT Core Fleet Provisioning limits and quotas

Following are throttling limits for some fleet provisioning APIs per AWS account.

AWS IoT Core fleet provisioning limits and quotas

Limit display name	Description	Default value	Adjustable
Fleet Provisioning CreateCertificateFromCsr MQTT API TPS	The maximum number of transactions per second (TPS) that can be made for the Fleet Provisioning CreateCertificateFromCsr MQTT API.	20	Yes

Limit display name	Description	Default value	Adjustable
Fleet Provisioning CreateKeysAndCertificate MQTT API TPS	The maximum number of transactions per second (TPS) that can be made for the Fleet Provisioning CreateKeysAndCertificate MQTT API.	10	Yes
Fleet Provisioning RegisterThing MQTT API TPS	The maximum number of transactions per second (TPS) that can be made for the Fleet Provisioning RegisterThing MQTT API.	10	Yes

Fleet provisioning also has these limits, which can't be changed.

Resource	Description	Limit	
Versions per fleet provisioning template	The maximum number of versions that a fleet provisioning template can have. Each template version has a version ID and a creation date for devices that connect to AWS IoT using fleet provisioning.	5	
Fleet provisioning templates per customer	The maximum number of fleet provisioning	256	

Resource	Description	Limit	
	templates per customer. Use fleet provisioning templates to generate certificates and private keys for your devices to securely connect to AWS IoT.		
Fleet provisioning template size	The maximum size of a fleet provisioning template in Kilobytes. Fleet provisioning templates allow you to generate certificates and private keys for your devices to securely connect to AWS IoT.	10 Kilobytes	

AWS IoT Core message broker and protocol limits and quotas

Note

The limits listed below are per AWS Regions.

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Client ID size	Size of the client ID, which is 128 bytes of	128 Bytes	128 Bytes	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
	UTF-8 encoded characters.			
Connect requests per second per account	The maximum number of MQTT CONNECT requests per second per account.	3000	100	Yes
Connect requests per second per client ID	AWS IoT Core restricts MQTT CONNECT requests from the same accountId and clientId to 1 MQTT CONNECT operation per second.	1	1	No
DeleteConnection requests per second per client ID	AWS IoT Core restricts DeleteConnection requests from the same account and client ID to 1 request per second.	1	1	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
DeleteConnection API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteConnection API.	100	100	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Connection inactivity (keep-alive interval)	The default keep-alive interval is used when a client requests a keep-alive interval of zero or > 1200 seconds. If a client requests a keep-alive interval < 30 seconds but more than zero, the server treats the client as though it requested a keep-alive interval of 30 seconds. In VPC endpoints , MQTT keep alive periods can not exceed 230 seconds.	1200 Seconds	1200 Seconds	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Inbound publish requests per second per account	Inbound publish requests counts all messages that IoT Core processes before routing them to the clients or rules engine. Ex: A single message published on reserved topic can result in publishing 3 additional messages for shadow update, documents and delta, hence counted as 4 requests; whereas on an unreserved topic like a/b is counted as 1 request.	20000	2000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
MQTT payload size	The payload for every publish request can be no larger than 128 KB. AWS IoT Core rejects publish and connect requests larger than this size.	128 Kilobytes	128 Kilobytes	No
Maximum MQTT5 Content Type size	The maximum size for MQTT5 Content Type (UTF-8 string).	256 Bytes	256 Bytes	No
Maximum MQTT5 Correlation Data size	The maximum size for MQTT5 Correlation Data.	8 Kilobytes	8 Kilobytes	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum MQTT5 Topic Alias value	The maximum value of MQTT 5 Topic Alias topics that a client can specify per connection allowed. If the client attempts to publish with Topic Alias topics greater than the maximum value, the client will be disconnected.	8	8	Yes
Maximum MQTT5 packet size	The maximum MQTT5 packet size (variable header and payload)	146 Kilobytes	146 Kilobytes	No
Maximum Message Expiry Interval	The maximum MQTT5 lifetime of a message in seconds.	604800 Seconds	604800 Seconds	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum User Properties total size	The maximum total size per packet in kilobytes for MQTT5 User Property keys and values.	8 Kilobytes	8 Kilobytes	No
Maximum concurrent client connections per account	The maximum number of concurrent connections allowed per account.	500000	100000	Yes
Maximum inbound unacknowledged QoS 1 publish requests	AWS IoT Core restricts the number of unacknowledged inbound publish requests per MQTT client. When this quota is reached, no new publish requests are accepted from this client until a PUBACK message is returned by the server.	100	100	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum number of retained messages per account	The number of stored retained messages per account.When this limit is reached, no new retained messages are stored for this account and all retained publishes with payloads greater than 0 bytes are throttled.	500000	100000	Yes
Maximum number of slashes in topic and topic filter	A topic in a publish or subscribe request can have no more than 7 forward slashes (/). This excludes the first 3 slashes in the mandatory segments for Basic Ingest topics ($AWS/rules/rule-name/).	7	7	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum outbound unacknowledged QoS 1 publish requests	AWS IoT Core restricts the number of unacknowledged outbound publish requests per client. When this quota is reached, no new publish requests are sent to the client until the client acknowledges the publish requests.	100	100	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Maximum retry interval for delivering QoS 1 messages	AWS IoT Core retries delivery of unacknowledged quality of service 1 (QoS 1) publish requests to a connected client for up to one hour for MQTT 3 subscribers and sixteen minutes for MQTT 5 subscribers, after which it drops the publish requests.	960 Seconds	960 Seconds	No
Maximum subscriptions per subscribe request	A single SUBSCRIBE request has a quota of 8 subscriptions.	8	8	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Minimum MQTT5 maximum packet size	To connect to AWS IoT Core, clients can specify a maximum packet size that it supports. Clients cannot set this value to less than 512 bytes. Clients that specify values less than 512 bytes will not be allowed to connect.	512 Bytes	512 Bytes	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Outbound publish requests per second per account	Outbound publish requests count for every message that resulted in matching a client's subscription. For example, 2 clients are subscribed to topic filter a/b. An inbound publish request on topic a/b results in a total of 2 outbound publish requests. For topics with a large number of subscribers, message delivery is subject to increased latency.	20000	2000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Persistent session expiry period	The duration for which the message broker stores MQTT persistent sessions, their queued messages, and messages in shared subscription group queues. When a session disconnects, the expiry timer starts. After expiry, the broker terminates the session and discards all queued messages.	3600 Seconds	3600 Seconds	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Publish requests per second per connection	AWS IoT Core restricts each client connection to a maximum number of inbound and outbound publish requests per second. This limit includes messages sent to offline persistent session. Publish requests that exceed that quota are discarded.	100	100	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Queued messages per second per account	The maximum number of messages that AWS IoT Core can queue per second for an account. This limit applies when AWS IoT Core stores messages sent to offline persistent sessions or shared subscription groups.	500	500	Yes
Queued Messages per shared subscription group	Maximum approximate number of queued messages for each shared subscription group.	500000	100000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Retained message inbound publish requests per second per account	The maximum rate that AWS IoT Core can accept inbound publish requests of MQTT messages with the RETAIN flag set.This rate includes all inbound publish requests whether invoked by the HTTP or MQTT protocol.	500	50	Yes
Retained message inbound publish requests per second per topic	MQTT/HTTP publish requests with RETAIN flag set made to the same topic per second.	1	1	No
Shared Subscription groups per account	The maximum number of shared subscription groups per account.	100	100	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Shared Subscriptions per group	The maximum number of subscriptions in a shared subscription group.	100	100	No
Subscribe and unsubscribe requests per second per group	The maximum number of subscribe and unsubscribe requests that AWS IoT Core can accept per second in a shared subscription group.	100	100	No
Subscriptions per account	AWS IoT Core restricts an account to a maximum number of subscriptions across all active connections.	500000	100000	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Subscriptions per connection	AWS IoT Core restricts the number of subscriptions per connection. AWS IoT Core rejects subscription requests on the same connection in excess of this amount. Clients should validate the SUBACK message to ensure that their subscription requests have been successfully processed.	50	50	Yes

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Subscriptions per second per account	AWS IoT Core restricts an account to a maximum number of subscriptions per second. For example, if there are 2 MQTT SUBSCRIBE requests sent within a second, each with 3 subscriptions (topic filters), AWS IoT Core counts those as 6 subscriptions.	3000	200	Yes
Throughput per second per connection	Data received or sent over a client connection is processed at a maximum throughput rate. Data that exceeds the maximum throughput is delayed in processing.	512 Kilobytes	512 Kilobytes	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
Topic size	The topic passed to AWS IoT Core when sending a publish request can be no larger than 256 bytes of UTF-8 encoded characters. This excludes the first 3 mandatory segments for Basic Ingest topics ($AWS/rules/rule-name/).	256 Bytes	256 Bytes	No
WebSocket connection duration	The WebSocket connection lifetime is 24 hours. If the lifetime is exceeded, The WebSocket connection will be closed.	86400 Seconds	86400 Seconds	No

*Select AWS Regions: Europe (Stockholm), Middle East (Bahrain), Middle East (UAE), Europe (Paris), Asia Pacific (Hong Kong), AWS GovCloud (US-East), AWS GovCloud (US-West), US West (N. California), Canada (Central), China (Ningxia), Asia Pacific (Malaysia), Europe (Spain)

AWS IoT Core credential provider limits and quotas

AWS IoT Core credential limits and quotas

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
AssumeRoleWithCertificate API TPS	The maximum number of transactions per second (TPS) that can be made for the AssumeRoleWithCertificate API.	50	100	Yes
Maximum number of AWS IoT Core role aliases	Maximum number of AWS IoT Core role aliases registered in your AWS account. AWS IoT role alias allows connected devices to authenticate to AWS IoT using X.509 certificates and obtain short-lived AWS credentials from an IAM role that is associated	100	100	No

Limit display name	Description	Default value	Default value in select AWS Regions*	Adjustable
	with the role alias.			

*Select AWS Regions: US East (N. Virginia), US West (Oregon), Europe (Ireland) Asia Pacific (Malaysia), Europe (Spain)

> **Note**
>
> **Large Region** limits apply to AWS Regions: US East (N. Virginia), US West (Oregon), and Europe (Ireland)

AWS IoT Core security and identity limits and quotas

AWS IoT Core security and identity limits and quotas

Limit display name	Description	Default value	Adjustable
Configurable endpoints: maximum number of domain configurations per account	Configurable endpoints: maximum number of domain configurations per account	10	Yes
Custom authentication: maximum number of active authorizers per account	Custom authentication: maximum number of authorizers that can be active in your AWS account.	32	No

Limit display name	Description	Default value	Adjustable
Custom authentication: maximum number of authorizers per account	Custom authentication: maximum number of authorizers that can be registered to your AWS account. Authorizers have a lambda function that implements custom authentication and authorization.	100	No
Maximum number of CA certificates with the same subject field allowed per AWS account per Region	The maximum number of CA certificates with the same subject field allowed per AWS account per region. If you have more than one CA certificate with the same subject field, you must specify the CA certificate that was used to sign the device certificate being registered.	10	No

Limit display name	Description	Default value	Adjustable
Maximum number of device certificates that can be registered per second	The maximum number of device certificates that can be registered per second. You can select up to 15 files to register.	15	Yes
Maximum number of domain configurations per account per region	Maximum number of domain configurations per AWS account per AWS Region.	10	Yes
Maximum number of fleet provisioning template versions per template	Maximum number of fleet provisioning template versions per template. Each template version has a version ID and a creation date for devices connecting to AWS IoT using fleet previsioning.	5	No

Limit display name	Description	Default value	Adjustable
Maximum number of fleet provisioning templates per customer	Maximum number of fleet provisioning templates per customer. Use fleet provisioning templates to generate certificates and private keys for your devices to securely connect to AWS IoT.	256	No
Maximum number of named policy versions	The maximum number of named policy versions. A managed AWS IoT policy can have up to five versions. To update a policy, create a new policy version. If the policy has five versions, you must delete an existing version before creating a new one.	5	No

Limit display name	Description	Default value	Adjustable
Maximum number of policies that can be attached to a certificate or Amazon Cognito identity	The maximum number of policies that can be attached to a client certificate or an Amazon Cognito identity, which is 10. Amazon Cognito identity enables you to create temporary, limited-privilege AWS credentials for use in mobile and web applications.	10	No
Maximum number of provisioning claims that can be generated per second by trusted user	The maximum number of provisioning claims that can be generated per second by a trusted user. A trusted user can be an end user or installation technician who uses a mobile app or web application to configure the device in its deployed location.	10	No
Maximum policy document size	The maximum size of the policy document, which is 2048 characters excluding white spaces.	2048	No

Limit display name	Description	Default value	Adjustable
Maximum size of fleet provisioning template	Maximum size of fleet provisioning templates in Kilobytes. Fleet provisioning templates allow you to generate certificates and private keys for your devices to securely connect to AWS IoT.	10 Kilobytes	No

Additional AWS IoT Core security limits

Resource	Description	Default	Adjustable
Maximum number of domain names per server certificate	When you're providing the server certificates for AWS IoT custom domain configuration, certificates can have a maximum of four domain names.	4	No
Custom authentication: minimum connection duration (value of `DisconnectAfterInSecs`)	The Lambda function of a custom authorizer uses a `DisconnectAfterInSecs` parameter to indicate the maximum duration (in seconds) of the connection to the AWS IoT Core gateway. The connection is terminated if it exceeds this value. The minimum value for `DisconnectAfterInSecs` is 300. If the value is less than 300, a client can be disconnected by AWS IoT Core. A connection can't last less than 300 seconds (the minimum value).	300	No

Resource	Description	Default	Adjustable
Custom authentication: maximum connection duration (value of `DisconnectAfterInSecs`)	The Lambda function of a custom authorizer uses a `DisconnectAfterInSecs` parameter to indicate the maximum duration (in seconds) of the connection to the AWS IoT Core gateway. The connection is terminated if it exceeds this value. The maximum value for `DisconnectAfterInSecs` is 86,400. If the value is more than 86,400, a client can be disconnected by AWS IoT Core. A connection can't last longer than 86,400 seconds (the maximum value). This applies to all custom authentication connections (MQTT and WSS).	86,400	No
Custom authentication: minimum policy refresh rate (value of `RefreshAfterInSecs`)	The Lambda function of a custom authorizer uses a `RefreshAfterInSeconds` parameter to indicate the interval (in seconds) between policy refreshes when connected to the AWS IoT Core gateway. When this interval passes, AWS IoT Core invokes the Lambda function to allow for policy refreshes.	300	No
Custom authentication: maximum policy refresh rate (value of `RefreshAfterInSecs`)	The maximum time interval between policy refreshes when connected to the AWS IoT Core gateway, defined by the value of `RefreshAfterInSeconds`.	86,400	No

MQTT-based File Delivery

MQTT-based File Delivery Resource Quotas

Resource	Description	Default	Adjustable
Streams per account	The maximum number of streams per account.	10,000*	No
Files per stream	The maximum number of files per stream.	10	No
File size	The maximum file size (in MB).	24 MB	No
Maximum data block size	The maximum data block size.	128 KB	No
Minimum data block size	The minimum data block size.	256 bytes	No
Maximum block offset specified in a stream file request	The maximum block offset specified in a stream file request.	98,304	No
Maximum blocks that can be requested per stream file request	The maximum number of blocks that can be requested per stream file request.	98,304	No
Maximum block bitmap size	The maximum block bitmap size.	12,288 bytes	No

* For additional information, see Using AWS IoT MQTT-based file delivery in devices in the *AWS IoT Developer Guide*.

MQTT-based File Delivery Throttling

API	Transactions Per Second
CreateStream	15 TPS

API	Transactions Per Second
DeleteStream	15 TPS
DescribeStream	15 TPS
ListStreams	15 TPS
UpdateStream	15 TPS

AWS IoT Core Device Advisor limits and quotas

AWS IoT Core Device Advisor limits and quotas

Limit display name	Description	Default value	Adjustable
Concurrently connected devices	The maximum number of test devices that can be concurrently connected per test suite run.	1	No
Concurrently running test suites	The maximum number of suites an AWS account can run concurrently.	1	No
Connections per test endpoint	The maximum number of connections to an account-specific test endpoint.	5	No
MQTT CONNECT requests per account	The maximum number of MQTT Connect requests sent from a test	5	No

Limit display name	Description	Default value	Adjustable
	device per second per account.		
MQTT CONNECT requests per client ID	The maximum number of MQTT Connect requests sent from a test device per second per client ID.	1	No
Rate of CreateSuiteDefinition API requests	The maximum number of CreateSuiteDefinition API requests you can make per second.	1	No
Rate of DeleteSuiteDefinition API requests	The maximum number of DeleteSuiteDefinition API requests you can make per second.	10	No
Rate of GetSuiteDefinition API requests	The maximum number of GetSuiteDefinition API requests you can make per second.	10	No
Rate of GetSuiteRun API requests	The maximum number of GetSuiteRun API requests you can make per second.	10	No

Limit display name	Description	Default value	Adjustable
Rate of GetSuiteRunReport API requests	The maximum number of GetSuiteRunReport API requests you can make per second.	10	No
Rate of ListSuiteDefinitions API requests	The maximum number of ListSuiteDefinitions API requests you can make per second.	10	No
Rate of ListSuiteRuns API requests	The maximum number of ListSuiteRuns API requests you can make per second.	10	No
Rate of ListTagsForResource API requests	The maximum number of ListTagsForResource API requests you can make per second.	10	No
Rate of ListTestCases API requests	The maximum number of ListTestCases API requests you can make per second.	10	No

Limit display name	Description	Default value	Adjustable
Rate of StartSuiteRun API requests	The maximum number of StartSuiteRun API requests you can make per second.	1	No
Rate of TagResource API requests	The maximum number of TagResource API requests you can make per second.	10	No
Rate of UntagResource API requests	The maximum number of UntagResource API requests you can make per second.	10	No
Rate of UpdateSuiteDefinition API requests	The maximum number of UpdateSuiteDefinition API requests you can make per second.	10	No
Test case execution time	The maximum time until a test case fails if not completed.	10800 Seconds	No
Test cases per test suite	The maximum number of test cases in one test suite.	50	No

AWS IoT Device Defender endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	iot.us-east-2.amazonaws.com	https
		iot-fips.us-east-2.api.aws	HTTPS
		iot-fips.us-east-2.amazonaws.com	https
		iot.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	iot.us-east-1.amazonaws.com	https
		iot-fips.us-east-1.api.aws	HTTPS
		iot-fips.us-east-1.amazonaws.com	https
		iot.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	iot.us-west-1.amazonaws.com	https
		iot-fips.us-west-1.api.aws	HTTPS
		iot-fips.us-west-1.amazonaws.com	https
		iot.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	iot.us-west-2.amazonaws.com iot-fips.us-west-2.api.aws iot-fips.us-west-2.amazonaws.com iot.us-west-2.api.aws	https HTTPS https HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	iot.ap-east-1.amazonaws.com iot.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	iot.ap-southeast-5.amazonaws.com iot.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iot.ap-south-1.amazonaws.com iot.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iot.ap-northeast-2.amazonaws.com iot.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iot.ap-southeast-1.amazonaws.com iot.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	iot.ap-southeast-2.amazonaws.com iot.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	iot.ap-northeast-1.amazonaws.com	HTTPS
		iot.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	iot.ca-central-1.amazonaws.com	https
		iot-fips.ca-central-1.api.aws	HTTPS
		iot-fips.ca-central-1.amazonaws.com	https
		iot.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	iot.eu-central-1.amazonaws.com	HTTPS
		iot.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	iot.eu-west-1.amazonaws.com	HTTPS
		iot.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	iot.eu-west-2.amazonaws.com	HTTPS
		iot.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	iot.eu-west-3.amazonaws.com	HTTPS
		iot.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	iot.eu-south-2.amazonaws.com	HTTPS
		iot.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	iot.eu-north-1.amazonaws.com	HTTPS
		iot.eu-north-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	iot.me-south-1.amazonaws.com iot.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	iot.me-central-1.amazonaws.com iot.me-central-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	iot.us-gov-east-1.amazonaws.com iot-fips.us-gov-east-1.api.aws iot-fips.us-gov-east-1.amazonaws.com iot.us-gov-east-1.api.aws	https HTTPS https HTTPS
AWS GovCloud (US-West)	us-gov-west-1	iot.us-gov-west-1.amazonaws.com iot-fips.us-gov-west-1.api.aws iot-fips.us-gov-west-1.amazonaws.com iot.us-gov-west-1.api.aws	https HTTPS https HTTPS

Service quotas

AWS IoT Device Defender audits limits and quotas

Limit display name	Description	Default value	Adjustable
Scheduled audits	The maximum number of scheduled audits.	5	No
	The maximum number of simultane	10	No

Limit display name	Description	Default value	Adjustable
Simultaneous in progress on-demand audits	ous in progress on-demand audits.		
Storage duration for audit findings	The maximum time, in days, that audit findings are stored after being reported.	90	No

The following service quotas apply to mitigation actions and audit mitigation action tasks:

AWS IoT Device Defender mitigation limits and quotas

Limit display name	Description	Default value	Adjustable
Mitigation actions	The maximum number of mitigation actions.	100	No

Audit mitigation action limits

Resource	Limit
Number of audit mitigation action tasks running at the same time	10 tasks
Retention period for audit mitigation action tasks	90 days

AWS IoT Device Defender detect limits and quotas

Limit display name	Description	Default value	Adjustable
Behavior metric value elements for each security profile	The maximum number of behavior metric value elements (counts, IP addresses, ports) for each security profile.	1000	No
Behaviors for each security profile	The maximum number of behaviors for each security profile	100	No
Custom metrics	The maximum number of detect custom metrics.	100	Yes
Device metric minimum delay	The minimum time, in seconds, that a device must wait between sending metric reports.	300 Seconds	Yes
Device metric peak reporting rate for an account	The maximum number of device-side metric reports that can be sent, per second, from all devices in an account.	3500	Yes
Metric dimensions	The maximum number of detect metric dimensions.	10	No

Limit display name	Description	Default value	Adjustable
Security profiles for each target	The maximum number of security profiles for each target (things or thing groups in the AWS account).	5	No
Storage duration for detect metrics	The maximum time, in days, that detect metrics are stored after being ingested.	14	No
Storage duration for detect violations	The maximum time, in days, that detect violations are stored after being generated .	30	No

ML Detect limits

Resource	Quota	Adjustable
Number of Detect mitigation action tasks that can be running at the same time	5 maximum	Yes
Retention period for Detect mitigation action tasks	90 days maximum	Yes
Retention period for models (time after which models are expired)	30 days maximum	No

AWS IoT Device Defender API throttling limits

This table describes the maximum number of transactions per second (TPS) that can be made to each of these AWS IoT Device Defender API actions.

AWS IoT Device Defender API throttling limits

Limit display name	Description	Default value	Adjustable
AttachSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the AttachSecurityProfile API.	10	No
CancelAuditMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the CancelAuditMitigationActionsTask API.	10	No
CancelAuditTask API TPS	The maximum number of transactions per second (TPS) that can be made for the CancelAuditTask API.	10	No
CancelDetectMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the CancelDetectMitigationActionsTask API.	10	No
	The maximum number of transacti	10	No

Limit display name	Description	Default value	Adjustable
CreateAuditSuppression API TPS	ons per second (TPS) that can be made for the CreateAuditSuppression API.		
CreateCustomMetric API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateCustomMetric API.	10	No
CreateMitigationAction API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateMitigationAction API.	10	No
CreateScheduledAudit API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateScheduledAudit API.	5	No
CreateSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the CreateSecurityProfile API.	10	No

Limit display name	Description	Default value	Adjustable
DeleteAccountAuditConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteAccountAuditConfiguration API.	5	No
DeleteAuditSuppression API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteAuditSuppression API.	10	No
DeleteCustomMetric API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteCustomMetric API.	10	No
DeleteDimension API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteDimension API.	10	No
DeleteMitigationAction API TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteMitigationAction API.	10	No

Limit display name	Description	Default value	Adjustable
DeleteScheduledAuditAPI TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteScheduledAudit API.	5	No
DeleteSecurityProfileAPI TPS	The maximum number of transactions per second (TPS) that can be made for the DeleteSecurityProfile API.	10	No
DescribeAccountAuditConfigurationAPI TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAccountAuditConfiguration API.	5	No
DescribeAuditFindingAPI TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAuditFinding API.	25	No

Limit display name	Description	Default value	Adjustable
DescribeAuditMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAuditMitigationActionsTask API.	25	No
DescribeAuditSuppression API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAuditSuppression API.	10	No
DescribeAuditTask API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeAuditTask API.	25	No
DescribeCustomMetric API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeCustomMetric API.	25	No

Limit display name	Description	Default value	Adjustable
DescribeDetectMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeDetectMitigationActionsTask API.	10	No
DescribeDimension API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeDimension API.	10	No
DescribeMitigationAction API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeMitigationAction API.	25	No
DescribeScheduledAudit API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeScheduledAudit API.	5	No
DescribeSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the DescribeSecurityProfile API.	25	No

Limit display name	Description	Default value	Adjustable
DetachSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the DetachSecurityProfile API.	10	No
ListActiveViolations API TPS	The maximum number of transactions per second (TPS) that can be made for the ListActiveViolations API.	10	No
ListAuditFindings API TPS	The maximum number of transactions per second (TPS) that can be made for the ListAuditFindings API.	10	No
ListAuditMitigationActionsExecutions API TPS	The maximum number of transactions per second (TPS) that can be made for the ListAuditMitigationActionsExecutions API.	10	No
ListAuditMitigationActionsTasks API TPS	The maximum number of transactions per second (TPS) that can be made for the ListAuditMitigationActionsTasks API.	10	No

Limit display name	Description	Default value	Adjustable
ListAudit Suppressions API TPS	The maximum number of transacti ons per second (TPS) that can be made for the ListAudit Suppressions API.	10	No
ListAuditTasks API TPS	The maximum number of transacti ons per second (TPS) that can be made for the ListAuditTasks API.	10	No
ListCusto mMetrics API TPS	The maximum number of transacti ons per second (TPS) that can be made for the ListCusto mMetrics API.	10	No
ListDetec tMitigati onActions Executions API TPS	The maximum number of transacti ons per second (TPS) that can be made for the ListDetectMitigati onActionsExecutions API.	10	No
ListDetec tMitigati onActionsTasks API TPS	The maximum number of transacti ons per second (TPS) that can be made for the ListDetectMitigati onActionsTasks API.	10	No

Limit display name	Description	Default value	Adjustable
ListDimensions API TPS	The maximum number of transactions per second (TPS) that can be made for the ListDimensions API.	10	No
ListMetricValues API TPS	The maximum number of transactions per second (TPS) that can be made for the ListMetricValues API.	15	Yes
ListMitigationActions API TPS	The maximum number of transactions per second (TPS) that can be made for the ListMitigationActions API.	10	No
ListScheduledAudits API TPS	The maximum number of transactions per second (TPS) that can be made for the ListScheduledAudits API.	5	No
ListSecurityProfiles API TPS	The maximum number of transactions per second (TPS) that can be made for the ListSecurityProfiles API.	10	No

Limit display name	Description	Default value	Adjustable
ListSecurityProfilesForTarget API TPS	The maximum number of transactions per second (TPS) that can be made for the ListSecurityProfilesForTarget API.	10	No
ListTargetsForSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the ListTargetsForSecurityProfile API.	10	No
ListViolationEvents API TPS	The maximum number of transactions per second (TPS) that can be made for the ListViolationEvents API.	10	No
PutVerificationStateOnViolation API TPS	The maximum number of transactions per second (TPS) that can be made for the PutVerificationStateOnViolation API.	10	No

Limit display name	Description	Default value	Adjustable
StartAuditMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the StartAuditMitigationActionsTask API.	10	No
StartDetectMitigationActionsTask API TPS	The maximum number of transactions per second (TPS) that can be made for the StartDetectMitigationActionsTask API.	10	No
StartOnDemandAuditTask API TPS	The maximum number of transactions per second (TPS) that can be made for the StartOnDemandAuditTask API.	10	No
UpdateAccountAuditConfiguration API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateAccountAuditConfiguration API.	5	No

Limit display name	Description	Default value	Adjustable
UpdateAuditSuppression API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateAuditSuppression API.	10	No
UpdateCustomMetric API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateCustomMetric API.	10	No
UpdateDimension API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateDimension API.	10	No
UpdateMitigationAction API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateMitigationAction API.	10	No
UpdateScheduledAudit API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateScheduledAudit API.	5	No

Limit display name	Description	Default value	Adjustable
UpdateSecurityProfile API TPS	The maximum number of transactions per second (TPS) that can be made for the UpdateSecurityProfile API.	10	No
ValidateSecurityProfileBehaviors API TPS	The maximum number of transactions per second (TPS) that can be made for the ValidateSecurityProfileBehaviors API.	10	No

AWS IoT Device Management endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Topics

- AWS IoT Device Management jobs and commands data endpoints
- AWS IoT Device Management - secure tunneling endpoints
- AWS IoT Device Management - Software Package Catalog endpoints
- AWS IoT Device Management - managed integrations endpoints

- AWS IoT FIPS endpoints

AWS IoT Device Management jobs and commands data endpoints

> **Note**
>
> If you are using data plane endpoints for the first time, use the `iot:Data-ATS` endpoints. We recommend using the AWS IoT Core data plane ATS endpoint for accessing Jobs functionality, as it enables advanced features like IPv6 and AWS PrivateLink that are not available through the `iot:Jobs` endpoint.

The commands and jobs features in AWS IoT Device Management share the same data plane endpoints. These data endpoints are specific to each AWS account and AWS Region. To find the data plane endpoint for your AWS account and AWS Region, use the **describe-endpoint** CLI command shown here, or the `DescribeEndpoint` REST API.

To retrieve the AWS IoT Core `iot:Data-ATS` dual-stack endpoint, use the following command:

```
aws iot describe-endpoint --endpoint-type iot:Data-ATS
```

To retrieve the `iot:Jobs` IPv4 only endpoint, use the following command:

```
aws iot describe-endpoint --endpoint-type iot:Jobs
```

For information about the actions supported by the AWS IoT Device Management - jobs data endpoints, see AWS IoT jobs data plane operations in the *AWS IoT API Reference*.

> **Note**
>
> For the AWS IoT Device Management commands feature, the `StartCommandExecution` API is supported in the data plane.

The following table contains AWS Region-specific endpoints that AWS IoT Core supports for the commands and jobs data operations. In the **Endpoint** column, the *`account-specific-prefix`* from your account-specific endpoint replaces the *`data`* shown in the generic endpoint representation.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	data.jobs.iot.us-east-2.amazonaws.com data.jobs.iot-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	data.jobs.iot.us-east-1.amazonaws.com data.jobs.iot-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	data.jobs.iot.us-west-1.amazonaws.com data.jobs.iot-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	data.jobs.iot.us-west-2.amazonaws.com data.jobs.iot-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	data.jobs.iot.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	data.jobs.iot.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	data.jobs.iot.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	data.jobs.iot.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	data.jobs.iot.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	data.jobs.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	data.jobs.iot.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	data.jobs.iot.ca-central-1.amazonaws.com data.jobs.iot-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	data.jobs.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	data.jobs.iot.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	data.jobs.iot.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	data.jobs.iot.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	data.jobs.iot.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	data.jobs.iot.eu-north-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	data.jobs.iot.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	data.jobs.iot.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	data.jobs.iot.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	data.jobs.iot.us-gov-east-1.amazonaws.com data.jobs.iot-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	data.jobs.iot.us-gov-west-1.amazonaws.com data.jobs.iot-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

AWS IoT Device Management - secure tunneling endpoints

AWS IoT supports additional endpoints for secure tunneling.

Secure Tunneling Management APIs Endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	api.tunneling.iot.us-east-2.amazonaws.com api.iot-tunneling-fips.us-east-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		api.tunneling.iot-fips.us-east-2.amazonaws.com api.iot-tunneling.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	api.tunneling.iot.us-east-1.amazonaws.com api.iot-tunneling-fips.us-east-1.api.aws api.tunneling.iot-fips.us-east-1.amazonaws.com api.iot-tunneling.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	api.tunneling.iot.us-west-1.amazonaws.com api.iot-tunneling-fips.us-west-1.api.aws api.tunneling.iot-fips.us-west-1.amazonaws.com api.iot-tunneling.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	api.tunneling.iot.us-west-2.amazonaws.com api.iot-tunneling-fips.us-west-2.api.aws api.tunneling.iot-fips.us-west-2.amazonaws.com api.iot-tunneling.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	api.tunneling.iot.ap-east-1.amazonaws.com api.iot-tunneling.ap-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	api.tunneling.iot.ap-southeast-5.amazonaws.com api.iot-tunneling.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	api.tunneling.iot.ap-south-1.amazonaws.com api.iot-tunneling.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	api.tunneling.iot.ap-northeast-2.amazonaws.com api.iot-tunneling.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	api.tunneling.iot.ap-southeast-1.amazonaws.com api.iot-tunneling.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	api.tunneling.iot.ap-southeast-2.amazonaws.com api.iot-tunneling.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	api.tunneling.iot.ap-northeast-1.amazonaws.com api.iot-tunneling.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	api.tunneling.iot.ca-central-1.amazonaws.com api.iot-tunneling-fips.ca-central-1.api.aws api.tunneling.iot-fips.ca-central-1.amazonaws.com api.iot-tunneling.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	api.tunneling.iot.eu-central-1.amazonaws.com api.iot-tunneling.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	api.tunneling.iot.eu-west-1.amazonaws.com api.iot-tunneling.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	api.tunneling.iot.eu-west-2.amazonaws.com api.iot-tunneling.eu-west-2.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	api.tunneling.iot.eu-west-3.amazonaws.com api.iot-tunneling.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	api.tunneling.iot.eu-south-2.amazonaws.com api.iot-tunneling.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	api.tunneling.iot.eu-north-1.amazonaws.com api.iot-tunneling.eu-north-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	api.tunneling.iot.me-south-1.amazonaws.com api.iot-tunneling.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	api.tunneling.iot.me-central-1.amazonaws.com api.iot-tunneling.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	api.tunneling.iot.sa-east-1.amazonaws.com api.iot-tunneling.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	api.tunneling.iot.us-gov-east-1.amazonaws.com api.iot-tunneling-fips.us-gov-east-1.api.aws api.tunneling.iot-fips.us-gov-east-1.amazonaws.com api.iot-tunneling.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	api.tunneling.iot.us-gov-west-1.amazonaws.com api.iot-tunneling-fips.us-gov-west-1.api.aws api.tunneling.iot-fips.us-gov-west-1.amazonaws.com api.iot-tunneling.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Secure Tunneling Device Connection Endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	wss://data.tunneling.iot.us-east-2.amazonaws.com wss://data.iot-tunneling.us-east-2.api.aws wss://data.tunneling.iot-fips.us-east-2.amazonaws.com wss://data.iot-tunneling-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	wss://data.tunneling.iot.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		wss://data.iot-tunneling.us-east-1.api.aws wss://data.tunneling.iot-fips.us-east-1.amazonaws.com wss://data.iot-tunneling-fips.us-east-1.api.aws	
US West (N. California)	us-west-1	wss://data.tunneling.iot.us-west-1.amazonaws.com wss://data.iot-tunneling.us-west-1.api.aws wss://data.tunneling.iot-fips.us-west-1.amazonaws.com wss://data.iot-tunneling-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	wss://data.tunneling.iot.us-west-2.amazonaws.com wss://data.iot-tunneling.us-west-2.api.aws wss://data.tunneling.iot-fips.us-west-2.amazonaws.com wss://data.iot-tunneling-fips.us-west-2.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	wss://data.tunneling.iot.ap-southeast-5.amazonaws.com wss://data.iot-tunneling.ap-southeast-5.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	wss://data.tunneling.iot.ap-south-1.amazonaws.com wss://data.iot-tunneling.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	wss://data.tunneling.iot.ap-northeast-2.amazonaws.com wss://data.iot-tunneling.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	wss://data.tunneling.iot.ap-southeast-1.amazonaws.com wss://data.iot-tunneling.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	wss://data.tunneling.iot.ap-southeast-2.amazonaws.com wss://data.iot-tunneling.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	wss://data.tunneling.iot.ap-northeast-1.amazonaws.com wss://data.iot-tunneling.ap-northeast-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	wss://data.tunneling.iot.ap-east-1.amazonaws.com wss://data.iot-tunneling.ap-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	wss://data.tunneling.iot.ca-central-1.amazonaws.com wss://data.iot-tunneling.ca-central-1.api.aws wss://data.tunneling.iot-fips.ca-central.1.amazonaws.com wss://data.iot-tunneling-fips.ca-central.1.api.aws	HTTPS
China (Beijing)	cn-north-1	wss://data.tunneling.iot.cn-north-1.amazonaws.com.cn wss://data.iot-tunneling.cn-north-1.api.amazonwebservices.com.cn	HTTPS
China (Ningxia)	cn-northwest-1	wss://data.tunneling.iot.cn-northwest-1.amazonaws.com.cn wss://data.iot-tunneling.cn-northwest-1.api.amazonwebservices.com.cn	HTTPS
Europe (Frankfurt)	eu-central-1	wss://data.tunneling.iot.eu-central-1.amazonaws.com wss://data.iot-tunneling.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	wss://data.tunneling.iot.eu-west-1.amazonaws.com wss://data.iot-tunneling.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	wss://data.tunneling.iot.eu-west-2.amazonaws.com wss://data.iot-tunneling.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	wss://data.tunneling.iot.eu-west-3.amazonaws.com wss://data.iot-tunneling.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	wss://data.tunneling.iot.eu-south-2.amazonaws.com wss://data.iot-tunneling.eu-south-2.api.aws	
Europe (Stockholm)	eu-north-1	wss://data.tunneling.iot.eu-north-1.amazonaws.com wss://data.iot-tunneling.eu-north-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	wss://data.tunneling.iot.sa-east-1.amazonaws.com wss://data.iot-tunneling.sa-east-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	wss://data.tunneling.iot.me-south-1.amazonaws.com wss://data.iot-tunneling.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	wss://data.tunneling.iot.me-central-1.amazonaws.com wss://data.iot-tunneling.me-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	wss://data.iot-tunneling.us-gov-east-1.api.aws wss://data.tunneling.iot-fips.us-gov-east-1.amazonaws.com wss://data.iot-tunneling-fips.us-gov-east-1.api.aws wss://data.tunneling.iot-fips.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	wss://data.iot-tunneling.us-gov-west-1.api.aws wss://data.tunneling.iot-fips.us-gov-west-1.amazonaws.com wss://data.iot-tunneling-fips.us-gov-west-1.api.aws wss://data.tunneling.iot-fips.us-gov-west-1.amazonaws.com	HTTPS

AWS IoT Device Management - Software Package Catalog endpoints

AWS IoT Device Management Software Package Catalog is available in the following AWS Regions.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	iot.us-east-2.amazonaws.com iot-fips.us-east-2.amazonaws.com iot.us-east-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		iot-fips.us-east-2.api.aws	
US East (N. Virginia)	us-east-1	iot.us-east-1.amazonaws.com iot-fips.us-east-1.amazonaws.com iot.us-east-1.api.aws iot-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	iot.us-west-1.amazonaws.com iot-fips.us-west-1.amazonaws.com iot.us-west-1.api.aws iot-fips.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	iot.us-west-2.amazonaws.com iot-fips.us-west-2.amazonaws.com iot.us-west-2.api.aws iot-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	iot.ap-east-1.amazonaws.com iot.ap-east-1.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	iot.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	iot.ap-south-1.amazonaws.com iot.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	iot.ap-northeast-2.amazonaws.com iot.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	iot.ap-southeast-1.amazonaws.com iot.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	iot.ap-southeast-2.amazonaws.com iot.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	iot.ap-northeast-1.amazonaws.com iot.ap-northeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	iot.ca-central-1.amazonaws.com iot-fips.ca-central-1.amazonaws.com iot.ca-central-1.api.aws iot-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	iot.eu-central-1.amazonaws.com iot.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	iot.eu-west-1.amazonaws.com iot.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	iot.eu-west-2.amazonaws.com iot.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	iot.eu-west-3.amazonaws.com iot.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	iot.eu-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	iot.eu-north-1.amazonaws.com iot.eu-north-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	iot.me-south-1.amazonaws.com iot.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	iot.me-central-1.amazonaws.com iot.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	iot.sa-east-1.amazonaws.com iot.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	iot.us-gov-east-1.amazonaws.com iot-fips.us-gov-east-1.amazonaws.com iot.us-gov-east-1.api.aws iot-fips.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	iot.us-gov-west-1.amazonaws.com iot-fips.us-gov-west-1.amazonaws.com iot.us-gov-west-1.api.aws iot-fips.us-gov-west-1.api.aws	HTTPS
China (Beijing)	cn-north-1	iot.cn-north-1.amazonaws.com.cn iot.cn-north-1.api.amazonwebservices.com.cn	HTTPS
China (Ningxia)	cn-northwest-1	iot.cn-northwest-1.amazonaws.com.cn iot.cn-northwest-1.api.amazonwebservices.com.cn	HTTPS

AWS IoT Device Management - managed integrations endpoints

Managed integrations for AWS IoT Device Management is available in the following AWS Regions.

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	api.iotmanagedintegrations.ca-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		api.iotmanagedintegrations-fips.ca-central-1.api.aws		
Europe (Ireland)	eu-west-1	api.iotmanagedintegrations.eu-west-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	api.iotmanagedintegrations.me-central-1.api.aws	HTTPS	

AWS IoT FIPS endpoints

AWS IoT provides endpoints that support the Federal Information Processing Standard (FIPS) 140-2. Choose the appropriate FIPS compliant endpoint to access AWS IoT features in your AWS Region from FIPS Endpoints by Service. For more information about the FIPS endpoints provided by AWS IoT, see Connecting to AWS IoT FIPS endpoints.

Service quotas

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- AWS IoT Jobs
- AWS IoT Device Management commands
- AWS IoT Secure Tunneling
- AWS IoT Device Management - Software Package Catalog
- AWS IoT Device Management - managed integrations

AWS IoT Fleet Indexing

AWS IoT Device Management fleet indexing limits and quotas

Limit display name	Description	Default value	Adjustable
Maximum length of a custom field name	The maximum length of a custom field name.	1024	Yes
Maximum length of a query	The maximum length of a query in UTF-8 encoded characters.	1000	Yes
Maximum number of * wildcard operators per query term	The maximum number of * wildcard operators per query term.	2	No
Maximum number of ? wildcard operators per query term	The maximum number of ? wildcard operators per query term.	5	No
Maximum number of custom fields in AWS thing groups index	The maximum number of custom fields in AWS thing groups index.	5	Yes
	The maximum number of custom	5	Yes

Limit display name	Description	Default value	Adjustable
Maximum number of custom fields in AWS things index	fields in AWS things index.		
Maximum number of dynamic groups	The maximum number of dynamic groups per customer.	100	No
Maximum number of fleet metrics	The maximum number of fleet metrics per customer.	100	Yes
Maximum number of names in the named shadow names filter	The maximum number of names in the named shadow names filter	10	Yes
Maximum number of percentile values per fleet metric	The maximum number of values for percentile aggregation type per fleet metric.	5	No
Maximum number of query terms per dynamic group	The maximum number of query terms per dynamic group.	5	Yes

Limit display name	Description	Default value	Adjustable
Maximum number of query terms per fleet metric	The maximum number of query terms per fleet metric.	12	Yes
Maximum number of query terms per query	The maximum number of query terms per query.	12	Yes
Maximum number of results per search query results page	The maximum number of results displayed per search query results page.	500	No
Maximum number of targets in the geo locations filter	The maximum number of targets in the geo locations filter	1	Yes
Maximum period of a fleet metric	The maximum period of a fleet metric in seconds.	86400 Seconds	No
Minimum period of a fleet metric	The minimum period of a fleet metric in seconds.	60 Seconds	No

AWS IoT Device Management fleet indexing API limits

Limit display name	Description	Default value	Adjustable
DescribeIndex rate	The maximum number of DescribeIndex calls per second.	10	Yes
GetCardinality rate	The maximum number of GetCardinality calls per second.	15	Yes
GetIndexingConfiguration rate	The maximum number of GetIndexingConfiguration calls per second.	20	Yes
GetPercentiles rate	The maximum number of GetPercentiles calls per second.	15	Yes
GetStatistics rate	The maximum number of GetStatistics calls per second.	15	Yes
ListIndices rate	The maximum number of ListIndices calls per second.	5	Yes
SearchIndex rate	The maximum number of SearchIndex calls per second.	15	Yes

Limit display name	Description	Default value	Adjustable
GetThingConnectivityData rate	The maximum number of GetThingConnectivityData calls per second.	350	Yes
UpdateIndexingConfiguration rate	The maximum number of UpdateIndexingConfiguration calls per second.	1	Yes

AWS IoT Jobs

AWS IoT Device Management jobs limits and quotas

Limit display name	Description	Default value	Adjustable
Active continuous jobs	The maximum number of active Jobs in your AWS account per region. This limit value is an aggregation of both active snapshot jobs and active continuous jobs.	100000	Yes
Active snapshot jobs	The maximum number of active Jobs in your AWS account per region. This limit value is an aggregation of both active snapshot jobs	100000	Yes

Limit display name	Description	Default value	Adjustable
	and active continuous jobs.		
Comment length	The maximum comment length (in characters).	2028	No
Concurrent jobs	The maximum number of concurrent jobs in your AWS account per region.	500	Yes
Data retention	The maximum number of days that job data and job execution data will be retained for inactive jobs (jobs that aren't IN_PROGRESS).	730	No
DocumentSource length	The maximum number of characters in a job document source.	1350	No
In Progress timeout	The maximum job execution InProgress timeout value (in minutes).	10080	No
Job Targets	The maximum number of targets you can assign to a job.	100	No

Limit display name	Description	Default value	Adjustable
Job Template description length	The maximum number of characters in a job template description.	2028	No
Job description length	The maximum number of characters in a job description.	2028	No
Job execution roll out rate	The maximum number of job executions that you can roll out per minute.	1000	Yes
JobId Length	The maximum number of characters in a Job id.	64	No
JobTemplateId Length	The maximum number of characters in a job template id.	64	No
List results per page	The maximum number of list results per page.	250	No
Maximum number of job templates	The maximum number of job templates you can own.	100	Yes

Limit display name	Description	Default value	Adjustable
Minimum job execution roll out rate	The minimum number of job executions that you can roll out per minute.	1	No
Minimum pre-signed URL lifetime	The minimum lifetime (in seconds) of a pre-signed URL.	60 Seconds	No
Pre-signed URL lifetime	The maximum lifetime (in seconds) of a pre-signed URL.	3600 Seconds	No
S3 job document length	The maximum length of an S3 job document that can be sent to an AWS IoT device (in Bytes).	32768 Bytes	Yes
StatusDetail map key length	The maximum length of a StatusDetail map key (in characters).	128	No
StatusDetail map key-value pairs	The maximum number of key-value pairs you can have in a StatusDetail map.	10	No

Limit display name	Description	Default value	Adjustable
StatusDetail map value length	The maximum length of a StatusDetail map value (in characters).	1024	No
Step Timer	The maximum job execution step timeout value (in minutes).	10080	No

AWS IoT Device Management jobs API action limits

Limit display name	Description	Default value	Adjustable
AssociateTargetsWithJob throttle limit	The throttle limit for AssociateTargetsWithJob in your AWS account per Region per second.	10	Yes
CancelJob throttle limit	The throttle limit for CancelJob in your AWS account per Region per second.	10	Yes
CancelJobExecution throttle limit	The throttle limit for CancelJobExecution in your AWS account per Region per second.	10	Yes
CreateJob throttle limit	The throttle limit for CreateJob in your AWS account per Region per second.	10	No

Limit display name	Description	Default value	Adjustable
CreateJobTemplate throttle limit	The throttle limit for CreateJobTemplate in your AWS account per Region per second.	10	Yes
DeleteJob throttle limit	The throttle limit for DeleteJob in your AWS account per Region per second.	10	Yes
DeleteJobExecution throttle limit	The throttle limit for DeleteJobExecution in your AWS account per Region per second.	10	Yes
DeleteJobTemplate throttle limit	The throttle limit for DeleteJobTemplate in your AWS account per Region per second.	10	Yes
DescribeJob throttle limit	The throttle limit for DescribeJob in your AWS account per Region per second.	10	Yes
DescribeJobExecution throttle limit	The throttle limit for DescribeJobExecution in your AWS account per Region per second.	10	Yes

Limit display name	Description	Default value	Adjustable
DescribeJobExecution/ GetPendingJobExecutions throttle limit	The maximum number of total read transactions per second per account which can be caused by invoking DescribeJobExecution and/or GetPendingJobExecutions. In the control plane, DescribeJobExecution is limited to 10 TPS per invocation.	200	No
DescribeJobTemplate throttle limit	The throttle limit for DescribeJobTemplate in your AWS account per Region per second.	10	Yes
GetJobDocument throttle limit	The throttle limit for GetJobDocument in your AWS account per Region per second.	10	Yes
ListJobExecutionsForJob throttle limit	The throttle limit for ListJobExecutionsForJob in your AWS account per Region per second.	10	Yes

Limit display name	Description	Default value	Adjustable
ListJobExecutionsForThing throttle limit	The throttle limit for ListJobExecutionsForThing in your AWS account per Region per second.	10	Yes
ListJobTemplates throttle limit	The throttle limit for ListJobTemplates in your AWS account per Region per second.	10	Yes
ListJobs throttle limit	The throttle limit for ListJobs in your AWS account per Region per second.	10	Yes
StartNextPendingJobExecution/UpdateJobExecution throttle limit	The maximum number of total write transactions per second per account which can be caused by invoking StartNextPendingJobExecution and/or UpdatePendingJobExecution.	200	No
UpdateJob throttle limit	The throttle limit for UpdateJob in your AWS account per Region per second.	10	Yes

† For definitions of data plane and control plane, see **What are the ways for accessing AWS IoT Core?** in the AWS IoT Core FAQs

AWS IoT Device Management commands

AWS IoT Device Management commands limits and quotas

Limit display name	Description	Default value	Adjustable
Command execution timeout	The command execution timeout in seconds in your AWS account	43200	Yes
Retention period for command executions	The number of days for which the command executions must be retained in your account.	180	Yes
Command execution concurrency limit	The maximum number of concurrent command executions in your AWS account for each device.	100	No

AWS IoT Device Management commands API action limits

Limit display name	Description	Default value	Adjustable
CreateCommand throttle limit	The throttle limit for CreateCommand in your AWS account per Region per second.	10	Yes
DeleteCommand throttle limit	The throttle limit for DeleteCommand in your AWS account per Region per second.	10	Yes

Limit display name	Description	Default value	Adjustable
DeleteCommandExecution throttle limit	The throttle limit for DeleteCommandExecution in your AWS account per Region per second.	15	Yes
GetCommand throttle limit	The throttle limit for GetCommand in your AWS account per Region per second.	15	Yes
GetCommandExecution throttle limit	The throttle limit for GetCommandExecution in your AWS account per Region per second.	20	Yes
ListCommands throttle limit	The throttle limit for ListCommands in your AWS account per Region per second.	10	Yes
ListCommandExecutions throttle limit	The throttle limit for ListCommandExecutions in your AWS account per Region per second.	10	Yes
StartCommandExecution throttle limit	The throttle limit for StartCommandExecution in your AWS account per Region per second.	100	Yes

Limit display name	Description	Default value	Adjustable
UpdateCommand throttle limit	The throttle limit for UpdateCommand in your AWS account per Region per second.	10	Yes
UpdateCommandExecution throttle limit	The throttle limit for UpdateCommandExecution in your AWS account per Region per second.	100	Yes

AWS IoT Secure Tunneling

AWS IoT Device Management secure tunneling limits and quotas

Limit display name	Description	Default value	Adjustable
CloseTunnel API throttle limit	The maximum number of transactions per second per account which can be caused by invoking CloseTunnel.	1	Yes
DescribeTunnel API throttle limit	The maximum number of transactions per second per account which can be caused by invoking DescribeTunnel.	10	Yes
ListTagsForResource API throttle limit	The maximum number of transactions per second per account which can be	10	Yes

Limit display name	Description	Default value	Adjustable
	caused by invoking ListTagsForResource.		
ListTunnels API throttle limit	The maximum number of transactions per second per account which can be caused by invoking ListTunnels.	10	Yes
Maximum bandwidth per tunnel	The maximum bandwidth per tunnel (in kbps).	800	No
Maximum connection rate	The maximum number of transactions for connecting to a tunnel per second.	10	Yes
Maximum number of tags per resource	The maximum number of tags that can be used per resource.	50	No
Maximum tag key length	The maximum number of Unicode characters in a tag key. Each resource and tag key must be unique.	128	No

Limit display name	Description	Default value	Adjustable
Maximum tag value length	The maximum number of Unicode characters in a tag value. Each tag key can have one value.	256	No
Maximum tunnel lifetime	The maximum tunnel lifetime (in hours), after which a tunnel will be closed after reaching.	12	No
OpenTunnel API throttle limit	The maximum number of transactions per second per account which can be caused by invoking OpenTunnel.	1	Yes
TagResource API throttle limit	The maximum number of transactions per second per account which can be caused by invoking TagResource.	10	Yes
UntagResource API trottle limit	The maximum number of transactions per second per account which can be caused by invoking UntagResource.	10	Yes

AWS IoT Device Management - Software Package Catalog

Software Package Catalog software package and package version limits

Name	Description	Default	Adjustable
Packages per account	The maximum number of packages per account.	100	Yes
Package versions per account	The maximum number of package versions per account.	10000	Yes
Package name length	The maximum package name length.	128 bytes	No
Package version name length	The maximum package version name length.	64 bytes	No
Package description length	The maximum length of the description field for packages.	1024 bytes	No
Package version description length	The maximum length of the description field for package versions.	1024 bytes	No
Size of package version attributes	The maximum size of attributes that capture additiona l metadata for a package version.	3K bytes	No

Software Package Catalog API action limits

Name	Description	Default	Adjustable
CreatePackage API TPS	The maximum CreatePackage API transactions per second.	10	Yes
CreatePackageVersion API TPS	The maximum CreatePackageVersion API transactions per second.	10	Yes
DeletePackage API TPS	The maximum DeletePackage API transactions per second.	10	Yes
DeletePackageVersion API TPS	The maximum DeletePackageVersion API transactions per second.	10	Yes
GetPackage API TPS	The maximum GetPackage API transactions per second.	10	Yes
GetPackageVersion API TPS	The maximum GetPackageVersion API transactions per second.	10	Yes
ListPackages API TPS	The maximum ListPackages API transactions per second.	10	Yes

Name	Description	Default	Adjustable
UpdatePackage API TPS	The maximum UpdatePackage API transactions per second.	10	Yes
UpdatePackageVersion API TPS	The maximum UpdatePackageVersion API transactions per second.	10	Yes
GetPackageConfiguration API TPS	The maximum GetPackageConfiguration API transactions per second.	5	Yes
UpdatePackageConfiguration API TPS	The maximum UpdatePackageConfiguration API transactions per second.	5	Yes

AWS IoT Device Management - managed integrations

Name	Default	Adjuse	Description
Rate of CreateAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateAccountAssociation API.
Rate of CreateCloudConnector requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be

Name	Default	Adjustable	Description
			made for the CreateCloudConnector API.
Rate of CreateConnectorDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateConnectorDestination API.
Rate of CreateCredentialLocker requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for CreateCredentialLocker API.
Rate of CreateDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateDestination API.
Rate of CreateEventLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateEventLogConfiguration API.
Rate of CreateManagedThing requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateManagedThing API.

Name	Default	Adjustable	Description
Rate of CreateNotificationConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateNotificationConfiguration API.
Rate of CreateOtaTask requests	Each supported Region: 5	Yes	The maximum number of transactions per second (TPS) that can be made for CreateOtaTask API.
Rate of CreateOtaTaskConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateOtaTaskConfiguration API.
Rate of CreateProvisioningProfile requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the CreateProvisioningProfile API.
Rate of DeleteAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteAccountAssociation API.
Rate of DeleteCloudConnector requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteCloudConnector API.

Name	Default	Adjustable	Description
Rate of DeleteConnectorDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteConnectorDestination API.
Rate of DeleteCredentialLocker requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for DeleteCredentialLocker API.
Rate of DeleteDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteDestination API.
Rate of DeleteEventLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteEventLogConfiguration API.
Rate of DeleteManagedThing requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteManagedThing API.

Name	Default	Adjustable	Description
Rate of DeleteNotificationConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteNotificationConfiguration API.
Rate of DeleteOtaTask requests	Each supported Region: 5	Yes	The maximum number of transactions per second (TPS) that can be made for DeleteOtaTask API.
Rate of DeleteOtaTaskConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteOtaTaskConfiguration API.
Rate of DeleteProvisioningProfile requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeleteProvisioningProfile API.
Rate of DeregisterAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the DeregisterAccountAssociation API.
Rate of GetAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetAccountAssociation API.

Name	Default	Adjustable	Description
Rate of GetCloudConnector requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetCloudConnector API.
Rate of GetConnectorDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetConnectorDestination API.
Rate of GetCredentialLocker requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for GetCredentialLocker API.
Rate of GetCustomEndpoint requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetCustomEndpoint API.
Rate of GetDefaultEncryptionConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetDefaultEncryptionConfiguration API.

Name	Default	Adjustable	Description
Rate of GetDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetDestination API.
Rate of GetDeviceDiscovery requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetDevice Discovery API.
Rate of GetEventLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetEventLogConfiguration API.
Rate of GetHubConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetHubConfiguration API.
Rate of GetManagedThing requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetManagedThing API.
Rate of GetManagedThingCapabilities requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetManagedThingCapabilities API.

Name	Default	Adjustable	Description
Rate of GetManagedThingCertificate requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetManagedThingCertificate API.
Rate of GetManagedThingConnectivityData requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for GetManagedThingConnectivityData API.
Rate of GetManagedThingMetaData requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetManagedThingMetaData API.
Rate of GetManagedThingState requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetManagedThingState API.
Rate of GetNotificationConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetNotificationConfiguration API.
Rate of GetOtaTask requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for GetOtaTask API.

Name	Default	Adjustable	Description
Rate of GetOtaTaskConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for GetOtaTaskConfiguration API.
Rate of GetProvisioningProfile requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetProvisioningProfile API.
Rate of GetRuntimeLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the GetRuntimeLogConfiguration API.
Rate of GetSchemaVersion requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for GetSchemaVersion API.
Rate of ListAccountAssociations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListAccountAssociations API.
Rate of ListCloudConnectors requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListCloudConnectors API.

Name	Default	Adjustable	Description
Rate of ListConnectorDestinations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListConnectorDestinations API.
Rate of ListCredentialLockers requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListCredentialLockers API.
Rate of ListDestinations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListDestinations API.
Rate of ListDeviceDiscoveries requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListDeviceDiscoveries API.
Rate of ListDiscoveredDevices requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListDiscoveredDevices API.
Rate of ListEventLogConfigurations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListEventLogConfigurations API.

Name	Default	Adjustable	Description
Rate of ListManagedThingAccountAssociations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListManagedThingAccountAssociations API.
Rate of ListManagedThingSchemas requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListManagedThingSchemas API.
Rate of ListManagedThings requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListManagedThings API.
Rate of ListNotificationConfigurations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListNotificationConfigurations API.
Rate of ListOtaTaskConfigurations requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListOtaTaskConfigurations API.

Name	Default	Adjustable	Description
Rate of ListOtaTaskExecutions requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListOtaTaskExecutions API.
Rate of ListOtaTasks requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListOtaTasks API.
Rate of ListProvisioningProfiles requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListProvisioningProfiles API.
Rate of ListSchemaVersions requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for ListSchemaVersions API.
Rate of ListTagsForResource requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ListTagsForResource API.
Rate of PutDefaultEncryptionConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the PutDefaultEncryptionConfiguration API.

Name	Default	Adjustable	Description
Rate of PutHubConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the PutHubConfiguration API.
Rate of PutRuntimeLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the PutRuntimeLogConfiguration API.
Rate of RegisterAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the RegisterAccountAssociation API.
Rate of RegisterCustomEndpoint requests	Each supported Region: 1	Yes	The maximum number of transactions per second (TPS) that can be made for the RegisterCustomEndpoint API.
Rate of ResetRuntimeLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the ResetRuntimeLogConfiguration API.

Name	Default	Adjustable	Description
Rate of SendConnectorEvent requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the SendConnectorEvent API.
Rate of SendManagedThingCommand requests	Each supported Region: 100	Yes	The maximum number of transactions per second (TPS) that can be made for the SendManagedThingCommand API.
Rate of StartAccountAssociationRefresh requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the StartAccountAssociationRefresh API.
Rate of StartDeviceDiscovery requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the StartDeviceDiscovery API.
Rate of TagResource requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the TagResource API.
Rate of UntagResource requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UntagResource API.

Name	Default	Adjustable	Description
Rate of UpdateAccountAssociation requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateAccountAssociation API.
Rate of UpdateCloudConnector requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateCloudConnector API.
Rate of UpdateConnectorDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateConnectorDestination API.
Rate of UpdateDestination requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateDestination API.
Rate of UpdateEventLogConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateEventLogConfiguration API.
Rate of UpdateManagedThing requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateManagedThing API.

Name	Default	Adjustable	Description
Rate of UpdateNotificationConfiguration requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for the UpdateNotificationConfiguration API.
Rate of UpdateOtaTask requests	Each supported Region: 10	Yes	The maximum number of transactions per second (TPS) that can be made for UpdateOtaTask API.

AWS IoT Events endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Control plane endpoints

The following table contains AWS Region-specific endpoints that AWS IoT Events supports for control plane operations. For more information, see AWS IoT Events operations in the *AWS IoT Events API Reference*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	iotevents.us-east-2.amazonaws.com	HTTPS
		iotevents-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	iotevents.us-east-1.amazonaws.com	HTTPS
		iotevents-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	iotevents.us-west-2.amazonaws.com	HTTPS
		iotevents-fips.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	iotevents.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	iotevents.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	iotevents.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	iotevents.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	iotevents.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	iotevents.ca-central-1.amazonaws.com	HTTPS
		iotevents-fips.ca-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	iotevents.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	iotevents.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	iotevents.eu-west-2.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	iotevents.us-gov-west-1.amazonaws.com	HTTPS
		iotevents-fips.us-gov-west-1.amazonaws.com	HTTPS

Data plane endpoints

The following table contains AWS Region-specific endpoints that AWS IoT Events supports for data plane operations. For more information, see AWS IoT Events data operations in the *AWS IoT Events API Reference*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	data.iotevents.us-east-2.amazonaws.com	HTTPS
		data.iotevents-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	data.iotevents.us-east-1.amazonaws.com	HTTPS
		data.iotevents-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	data.iotevents.us-west-2.amazonaws.com	HTTPS
		data.iotevents-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	data.iotevents.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	data.iotevents.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	data.iotevents.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	data.iotevents.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	data.iotevents.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	data.iotevents.ca-central-1.amazonaws.com data.iotevents-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	data.iotevents.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	data.iotevents.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	data.iotevents.eu-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	data.iotevents.us-gov-west-1.amazonaws.com	HTTPS	
		data.iotevents-fips.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Detector model definition size	Each supported Region: 512 Kilobytes	No	The maximum size (in Kilobytes) of a detector model definition.
Detector model versions	Each supported Region: 500	Yes	The maximum number of versions of a single detector model for this account.
Detector models	Each supported Region: 50	Yes	The maximum number of Detector models for this account.
Detector models per input	Each supported Region: 10	No	The maximum number of Detector models associated with a single input.
Detectors per detector model	Each supported Region: 100,000	Yes	The maximum number of detectors created by a detector model.
Inputs	Each supported Region: 50	Yes	The maximum number of inputs for this account.

Name	Default	Adjustable	Description
Maximum actions per alarm model	Each supported Region: 10	Yes	The maximum number of actions allowed in an alarm model.
Maximum actions per event	Each supported Region: 10	Yes	The maximum number of actions allowed in an event in a detector model.
Maximum alarm model versions per alarm model	Each supported Region: 500	Yes	The maximum number of versions of a single alarm model for this account.
Maximum alarm models per account	Each supported Region: 200	Yes	The maximum number of alarm models for this account.
Maximum alarm models per input	Each supported Region: 10	No	The maximum number of alarm models associated with a single input.
Maximum alarms per alarm model	Each supported Region: 100,000	Yes	The maximum number of alarms created by an alarm model.
Maximum events per state	Each supported Region: 20	Yes	The maximum number of events allowed in a state in a detector model.
Maximum messages per alarm per second	Each supported Region: 10	No	The maximum number of messages sent in 1 second to an alarm.

Name	Default	Adjustable	Description
Maximum number of alarm models per property in an AWS IoT SiteWise asset model	Each supported Region: 10	Yes	The maximum number of alarm models that can be created for a given property in an AWS IoT SiteWise asset model
Maximum number of recipients per notification action in an alarm model	Each supported Region: 10	Yes	The maximum number of recipients that can be specified in a notification action in an alarm model
Maximum total messages evaluated per second	Each supported Region: 1,000	Yes	The maximum number of message evaluations across all detectors and alarms in a second for this account.
Maximum transition events per state	Each supported Region: 20	Yes	The maximum number of transition events allowed in a state in a detector model.
Message size	Each supported Region: 1 Kilobytes	Yes	The maximum size of a message (in Kilobytes).
Messages per detector per second	Each supported Region: 10	No	The maximum number of messages sent in 1 second to a detector.
Minimum timer duration	Each supported Region: 60 Seconds	Yes	The smallest duration a detector model timer can be set (in seconds).

Name	Default	Adjuse	Description
Number of detector model analyses in RUNNING status	Each supported Region: 10	Yes	The maximum number of detector model analyses in RUNNING status for this account.
State variables per detector model definition	Each supported Region: 50	Yes	The maximum number of state variables in a detector model definitio n.
States per detector model	Each supported Region: 20	Yes	The maximum number of states allowed in a detector model.
Timers scheduled per detector	Each supported Region: 5	Yes	The maximum number of timers scheduled by a detector.
Trigger expressions	Each supported Region: 20	Yes	The maximum number of trigger expressions per state

For more information, see AWS IoT Events quotas in the *AWS IoT Events User Guide*.

AWS IoT FleetWise endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Important

Access to certain AWS IoT FleetWise features is currently gated. For more information, see AWS Region and feature availability in the *AWS IoT FleetWise Developer Guide*.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	iotfleetwise.us-east-1.amazonaws.com	HTTPS
		iotfleetwise.us-east-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	iotfleetwise.ap-south-1.amazonaws.com	HTTPS
		iotfleetwise.ap-south-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	iotfleetwise.eu-central-1.amazonaws.com	HTTPS
		iotfleetwise.eu-central-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Maximum size of a message	Each supported Region: 128 Kilobytes	No	The maximum message size that AWS IoT FleetWise can ingest or send to the vehicle.
Number of campaigns for each account in an AWS Region	Each supported Region: 20	Yes	The maximum number of campaigns for each

Name	Default	Adjustable	Description
			account in an AWS Region.
Number of data dimensions for a state template in an AWS Region.	Each supported Region: 5	Yes	The maximum number of data dimensions for a state template in an AWS Region.
Number of decoder manifests for a model manifest for each account in an AWS Region.	Each supported Region: 100	Yes	The maximum number of decoder manifests for a model manifest for each account in an AWS Region.
Number of metadata dimensions for a state template in an AWS Region.	Each supported Region: 5	Yes	The maximum number of metadata dimensions for a state template in an AWS Region.
Number of model manifests for each account in an AWS Region.	Each supported Region: 150	Yes	The maximum number of model manifests for each account in an AWS Region.
Number of nodes in a signal catalog for each account in an AWS Region	Each supported Region: 5,000	Yes	The maximum number of nodes in a signal catalog for each account in an AWS Region.
Number of partitions in a campaign configured to store and forward.	Each supported Region: 5	Yes	The maximum number of partitions that ingest data for each campaign configured to store and forward.

Name	Default	Adjustable	Description
Number of signal catalogs for each account in an AWS Region.	Each supported Region: 1	No	The maximum number of signal catalogs for each account in an AWS Region.
Number of signals for a state template in an AWS Region.	Each supported Region: 500	Yes	The maximum number of signals in a state template in an AWS Region.
Number of signals in a campaign for each account in an AWS Region.	Each supported Region: 500	Yes	The maximum number of signals in a campaign for each account in an AWS Region.
Number of state templates for each account in an AWS Region.	Each supported Region: 20	Yes	The maximum number of state templates for each account in an AWS Region.
Number of state templates for each vehicle in an AWS Region.	Each supported Region: 20	Yes	The maximum number of state templates for each vehicle in an AWS Region.
Number of vehicles in a fleet for each account in an AWS Region.	Each supported Region: 2,000	Yes	The maximum number of vehicles in a fleet for each account in an AWS Region.
Rate of API requests for each account in an AWS Region	Each supported Region: 20	Yes	The maximum number of API requests that you can send per second for each account in an AWS Region.

Name	Default	Adjuse	Description
Rate of check-ins for each vehicle in an AWS Region	Each supported Region: 6	No	The maximum number of check-ins that a vehicle can send per minute in an AWS Region.
Rate of ingesting messages for each account in an AWS Region.	Each supported Region: 1,000	Yes	The maximum number of messages AWS IoT FleetWise can ingest per second for each account in an AWS Region.
Rate of ingesting messages for each vehicle in an AWS Region.	Each supported Region: 1	Yes	The maximum number of messages AWS IoT FleetWise can ingest per second for each vehicle in an AWS Region.

The following are service limits for data plane vision system data.

> **Note**
>
> Vision system data is in preview release and is subject to change.

Name	Default	Adjustable	Description
Rate of data	128	Yes	The maximum capacity in MB per second for messages and Amazon Ion data ingested into AWS IoT FleetWise.

Name	Default	Adjustable	Description
Size of Ion object	100	No	The maximum size in MB of a single Ion file ingested into AWS IoT FleetWise.
Size of a signal sample	200	No	The maximum size in KB of metadata (typed data) provided in a signal sample in an Ion file.
Size of all signal samples	2	No	The maximum size in MB of all metadata (typed data) provided across all sample signals in an Ion file.
Rate of structured data	10	Yes	The maximum capacity in MB per second of all metadata (typed data) ingested across all Ion files.
Rate of binary data	1,000	Yes	The maximum number of binary blobs per second ingested into AWS IoT FleetWise.

> **Note**
>
> AWS IoT FleetWise will drop messages from the vehicle if the ingest rate exceeds the default quota. Revisit your campaign and fleet definitions to adjust the expected number of messages. Any dropped messages cannot be recovered.

AWS IoT Wireless endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The following sections describe the service endpoints for AWS IoT Wireless. AWS IoT Core for Amazon Sidewalk can only be used in the AWS Region `us-east-1`. You can use these endpoints to perform the operations in the AWS IoT Wireless API Reference.

For information about:

- Connecting to and using the LoRaWAN gateways and devices, see Connecting gateways and devices to AWS IoT Core for LoRaWAN in the *AWS IoT Developer Guide*.
- Connecting to and using the Amazon Sidewalk end devices, see Connecting Sidewalk end devices to AWS IoT Core for Amazon Sidewalk in the *AWS IoT Developer Guide*.

Topics

- AWS IoT Core for LoRaWAN - control plane endpoints
- AWS IoT Core for LoRaWAN - data plane endpoints

AWS IoT Core for LoRaWAN - control plane endpoints

The following table contains AWS Region-specific endpoints for AWS IoT Core for LoRaWAN - control plane operations. You can use the regular endpoint which has the format `api.iotwireless.<region>.amazonaws.com`, or the dual-stack endpoint, which uses the format `api.iotwireless.<region>.api.aws`.

Note

- When using the endpoints for control plane clients, you must provide the Server Name Indication (SNI) extension. The clients can use the SNI extension to indicate the name of the server being contacted, and whether it's using the regular endpoints or the dual-stack endpoints.
- For AWS IoT Core for Amazon Sidewalk, use the endpoint in the `us-east-1` AWS Region.

For information about the operations supported by the AWS IoT Wireless - control plane endpoints, see AWS IoT Wireless API operations in the *AWS IoT Wireless API Reference*.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	api.iotwireless.us-east-1.amazonaws.com api.iotwireless.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	api.iotwireless.us-west-2.amazonaws.com api.iotwireless.us-west-2.api.aws	HTTPS
Europe (Ireland)	eu-west-1	api.iotwireless.eu-west-1.amazonaws.com api.iotwireless.eu-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1		HTTPS

Region Name	Region	Endpoint	Protocol
		api.iotwireless.eu-central-1.amazonaws.com api.iotwireless.eu-central-1.api.aws	
Asia Pacific (Tokyo)	ap-northeast-1	api.iotwireless.ap-northeast-1.amazonaws.com api.iotwireless.ap-northeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	api.iotwireless.ap-southeast-2.amazonaws.com api.iotwireless.ap-southeast-2.api.aws	HTTPS
South America (São Paulo)	sa-east-1	api.iotwireless.sa-east-1.amazonaws.com api.iotwireless.sa-east-1.api.aws	HTTPS

AWS IoT Core for LoRaWAN - data plane endpoints

The AWS IoT Core for LoRaWAN - data plane endpoints are specific to each AWS account and AWS Region. To find the AWS IoT Core for LoRaWAN - data plane endpoint for your AWS account and AWS Region, use the get-service-endpoint CLI command shown here, or the GetServiceEndpoint REST API.

> **Note**
>
> To use the dual-stack endpoints for the data plane endpoints for your gateways, if you have already onboarded your gateways before December 1st, 2024, you may need to request IPv6 activation. For more information, see Using IPv6 with AWS IoT Wireless.

```
aws iotwireless get-service-endpoint
```

This command returns information about:

- The service type for which you want to get endpoint information about, which can be CUPS or LNS.
- The CUPS or LNS server trust certificate depending on the endpoint specified.
- Your data plane API endpoint in the following format:

```
account-specific-prefix.service.lorawan.aws-region.amazonaws.com
```

where *service* can be `cups` or `lns`.

The following table contains generic representations of the AWS Account-specific LNS endpoints for each Region that AWS IoT Core for LoRaWAN supports. In the **Endpoint** column, the *account-specific-prefix* from your Account-specific endpoint replaces *prefix* shown in the generic endpoint representation.

LNS endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	*prefix*.lns.lorawan.us-east-1.amazonaws.com	WSS
US West (Oregon)	us-west-2	*prefix*.lns.lorawan.us-west-2.amazonaws.com	WSS
Europe (Ireland)	eu-west-1	*prefix*.lns.lorawan.eu-west-1.amazonaws.com	WSS
Europe (Frankfurt)	eu-central-1	*prefix*.lns.lorawan.eu-central-1.amazonaws.com	WSS
Asia Pacific (Tokyo)	ap-northeast-1		WSS

Region Name	Region	Endpoint	Protocol
		prefix.lns.lorawan.ap-northeast-1.amazonaws.com	
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.lns.lorawan.ap-southeast-2.amazonaws.com	WSS
South America (São Paulo)	sa-east-1	*prefix*.lns.lorawan.sa-east-1.amazonaws.com	WSS

The following table contains generic representations of the AWS Account-specific CUPS endpoints for each Region that AWS IoT Core supports. In the **Endpoint** column, the *account-specific-prefix* from your Account-specific endpoint replaces *prefix* shown in the generic endpoint representation.

CUPS endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	*prefix*.cups.lorawan.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	*prefix*.cups.lorawan.us-west-2.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	*prefix*.cups.lorawan.eu-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	*prefix*.cups.lorawan.eu-central-1.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*.cups.lorawan.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.cups.lorawan.ap-southeast-2.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	*prefix*.cups.lorawan.sa-east-1.amazonaws.com	HTTPS

For information about the actions supported by the AWS IoT Wireless - data plane endpoints, see AWS IoT Wireless API operations in the *AWS IoT Wireless API Reference*.

Service quotas

The following tables describes the maximum number of transactions per second (TPS) that can be made to each action in the AWS IoT Wireless API, which includes AWS IoT Core for LoRaWAN and AWS IoT Core for Amazon Sidewalk.

Contents

- Wireless devices and device data quotas
- LoRaWAN gateways API throttling
- Profiles and destinations API throttling
- Sidewalk and logging API throttling
- Tagging and endpoint API throttling
- Device location and additional AWS IoT Wireless API limits

Wireless devices and device data quotas

The following service quotas apply to LoRaWAN and Sidewalk devices. It also includes device metrics, and device data quotas, which are transmitted between wireless devices, gateways, and the cloud.

AWS IoT Wireless devices API throttling

Limit display name	Description	Default value	Adjustable
TPS limit for AssociateWirelessDeviceWithThing	TPS limit for AssociateWirelessDeviceWithThing	10	Yes
TPS limit for CreateNetworkAnalyzerConfiguration	TPS limit for CreateNetworkAnalyzerConfiguration	10	Yes
TPS limit for CreateWirelessDevice	TPS limit for CreateWirelessDevice	10	Yes
TPS limit for DeleteNetworkAnalyzerConfiguration	TPS limit for DeleteNetworkAnalyzerConfiguration	10	Yes
TPS limit for DeleteWirelessDevice	TPS limit for DeleteWirelessDevice	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for DisassociateWirelessDeviceFromThing	TPS limit for DisassociateWirelessDeviceFromThing	10	Yes
TPS limit for GetEventConfigurationByResourceTypes	TPS limit for GetEventConfigurationByResourceTypes	10	Yes
TPS limit for GetMetricConfiguration	TPS limit for GetMetricConfiguration	10	Yes
TPS limit for GetMetrics	TPS limit for GetMetrics	10	Yes
TPS limit for GetWirelessDevice	TPS limit for GetWirelessDevice	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetWirelessDeviceStatistics	TPS limit for GetWirelessDeviceStatistics	10	Yes
TPS limit for ListEventConfigurations	TPS limit for ListEventConfigurations	10	Yes
TPS limit for ListNetworkAnalyzerConfigurations	TPS limit for ListNetworkAnalyzerConfigurations	10	Yes
TPS limit for ListWirelessDevices	TPS limit for ListWirelessDevices	10	Yes
TPS limit for SendDataToWirelessDevice	TPS limit for SendDataToWirelessDevice	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for TestWirelessDevice	TPS limit for TestWirelessDevice	10	Yes
TPS limit for UpdateEventConfigurationByResourceTypes	TPS limit for UpdateEventConfigurationByResourceTypes	10	Yes
TPS limit for UpdateMetricConfiguration	TPS limit for UpdateMetricConfiguration	10	Yes
TPS limit for UpdateWirelessDevice	TPS limit for UpdateWirelessDevice	10	Yes

LoRaWAN gateways API throttling

This table describes the maximum TPS for APIs used with LoRaWAN gateways. The gateways route messages between LoRaWAN devices and AWS IoT Core for LoRaWAN.

AWS IoT Wireless gateway API throttling

Limit display name	Description	Default value	Adjustable
TPS limit for AssociateWirelessGatewayWithCertificate	TPS limit for AssociateWirelessGatewayWithCertificate	10	Yes
TPS limit for AssociateWirelessGatewayWithThing	TPS limit for AssociateWirelessGatewayWithThing	10	Yes
TPS limit for CreateWirelessGateway	TPS limit for CreateWirelessGateway	10	Yes
TPS limit for CreateWirelessGatewayTask	TPS limit for CreateWirelessGatewayTask	10	Yes
TPS limit for CreateWirelessGate	TPS limit for CreateWirelessGatewayTaskDefinition	10	Yes

Limit display name	Description	Default value	Adjustable
wayTaskDefinition			
TPS limit for DeleteWirelessGateway	TPS limit for DeleteWirelessGateway	10	Yes
TPS limit for DeleteWirelessGatewayTask	TPS limit for DeleteWirelessGatewayTask	10	Yes
TPS limit for DeleteWirelessGatewayTaskDefinition	TPS limit for DeleteWirelessGatewayTaskDefinition	10	Yes
TPS limit for DisassociateWirelessGatewayFromCertificate	TPS limit for DisassociateWirelessGatewayFromCertificate	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for DisassociateWirelessGatewayFromThing	TPS limit for DisassociateWirelessGatewayFromThing	10	Yes
TPS limit for GetWirelessGateway	TPS limit for GetWirelessGateway	10	Yes
TPS limit for GetWirelessGatewayCertificate	TPS limit for GetWirelessGatewayCertificate	10	Yes
TPS limit for GetWirelessGatewayFirmwareInformation	TPS limit for GetWirelessGatewayFirmwareInformation	10	Yes
TPS limit for GetWirelessGatewayStatistics	TPS limit for GetWirelessGatewayStatistics	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetWirelessGatewayTask	TPS limit for GetWirelessGatewayTask	10	Yes
TPS limit for GetWirelessGateway TaskDefinition	TPS limit for GetWirelessGatewayTaskDefinition	10	Yes
TPS limit for ListWirelessGatewayTaskDefinitions	TPS limit for ListWirelessGatewayTaskDefinitions	10	Yes
TPS limit for ListWirelessGateways	TPS limit for ListWirelessGateways	10	Yes
TPS limit for UpdateWirelessGateway	TPS limit for UpdateWirelessGateway	10	Yes

Profiles and destinations API throttling

This table describes the maximum TPS for device profiles, service profiles, and destinations that can route messages to other AWS services.

AWS IoT Wireless device profiles and destination API throttling

Limit display name	Description	Default value	Adjustable
TPS limit for CreateDestination	TPS limit for CreateDestination	10	Yes
TPS limit for CreateDeviceProfile	TPS limit for CreateDeviceProfile	10	Yes
TPS limit for CreateServiceProfile	TPS limit for CreateServiceProfile	10	Yes
TPS limit for DeleteDestination	TPS limit for DeleteDestination	10	Yes
TPS limit for DeleteDeviceProfile	TPS limit for DeleteDeviceProfile	10	Yes
TPS limit for DeleteServiceProfile	TPS limit for DeleteServiceProfile	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetDestination	TPS limit for GetDestination	10	Yes
TPS limit for GetDeviceProfile	TPS limit for GetDeviceProfile	10	Yes
TPS limit for GetServiceProfile	TPS limit for GetServiceProfile	10	Yes
TPS limit for ListDestinations	TPS limit for ListDestinations	10	Yes
TPS limit for ListDeviceProfiles	TPS limit for ListDeviceProfiles	10	Yes
TPS limit for ListServiceProfiles	TPS limit for ListServiceProfiles	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for UpdateDestination	TPS limit for UpdateDestination	10	Yes

Sidewalk and logging API throttling

This table describes the maximum TPS for Amazon Sidewalk APIs and APIs that are used for log levels based on resource types.

AWS IoT Wireless Sidewalk and logging API throttling

Limit display name	Description	Default value	Adjustable
TPS limit for AssociateAwsAccountWithPartnerAccount	TPS limit for AssociateAwsAccountWithPartnerAccount	10	Yes
TPS limit for DeleteWirelessDeviceImportTask	TPS limit for DeleteWirelessDeviceImportTask	10	Yes
TPS limit for DeregisterWirelessDevice	TPS limit for DeregisterWirelessDevice	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetLogLevelsByResourceTypes	TPS limit for GetLogLevelsByResourceTypes	10	Yes
TPS limit for GetPartnerAccount	TPS limit for GetPartnerAccount	10	Yes
TPS limit for GetResourceLogLevel	TPS limit for GetResourceLogLevel	10	Yes
TPS limit for GetWirelessDeviceImportTask	TPS limit for GetWirelessDeviceImportTask	10	Yes
TPS limit for ListDevicesForWirelessDeviceImportTask	TPS limit for ListDevicesForWirelessDeviceImportTask	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for ListPartnerAccounts	TPS limit for ListPartnerAccounts	10	Yes
TPS limit for ListWirelessDeviceImportTasks	TPS limit for ListWirelessDeviceImportTasks	10	Yes
TPS limit for PutResourceLogLevel	TPS limit for PutResourceLogLevel	10	Yes
TPS limit for ResetAllResourceLogLevels	TPS limit for ResetAllResourceLogLevels	10	Yes
TPS limit for ResetResourceLogLevel	TPS limit for ResetResourceLogLevel	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for StartSingleWirelessDeviceImportTask	TPS limit for StartSingleWirelessDeviceImportTask	10	Yes
TPS limit for StartWirelessDeviceImportTask	TPS limit for StartWirelessDeviceImportTask	10	Yes
TPS limit for UpdateLogLevelsByResourceTypes	TPS limit for UpdateLogLevelsByResourceTypes	10	Yes
TPS limit for UpdatePartnerAccount	TPS limit for UpdatePartnerAccount	10	Yes
TPS limit for UpdateWirelessDeviceImportTask	TPS limit for UpdateWirelessDeviceImportTask	10	Yes

Tagging and endpoint API throttling

This table describes the maximum TPS for the `GetServiceEndpoint` API and APIs used for tagging resources.

AWS IoT Wireless tagging and GetServiceEndpoint API throttling

Limit display name	Description	Default value	Adjustable
TPS limit for GetServiceEndpoint	TPS limit for GetServiceEndpoint	10	Yes
TPS limit for ListTagsForResource	TPS limit for ListTagsForResource	10	Yes
TPS limit for TagResource	TPS limit for TagResource	10	Yes
TPS limit for UntagResource	TPS limit for UntagResource	10	Yes

Device location and additional AWS IoT Wireless API limits

This table describes the maximum TPS for other, additional AWS IoT Wireless API throttling including AWS IoT Core device location, the network analyzer feature, FUOTA, and multicast groups.

AWS IoT Wireless limits and quotas

Limit display name	Description	Default value	Adjustable
TPS limit for AssociateMulticastGroupWithFuotaTask	TPS limit for AssociateMulticastGroupWithFuotaTask	10	Yes
TPS limit for AssociateWirelessDeviceWithFuotaTask	TPS limit for AssociateWirelessDeviceWithFuotaTask	10	Yes
TPS limit for AssociateWirelessDeviceWithMulticastGroup	TPS limit for AssociateWirelessDeviceWithMulticastGroup	10	Yes
TPS limit for CancelMulticastGroupSession	TPS limit for CancelMulticastGroupSession	10	Yes
TPS limit for CreateFuotaTask	TPS limit for CreateFuotaTask	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for CreateMulticastGroup	TPS limit for CreateMulticastGroup	10	Yes
TPS limit for DeleteFuotaTask	TPS limit for DeleteFuotaTask	10	Yes
TPS limit for DeleteMulticastGroup	TPS limit for DeleteMulticastGroup	10	Yes
TPS limit for DeleteQueuedMessages	TPS limit for DeleteQueuedMessages	10	Yes
TPS limit for DisassociateAwsAccountFromPartnerAccount	TPS limit for DisassociateAwsAccountFromPartnerAccount	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for DisassociateMulticastGroupFromFuotaTask	TPS limit for DisassociateMulticastGroupFromFuotaTask	10	Yes
TPS limit for DisassociateWirelessDeviceFromFuotaTask	TPS limit for DisassociateWirelessDeviceFromFuotaTask	10	Yes
TPS limit for DisassociateWirelessDeviceFromMulticastGroup	TPS limit for DisassociateWirelessDeviceFromMulticastGroup	10	Yes
TPS limit for GetFuotaTask	TPS limit for GetFuotaTask	10	Yes
TPS limit for GetMulticastGroup	TPS limit for GetMulticastGroup	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetMulticastGroupSession	TPS limit for GetMulticastGroupSession	10	Yes
TPS limit for GetNetworkAnalyzerConfiguration	TPS limit for GetNetworkAnalyzerConfiguration	10	Yes
TPS limit for GetPosition	TPS limit for GetPosition	10	Yes
TPS limit for GetPositionConfiguration	TPS limit for GetPositionConfiguration	10	Yes
TPS limit for GetPositionEstimate	TPS limit for GetPositionEstimate	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for GetResourceEventConfiguration	TPS limit for GetResourceEventConfiguration	10	Yes
TPS limit for GetResourcePosition	TPS limit for GetResourcePosition	10	Yes
TPS limit for ListFuotaTasks	TPS limit for ListFuotaTasks	10	Yes
TPS limit for ListMulticastGroups	TPS limit for ListMulticastGroups	10	Yes
TPS limit for ListMulticastGroupsByFuotaTask	TPS limit for ListMulticastGroupsByFuotaTask	10	Yes
TPS limit for ListPositionConfigurations	TPS limit for ListPositionConfigurations	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for ListQueuedMessages	TPS limit for ListQueuedMessages	10	Yes
TPS limit for PutPositionConfiguration	TPS limit for PutPositionConfiguration	10	Yes
TPS limit for SendDataToMulticastGroup	TPS limit for SendDataToMulticastGroup	10	Yes
TPS limit for StartBulkAssociateWirelessDeviceWithMulticastGroup	TPS limit for StartBulkAssociateWirelessDeviceWithMulticastGroup	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for StartBulkDisassociateWirelessDeviceFromMulticastGroup	TPS limit for StartBulkDisassociateWirelessDeviceFromMulticastGroup	10	Yes
TPS limit for StartFuotaTask	TPS limit for StartFuotaTask	10	Yes
TPS limit for StartMulticastGroupSession	TPS limit for StartMulticastGroupSession	10	Yes
TPS limit for StartNetworkAnalyzerStream	TPS limit for StartNetworkAnalyzerStream	10	Yes
TPS limit for UpdateFuotaTask	TPS limit for UpdateFuotaTask	10	Yes

Limit display name	Description	Default value	Adjustable
TPS limit for UpdateMulticastGroup	TPS limit for UpdateMulticastGroup	10	Yes
TPS limit for UpdateNetworkAnalyzerConfiguration	TPS limit for UpdateNetworkAnalyzerConfiguration	10	Yes
TPS limit for UpdatePosition	TPS limit for UpdatePosition	10	Yes
TPS limit for UpdateResourceEventConfiguration	TPS limit for UpdateResourceEventConfiguration	10	Yes
TPS limit for UpdateResourcePosition	TPS limit for UpdateResourcePosition	10	Yes

AWS IoT Greengrass V1 endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Control Plane Operations

The following table contains AWS Region-specific endpoints that AWS IoT Greengrass supports for group management operations.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	greengrass.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	greengrass.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	greengrass.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	greengrass.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	greengrass.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	greengrass.ap-southeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	greengrass.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	greengrass.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	greengrass.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	greengrass.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	greengrass.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	greengrass.us-gov-east-1.amazonaws.com greengrass.us-gov-east-1.amazonaws.com greengrass-ats.iot.us-gov-east-1.amazonaws.com greengrass-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS MQTT and HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	greengrass.us-gov-west-1.amazonaws.com greengrass-ats.iot.us-gov-west-1.amazonaws.com greengrass.us-gov-west-1.amazonaws.com	HTTPS MQTT and HTTPS HTTPS	

AWS IoT Device Operations

The following table contains AWS Region-specific Amazon Trust Services (ATS) endpoints for AWS IoT device management operations, such as shadow sync. This is a data plane API.

To look up your account-specific endpoint, use the aws iot describe-endpoint --endpoint-type iot:Data-ATS command.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	*prefix*-ats.iot.us-east-2.amazonaws.com	HTTPS, MQTT
US East (N. Virginia)	us-east-1	*prefix*-ats.iot.us-east-1.amazonaws.com	HTTPS, MQTT
US West (Oregon)	us-west-2	*prefix*-ats.iot.us-west-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Mumbai)	ap-south-1	*prefix*-ats.iot.ap-south-1.amazonaws.com	HTTPS, MQTT
Asia Pacific (Seoul)	ap-northeast-2	*prefix*-ats.iot.ap-northeast-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Singapore)	ap-southeast-1	*prefix*-ats.iot.ap-southeast-1.amazonaws.com	HTTPS, MQTT
Asia Pacific (Sydney)	ap-southeast-2	*prefix*-ats.iot.ap-southeast-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*-ats.iot.ap-northeast-1.amazonaws.com	HTTPS, MQTT
China (Beijing)	cn-north-1	*prefix*.ats.iot.cn-north-1.amazonaws.com.cn	HTTPS, MQTT
Europe (Frankfurt)	eu-central-1	*prefix*-ats.iot.eu-central-1.amazonaws.com	HTTPS, MQTT

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	*prefix*-ats.iot.eu-west-1.amazonaws.com	HTTPS, MQTT
Europe (London)	eu-west-2	*prefix*-ats.iot.eu-west-2.amazonaws.com	HTTPS, MQTT
AWS GovCloud (US-West)	us-gov-west-1	*prefix*-ats.iot.us-gov-west-1.amazonaws.com	HTTPS, MQTT
AWS GovCloud (US-East)	us-gov-east-1	*prefix*-ats.iot.us-gov-east-1.amazonaws.com	HTTPS, MQTT

Note

Legacy Verisign endpoints are currently supported for some Regions, but we recommend that you use ATS endpoints with ATS root certificate authority (CA) certificates. For more information, see Server Authentication in the *AWS IoT Developer Guide*.

Discovery Operations

The following table contains AWS Region-specific ATS endpoints for device discovery operations using the AWS IoT Greengrass Discovery API. This is a data plane API.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	greengrass-ats.iot.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	greengrass-ats.iot.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	greengrass-ats.iot.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	greengrass-ats.iot.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	greengrass-ats.iot.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	greengrass-ats.iot.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	greengrass-ats.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	greengrass-ats.iot.ap-northeast-1.amazonaws.com	HTTPS
China (Beijing)	cn-north-1	greengrass.ats.iot.cn-north-1.amazonaws.com.cn	HTTPS
Europe (Frankfurt)	eu-central-1	greengrass-ats.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	greengrass-ats.iot.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	greengrass-ats.iot.eu-west-2.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	greengrass-ats.iot.us-gov-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	greengrass-ats.iot.us-gov-east-1.amazonaws.com	HTTPS

Note

Legacy Verisign endpoints are currently supported for some Regions, but we recommend that you use ATS endpoints with ATS root CA certificates. For more information, see Server authentication in the *AWS IoT Developer Guide*.

Supported Legacy Endpoints

We recommend that you use the ATS endpoints in the preceding tables with ATS root CA certificates. For backward compatibility, AWS IoT Greengrass currently supports legacy Verisign endpoints in the following AWS Regions. This support is expected to end in the future. For more information, see Server authentication in the *AWS IoT Developer Guide*.

When using legacy Verisign endpoints, you must use Verisign root CA certificates.

AWS IoT Device Operations (Legacy Endpoints)

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	*prefix*.iot.us-east-1.amazonaws.com	HTTPS, MQTT
US West (Oregon)	us-west-2	*prefix*.iot.us-west-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.iot.ap-southeast-2.amazonaws.com	HTTPS, MQTT

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*.iot.ap-northeast-1.amazonaws.com	HTTPS, MQTT
Europe (Frankfurt)	eu-central-1	*prefix*.iot.eu-central-1.amazonaws.com	HTTPS, MQTT
Europe (Ireland)	eu-west-1	*prefix*.iot.eu-west-1.amazonaws.com	HTTPS, MQTT

To look up your account-specific legacy endpoint, use the aws iot describe-endpoint --endpoint-type iot:Data command.

Discovery Operations (Legacy Endpoints)

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	greengrass.iot.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	greengrass.iot.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	greengrass.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	greengrass.iot.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	greengrass.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	greengrass.iot.eu-west-1.amazonaws.com	HTTPS

Service quotas

AWS IoT Greengrass Cloud API

Description	Default
Maximum number of AWS IoT devices per AWS IoT Greengrass group.	2500
Maximum number of Lambda functions per group.	200
Maximum number of resources per Lambda function.	20
Maximum number of resources per group.	200
Maximum number of transactions per second (TPS) on the AWS IoT Greengrass APIs.	See the section called “TPS”.
Maximum number of subscriptions per group.	10000
Maximum number of subscriptions that specify `Cloud` as the source per group.	50
Maximum length of a core thing name.	124 bytes of UTF-8 encoded characters.

TPS

The default quota for the maximum number of transactions per second on the AWS IoT Greengrass APIs depends on the API and the AWS Region where AWS IoT Greengrass is used.

For most APIs and supported AWS Regions, the default quota is 30. Exceptions are noted in the following tables.

API exceptions

API	Default
CreateDeployment	20

AWS Region exceptions

AWS Region	Default
China (Beijing)	10
AWS GovCloud (US-West)	10
AWS GovCloud (US-East)	10

This quota applies per AWS account. For example, in the US East (N. Virginia) Region, each account has a default quota of 30 TPS. Each API (such as `CreateGroupVersion` or `ListFunctionDefinitions`) has a quota of 30 TPS. This includes control plane and data plane operations. Requests that exceed the account or API quotas are throttled. To request account and API quota increases, including quotas for specific APIs, contact your AWS Enterprise Support representative.

AWS IoT Greengrass Core

Description	Default
Maximum number of routing table entries that specify `Cloud` as the source.	50 (matches AWS IoT subscription quota)
Maximum size of messages sent by an AWS IoT device.	128 KB (matches AWS IoT message size quota)
Minimum message queue size in the Greengrass core router.	256 KB
Maximum length of a topic string.	256 bytes of UTF-8 encoded characters.
Maximum number of forward slashes (/) in a topic or topic filter.	7
Minimum disk space needed to run the Greengrass Core software.	128 MB 400 MB when using OTA updates

Description	Default
Minimum RAM to run the Greengrass Core software.	128 MB 198 MB when using stream manager

The Greengrass Core software provides a service to detect the IP addresses of your Greengrass core devices. It sends this information to the AWS IoT Greengrass cloud service and allows AWS IoT devices to download the IP address of the Greengrass core they need to connect to.

Do not use this feature if any of the following is true:

- The IP address of a Greengrass core device changes frequently.
- The Greengrass core device is not always available to AWS IoT devices in its group.
- The Greengrass core has multiple IP addresses and an AWS IoT device is unable to reliably determine which address to use.
- Your organization's security policies don't allow you to send devices' IP addresses to the AWS Cloud.

AWS IoT Greengrass V2 endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Control plane operations

The following table contains AWS Region-specific endpoints that AWS IoT Greengrass V2 supports for operations to manage components, devices, and deployments.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	greengrass.us-east-2.amazonaws.com greengrass-fips.us-east-2.amazonaws.com greengrass.us-east-2.api.aws greengrass-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	greengrass.us-east-1.amazonaws.com greengrass-fips.us-east-1.amazonaws.com greengrass.us-east-1.api.aws greengrass-fips.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	greengrass.us-west-2.amazonaws.com greengrass-fips.us-west-2.amazonaws.com greengrass.us-west-2.api.aws greengrass-fips.us-west-2.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	greengrass.ap-southeast-5.amazonaws.com greengrass.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	greengrass.ap-south-1.amazonaws.com greengrass.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	greengrass.ap-northeast-2.amazonaws.com greengrass.ap-northeast-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	greengrass.ap-southeast-1.amazonaws.com greengrass.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	greengrass.ap-southeast-2.amazonaws.com greengrass.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	greengrass.ap-northeast-1.amazonaws.com greengrass.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	greengrass.ca-central-1.amazonaws.com greengrass-fips.ca-central-1.amazonaws.com greengrass.ca-central-1.api.aws greengrass-fips.ca-central-1.api.aws	HTTPS	
China (Beijing)	cn-north-1	greengrass.cn-north-1.amazonaws.com.cn	HTTPS	
Europe (Frankfurt)	eu-central-1	greengrass.eu-central-1.amazonaws.com greengrass.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	greengrass.eu-west-1.amazonaws.com greengrass.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	greengrass.eu-west-2.amazonaws.com greengrass.eu-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	greengrass.eu-south-2.amazonaws.com greengrass.eu-south-2.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	greengrass.us-gov-west-1.amazonaws.com greengrass.us-gov-west-1.api.aws	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	greengrass.us-gov-east-1.amazonaws.com greengrass.us-gov-east-1.api.aws	HTTPS	

AWS IoT device operations

The following table contains AWS Region-specific Amazon Trust Services (ATS) endpoints for AWS IoT device management operations, such as shadow sync. This is a data plane API.

To look up your account-specific endpoint, use the aws iot describe-endpoint --endpoint-type iot:Data-ATS command.

Region name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	*prefix*-ats.iot.us-east-2.amazonaws.com	HTTPS, MQTT
US East (N. Virginia)	us-east-1	*prefix*-ats.iot.us-east-1.amazonaws.com	HTTPS, MQTT
US West (Oregon)	us-west-2	*prefix*-ats.iot.us-west-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Malaysia)	ap-southeast-5	*prefix*-ats.iot.ap-southeast-5.amazonaws.com	HTTPS, MQTT

Region name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	*prefix*-ats.iot.ap-south-1.amazonaws.com	HTTPS, MQTT
Asia Pacific (Seoul)	ap-northeast-2	*prefix*-ats.iot.ap-northeast-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Singapore)	ap-southeast-1	*prefix*-ats.iot.ap-southeast-1.amazonaws.com	HTTPS, MQTT
Asia Pacific (Sydney)	ap-southeast-2	*prefix*-ats.iot.ap-southeast-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*-ats.iot.ap-northeast-1.amazonaws.com	HTTPS, MQTT
Canada (Central)	ca-central-1	*prefix*-ats.iot.ca-central-1.amazonaws.com	HTTPS, MQTT
China (Beijing)	cn-north-1	*prefix*.ats.iot.cn-north-1.amazonaws.com.cn	HTTPS, MQTT
Europe (Frankfurt)	eu-central-1	*prefix*-ats.iot.eu-central-1.amazonaws.com	HTTPS, MQTT
Europe (Ireland)	eu-west-1	*prefix*-ats.iot.eu-west-1.amazonaws.com	HTTPS, MQTT
Europe (London)	eu-west-2	*prefix*-ats.iot.eu-west-2.amazonaws.com	HTTPS, MQTT
Europe (Spain)	eu-south-2	*prefix*-ats.iot.eu-south-2.amazonaws.com	HTTPS, MQTT
AWS GovCloud (US-West)	us-gov-west-1	*prefix*-ats.iot.us-gov-west-1.amazonaws.com	HTTPS, MQTT

Region name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	*prefix*-ats.iot.us-gov-east-1.amazonaws.com	HTTPS, MQTT

> **Note**
>
> Legacy Verisign endpoints are currently supported for some Regions, but we recommend that you use ATS endpoints with ATS root certificate authority (CA) certificates. For more information, see Server Authentication in the *AWS IoT Developer Guide*.

Data plane operations

AWS IoT Greengrass uses the AWS IoT Core Region-specific ATS endpoints for data plane operations, such as ResolveComponentCandidates. For a complete list, see AWS IoT Core - data plane endpoints. You must set `greengrassDataPlaneEndpoint` to **`iotdata`**. For more information, see AWS IoT Greengrass nucleus configuration.

We recommend you use the AWS IoT endpoints for data plane operations. For backwards compatibility, AWS IoT Greengrass supports the following legacy endpoints.

Region name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	greengrass-ats.iot.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	greengrass-ats.iot.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	greengrass-ats.iot.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	greengrass-ats.iot.ap-southeast-5.amazonaws.com	HTTPS

Region name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	greengrass-ats.iot.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	greengrass-ats.iot.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	greengrass-ats.iot.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	greengrass-ats.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	greengrass-ats.iot.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	greengrass-ats.iot.ap-northeast-1.amazonaws.com	HTTPS
China (Beijing)	cn-north-1	greengrass.ats.iot.cn-north-1.amazonaws.com.cn	HTTPS
Europe (Frankfurt)	eu-central-1	greengrass-ats.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	greengrass-ats.iot.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	greengrass-ats.iot.eu-west-2.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	greengrass-ats.iot.eu-south-2.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	greengrass-ats.iot.us-gov-west-1.amazonaws.com	HTTPS

Region name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	greengrass-ats.iot.us-gov-east-1.amazonaws.com	HTTPS

Note

Legacy Verisign endpoints are currently supported for some Regions, but we recommend that you use ATS endpoints with ATS root CA certificates. For more information, see Server authentication in the *AWS IoT Developer Guide*.

Supported legacy endpoints

We recommend that you use the ATS endpoints in the preceding tables with ATS root CA certificates. For backward compatibility, AWS IoT Greengrass V2 currently supports legacy Verisign endpoints in the following AWS Regions. This support is expected to end in the future. For more information, see Server authentication in the *AWS IoT Developer Guide*.

When using legacy Verisign endpoints, you must use Verisign root CA certificates.

AWS IoT device operations (legacy endpoints)

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	*prefix*.iot.us-east-1.amazonaws.com	HTTPS, MQTT
US West (Oregon)	us-west-2	*prefix*.iot.us-west-2.amazonaws.com	HTTPS, MQTT
Asia Pacific (Sydney)	ap-southeast-2	*prefix*.iot.ap-southeast-2.amazonaws.com	HTTPS, MQTT

Region name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	*prefix*.iot.ap-northeast-1.amazonaws.com	HTTPS, MQTT
Europe (Frankfurt)	eu-central-1	*prefix*.iot.eu-central-1.amazonaws.com	HTTPS, MQTT
Europe (Ireland)	eu-west-1	*prefix*.iot.eu-west-1.amazonaws.com	HTTPS, MQTT

To look up your account-specific legacy endpoint, use the aws iot describe-endpoint --endpoint-type iot:Data command.

Data plane operations (legacy endpoints)

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	greengrass.iot.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	greengrass.iot.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	greengrass.iot.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	greengrass.iot.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	greengrass.iot.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	greengrass.iot.eu-west-1.amazonaws.com	HTTPS

Service quotas

The following tables describe quotas in AWS IoT Greengrass V2. For more information about quotas and how to request quota increases, see AWS service quotas.

Quotas for core devices

Resource	Quota	Adjustable
Maximum length of a core device thing name	124 bytes of UTF-8 encoded characters	No

Quotas for components

Resource	Quota	Adjustable	Notes
Maximum number of components	5,000 components per Region	No	
Maximum number of component versions	5,000 versions per component per Region	No	
Maximum size of component recipe	16 KB	No	
Maximum total size of component artifacts	2 GB	No	This quota applies to the sum of all artifacts for a component.

Quotas for deployments

Resource	Quota	Adjustable	Notes
Maximum size of deployment document for a thing	7 KB	No	The deployment document includes the component

Resource	Quota	Adjustable	Notes
deployment (without large configuration support)			configurations, deployment configurations, and payload overhead.
Maximum size of deployment document for a thing group deployment (without large configuration support)	31 KB	No	The deployment document includes the component configurations, deployment configurations, and payload overhead.
Maximum size of deployment document with large configuration support	6 MB	No	The deployment document includes the component configurations, deployment configurations, and payload overhead.

Quotas for API operations

Resource	Quota	Adjustable	Notes
Request rate for CreateComponentVersion	1 request per second per Region	No	
Request rate for other API operations	30 requests per second per Region	No	This quota applies to the combination of API requests for all control plane operations.

Resource	Quota	Adjustable	Notes
			Exceptions • China (Beijing) – 10 requests per second per Region • AWS GovCloud (US-West) – 10 requests per second per Region • AWS GovCloud (US-East) – 10 requests per second per Region

AWS IoT SiteWise endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The following sections describe the service endpoints for AWS IoT SiteWise.

Topics

- AWS IoT SiteWise – service endpoints
- AWS IoT SiteWise – control plane endpoints
- AWS IoT SiteWise – data plane endpoints

AWS IoT SiteWise – service endpoints

A user can connect programmatically to AWS IoT SiteWise with an endpoint. Do not add a prefix to AWS SDK and AWS Command Line Interface commands because they add the necessary prefix.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	iotsitewise.us-east-2.amazonaws.com iotsitewise-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	iotsitewise.us-east-1.amazonaws.com iotsitewise-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	iotsitewise.us-west-2.amazonaws.com iotsitewise-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iotsitewise.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iotsitewise.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iotsitewise.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	iotsitewise.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	iotsitewise.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	iotsitewise.ca-central-1.amazonaws.com iotsitewise-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	iotsitewise.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	iotsitewise.eu-west-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	iotsitewise.us-gov-west-1.amazonaws.com iotsitewise-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

AWS IoT SiteWise – control plane endpoints

Use the api prefix for control plane APIs. For example, `api.iotsitewise.us-west-1.amazonaws.com`.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	api.iotsitewise.us-east-2.amazonaws.com api.iotsitewise-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	api.iotsitewise.us-east-1.amazonaws.com api.iotsitewise-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	api.iotsitewise.us-west-2.amazonaws.com api.iotsitewise-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	api.iotsitewise.ap-south-1.amazonaws.com		
Asia Pacific (Seoul)	ap-northeast-2	api.iotsitewise.ap-northeast-2.amazonaws.com		
Asia Pacific (Singapore)	ap-southeast-1	api.iotsitewise.ap-southeast-1.amazonaws.com		
Asia Pacific (Sydney)	ap-southeast-2	api.iotsitewise.ap-southeast-2.amazonaws.com		
Asia Pacific (Tokyo)	ap-northeast-1	api.iotsitewise.ap-northeast-1.amazonaws.com		
Canada (Central)	ca-central-1	api.iotsitewise.ca-central-1.amazonaws.com api.iotsitewise-fips.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	api.iotsitewise.eu-central-1.amazonaws.com		
Europe (Ireland)	eu-west-1	api.iotsitewise.eu-west-1.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	api.iotsitewise.us-gov-west-1.amazonaws.com api.iotsitewise-fips.us-gov-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	monitor.iotsitewise.us-east-2.amazonaws.com monitor.iotsitewise-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	monitor.iotsitewise.us-east-1.amazonaws.com monitor.iotsitewise-fips.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	monitor.iotsitewise.us-west-2.amazonaws.com monitor.iotsitewise-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	monitor.iotsitewise.ap-south-1.amazonaws.com		
Asia Pacific (Seoul)	ap-northeast-2	monitor.iotsitewise.ap-northeast-2.amazonaws.com		
Asia Pacific (Singapore)	ap-southeast-1	monitor.iotsitewise.ap-southeast-1.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	monitor.iotsitewise.ap-southeast-2.amazonaws.com		
Asia Pacific (Tokyo)	ap-northeast-1	monitor.iotsitewise.ap-northeast-1.amazonaws.com		
Canada (Central)	ca-central-1	monitor.iotsitewise.ca-central-1.amazonaws.com monitor.iotsitewise-fips.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	monitor.iotsitewise.eu-central-1.amazonaws.com		
Europe (Ireland)	eu-west-1	monitor.iotsitewise.eu-west-1.amazonaws.com		
AWS GovCloud (US-West)	us-gov-west-1	monitor.iotsitewise.us-gov-west-1.amazonaws.com monitor.iotsitewise-fips.us-gov-west-1.amazonaws.com	HTTPS	

AWS IoT SiteWise – data plane endpoints

Use the data prefix for data plane APIs. For example, `data.iotsitewise.us-west-1.amazonaws.com`.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	data.iotsitewise.us-east-2.amazonaws.com data.iotsitewise-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	data.iotsitewise.us-east-1.amazonaws.com data.iotsitewise-fips.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	data.iotsitewise.us-west-2.amazonaws.com data.iotsitewise-fips.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	data.iotsitewise.ap-south-1.amazonaws.com		
Asia Pacific (Seoul)	ap-northeast-2	data.iotsitewise.ap-northeast-2.amazonaws.com		
Asia Pacific (Singapore)	ap-southeast-1	data.iotsitewise.ap-southeast-1.amazonaws.com		
Asia Pacific (Sydney)	ap-southeast-2	data.iotsitewise.ap-southeast-2.amazonaws.com		
Asia Pacific (Tokyo)	ap-northeast-1	data.iotsitewise.ap-northeast-1.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	data.iotsitewise.ca-central-1.amazonaws.com data.iotsitewise-fips.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	data.iotsitewise.eu-central-1.amazonaws.com		
Europe (Ireland)	eu-west-1	data.iotsitewise.eu-west-1.amazonaws.com		
AWS GovCloud (US-West)	us-gov-west-1	data.iotsitewise.us-gov-west-1.amazonaws.com data.iotsitewise-fips.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

The following tables describe quotas in AWS IoT SiteWise. For more information about quotas, and to request quota increases, see AWS service quotas.

Name	Default	Adjustable	Description
Composite model depth	Each supported Region: 2	Yes	The maximum depth of the composite model tree per asset model, including inline and component-based composite models.

Name	Default	Adjustable	Description
Depth of asset model hierarchy tree	Each supported Region: 30	Yes	The maximum asset model hierarchy tree depth.
Depth of interface hierarchy tree	Each supported Region: 30	Yes	The maximum interface hierarchy tree depth
Number of OPC UA sources per gateway	Each supported Region: 100	No	The maximum number of OPC-UA sources per gateway.
Number of asset models per Region per AWS account	Each supported Region: 10,000	Yes	The maximum number of asset models per Region per AWS account.
Number of asset models per hierarchy tree	Each supported Region: 100	Yes	The maximum number of asset models per hierarchy tree.
Number of assets per asset model	Each supported Region: 10,000	Yes	The maximum number of assets per asset model.
Number of child assets per parent asset	Each supported Region: 2,000	Yes	The maximum number of child assets per parent asset.
Number of composite models per asset model	Each supported Region: 50	Yes	The maximum number of composite models allowed on a single asset model.
Number of computation models per Region per AWS account	Each supported Region: 1,000	Yes	The maximum number of computation models per Region per AWS account.

Name	Default	Adjustable	Description
Number of concurrent running bulk import jobs	Each supported Region: 100	Yes	The maximum number of bulk import jobs that can concurrently run
Number of dashboards per project	Each supported Region: 100	Yes	The maximum number of dashboards per project.
Number of data binding values per binding value list	Each supported Region: 80	No	The maximum number of data binding values per binding value list.
Number of data points per second per data quality per asset property	Each supported Region: 10	No	The maximum number of data points with the same timestamp in seconds per data quality for each asset property. You can store up to this number of good-quality, uncertain-quality, and bad-quality data points for any given second for each asset property.
Number of days between the timestamp in the past and today for Adaptive Ingestion in Bulk Import Job API	Each supported Region: 30	No	The maximum number of days between a timestamp in the past and today date when using Adaptive Ingestion in Bulk Import Job API.
Number of functions per property formula expression	Each supported Region: 10	No	The maximum number of functions that can be used in one property formula expression.

Name	Default	Adjustable	Description
Number of gateways per Region per AWS account	Each supported Region: 100	Yes	The maximum number of gateways per Region per AWS account.
Number of hierarchy definitions per asset model	Each supported Region: 30	Yes	The maximum number of hierarchy definitions per asset model.
Number of hierarchy definitions per interface	Each supported Region: 20	Yes	The maximum number of hierarchy definitions per interface
Number of interface per Region per AWS account	Each supported Region: 100	Yes	The maximum number of interface per Region per AWS account
Number of interface per hierarchy tree	Each supported Region: 100	Yes	The maximum number of interface per hierarchy tree
Number of metrics per dashboard visualization	Each supported Region: 5	Yes	The maximum number of metrics per dashboard visualization.
Number of parent asset models per child asset model	Each supported Region: 10,000	Yes	The maximum number of parent asset models per child asset model.
Number of portals per Region per AWS account	Each supported Region: 100	Yes	The maximum number of portals per Region per AWS account.
Number of projects per portal	Each supported Region: 100	Yes	The maximum number of projects per portal.

Name	Default	Adjustable	Description
Number of properties at root of each asset model of type ASSET_MODEL	Each supported Region: 500	Yes	This maximum number of assetModelProperties for each asset model. This count does not include composite ModelProperties. This limit also applies to any unique asset created from this asset model.
Number of properties per asset model	Each supported Region: 5,000	Yes	The maximum number of properties of an asset model of type ASSET_MODEL or COMPONENT_MODEL. This number is determined by combining the properties of the root asset model and any included component-based or inline composite models. This limit also applies to any unique asset created from this asset model.
Number of properties per composite model	Each supported Region: 100	Yes	The maximum number of properties allowed for composite models. Also, the maximum number of properties allowed for an asset model of type COMPONENT_MODEL.

Name	Default	Adjustable	Description
Number of properties per interface	Each supported Region: 200	Yes	The maximum number of properties in an interface
Number of properties that depend on a single property	Each supported Region: 30	No	The maximum number of properties that directly or indirectly depend on a single property, as defined across all formula expressions.
Number of properties that depend on a single property within enforced asset model	Each supported Region: 10	Yes	The maximum number of properties that directly or indirectly depend on a single property within enforced asset model
Number of properties that directly depend on a single property	Each supported Region: 20	Yes	The maximum number of properties that directly depend on a single property, as defined across all formula expressions.
Number of property variables per property formula expression	Each supported Region: 10	No	The maximum number of property variables that can be used in one property formula expression.
Number of results per GetInterpolatedAssetPropertyValues request	Each supported Region: 10	Yes	The maximum number of results to return per paginated GetInterpolatedAssetPropertyValues request.

Name	Default	Adjustable	Description
Number of root assets per project	Each supported Region: 1	No	The maximum number of root assets associated per project.
Number of unique asset models that use the same component model	Each supported Region: 20	Yes	The maximum number of unique asset models that have at least one component-based composite model that directly references a specific asset model of type COMPONENT_MODEL.
Number of unique asset models that use the same interface model	Each supported Region: 500	Yes	The maximum number of unique asset models that use the same interface model
Number of unique data streams in a single data bulk import job file	Each supported Region: 10,000	No	The maximum number of unique data streams in a single data bulk import job file
Number of visualizations per dashboard	Each supported Region: 10	Yes	The maximum number of visualizations per dashboard.
Rate of BatchPutAssetPropertyValue entries ingested per asset property	Each supported Region: 10	No	The maximum number of BatchPutAssetPropertyValue entries ingested per second per asset property per Region per AWS account.

Name	Default	Adjustable	Description
Rate of GetAssetPropertyAggregates request and BatchGetAssetPropertyAggregates entry queries per asset property	Each supported Region: 50	No	The maximum number of total GetAssetPropertyAggregates requests and BatchGetAssetPropertyAggregates entries for each asset property per second per Region per AWS Account.
Rate of GetAssetPropertyValue request and BatchGetAssetPropertyValue entry queries per asset property	Each supported Region: 500	No	The maximum number of total GetAssetPropertyValue requests and BatchGetAssetPropertyValue entries for each asset property per second per Region per AWS Account.
Rate of GetAssetPropertyValueHistory request and BatchGetAssetPropertyValueHistory entry queries per asset property	Each supported Region: 30	No	The maximum number of total GetAssetPropertyValueHistory requests and BatchGetAssetPropertyValueHistory entries for each asset property per second per Region per AWS Account.
Rate of GetInterpolatedAssetPropertyValues requests	Each supported Region: 500	Yes	The maximum number of GetInterpolatedAssetPropertyValues requests per second that you can perform in this account in the current Region.

Name	Default	Adjustable	Description
Rate of data points ingested	Each supported Region: 5,000	Yes	The maximum number of timestamp-quality-value (TQV) data points ingested per second per Region per AWS account.
Rate of datapoints retrieved from GetAssetPropertyValueHistory and BatchGetAssetPropertyValueHistory	Each supported Region: 100	Yes	The maximum byte rate (MB/second) of datapoints retrieved per second per Region per AWS account across GetAssetPropertyValueHistory and BatchGetAssetPropertyValueHistory. The response payload evaluated for this quota uses Timestamp-Quality-Value (TQV) fields for each datapoint and rounds the byte size for each API request to the next 4KB increment.
Request rate for AssociateAssets	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for AssociateAssets.
Request rate for AssociateTimeSeriesToAssetProperty	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for AssociateTimeSeriesToAssetProperty.

Name	Default	Adjustable	Description
Request rate for BatchGetAssetPropertyAggregates	Each supported Region: 200	Yes	The maximum number of requests per second per Region per AWS account for BatchGetAssetPropertyAggregates.
Request rate for BatchGetAssetPropertyValue	Each supported Region: 500	Yes	The maximum number of requests per second per Region per AWS account for BatchGetAssetPropertyValue.
Request rate for BatchGetAssetPropertyValueHistory	Each supported Region: 200	Yes	The maximum number of requests per second per Region per AWS account for BatchGetAssetPropertyValueHistory.
Request rate for BatchPutAssetPropertyValue	Each supported Region: 1,000	Yes	The maximum number of requests per second per Region per AWS account for BatchPutAssetPropertyValue.
Request rate for CreateAsset	Each supported Region: 50	Yes	The maximum number of requests per second per Region per AWS account for CreateAsset.
Request rate for CreateAssetModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for CreateAssetModel.

Name	Default	Adjustable	Description
Request rate for CreateAssetModelCompositeModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for CreateAssetModelCompositeModel.
Request rate for DeleteAsset	Each supported Region: 50	Yes	The maximum number of requests per second per Region per AWS account for DeleteAsset.
Request rate for DeleteAssetModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for DeleteAssetModel.
Request rate for DeleteAssetModelCompositeModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for DeleteAssetModelCompositeModel.
Request rate for DeleteTimeSeries	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for DeleteTimeSeries.
Request rate for DescribeAction	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAction.

Name	Default	Adjustable	Description
Request rate for DescribeAsset	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAsset.
Request rate for DescribeAssetCompositeModel	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAssetCompositeModel.
Request rate for DescribeAssetModel	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAssetModel.
Request rate for DescribeAssetModelCompositeModel	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAssetModelCompositeModel.
Request rate for DescribeAssetProperty	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeAssetProperty.
Request rate for DescribeDefaultEncryptionConfiguration	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for DescribeDefaultEncryptionConfiguration.

Name	Default	Adjustable	Description
Request rate for DescribeLoggingOptions	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeLoggingOptions.
Request rate for DescribeStorageConfiguration	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for DescribeStorageConfiguration.
Request rate for DescribeTimeSeries	Each supported Region: 150	Yes	The maximum number of requests per second per Region per AWS account for DescribeTimeSeries.
Request rate for DisassociateAssets	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for DisassociateAssets.
Request rate for DisassociateTimeSeriesFromAssetProperty	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for DisassociateTimeSeriesFromAssetProperty.
Request rate for ExecuteAction	Each supported Region: 20	Yes	The maximum number of requests per second per Region per AWS account for ExecuteAction.

Name	Default	Adjustable	Description
Request rate for GetAssetPropertyAggregates	Each supported Region: 1,000	Yes	The maximum number of requests per second per Region per AWS account for GetAssetPropertyAggregates.
Request rate for GetAssetPropertyValue	Each supported Region: 1,000	Yes	The maximum number of requests per second per Region per AWS account for GetAssetPropertyValue.
Request rate for GetAssetPropertyValueHistory	Each supported Region: 1,000	Yes	The maximum number of requests per second per Region per AWS account for GetAssetPropertyValueHistory.
Request rate for ListActions	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for ListActions.
Request rate for ListAssetModelCompositeModels	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for ListAssetModelCompositeModels.
Request rate for ListAssetModels	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for ListAssetModels.

Name	Default	Adjustable	Description
Request rate for ListAssetRelationships	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for ListAssetRelationships.
Request rate for ListAssets	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for ListAssets.
Request rate for ListAssociatedAssets	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for ListAssociatedAssets.
Request rate for ListCompositionRelationships	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for ListCompositionRelationships.
Request rate for ListTagsForResource	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for ListTagsForResource.
Request rate for ListTimeSeries	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for ListTimeSeries.

Name	Default	Adjustable	Description
Request rate for PutDefaultEncryptionConfiguration	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for PutDefaultEncryptionConfiguration.
Request rate for PutLoggingOptions	Each supported Region: 30	Yes	The maximum number of requests per second per Region per AWS account for PutLoggingOptions.
Request rate for PutStorageConfiguration	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for PutStorageConfiguration.
Request rate for TagResource	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for TagResource.
Request rate for UntagResource	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for UntagResource.
Request rate for UpdateAsset	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for UpdateAsset.

Name	Default	Adjustable	Description
Request rate for UpdateAssetModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for UpdateAssetModel.
Request rate for UpdateAssetModelCompositeModel	Each supported Region: 10	Yes	The maximum number of requests per second per Region per AWS account for UpdateAssetModelCompositeModel.
Request rate for UpdateAssetProperty	Each supported Region: 100	Yes	The maximum number of requests per second per Region per AWS account for UpdateAssetProperty.
Size of the CSV file for Adaptive Ingestion	Each supported Region: 256 Megabits	No	The maximum size of the CSV file for Adaptive Ingestion.
Size of the uncompressed parquet file	Each supported Region: 256 Megabits	No	The maximum size of the uncompressed parquet file.
Size of the uncompressed parquet row group	Each supported Region: 64 Megabits	No	The maximum size of the uncompressed parquet row group.

AWS IoT TwinMaker endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

To connect programmatically to AWS IoT TwinMaker, use an endpoint. If you use an HTTP client, you need to prefix control plane and data plane APIs as follows. However, it is unnecessary to add a prefix to AWS SDK and AWS Command Line Interface commands because they automatically add the necessary prefix.

- Use the `api` prefix for control plane APIs. For example, `api.iottwinmaker.us-west-1.amazonaws.com`.
- Use the `data` prefix for data plane APIs. For example, `data.iottwinmaker.us-west-1.amazonaws.com`.

For more information, see Endpoints and quotas in the AWS IoT TwinMaker User Guide.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	iottwinmaker.us-east-1.amazonaws.com	HTTPS
		data.iottwinmaker.us-east-1.amazonaws.com	HTTPS
		iottwinmaker-fips.us-east-1.amazonaws.com	HTTPS
		api.iottwinmaker.us-east-1.amazonaws.com	HTTPS
		api.iottwinmaker-fips.us-east-1.amazonaws.com	HTTPS
		data.iottwinmaker-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	iottwinmaker.us-west-2.amazonaws.com	HTTPS
		data.iottwinmaker.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
		iottwinmaker-fips.us-west-2.amazonaws.com api.iottwinmaker.us-west-2.amazonaws.com api.iottwinmaker-fips.us-west-2.amazonaws.com data.iottwinmaker-fips.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	iottwinmaker.ap-south-1.amazonaws.com data.iottwinmaker.ap-south-1.amazonaws.com api.iottwinmaker.ap-south-1.amazonaws.com	HTTPS HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	iottwinmaker.ap-northeast-2.amazonaws.com data.iottwinmaker.ap-northeast-2.amazonaws.com api.iottwinmaker.ap-northeast-2.amazonaws.com	HTTPS HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	iottwinmaker.ap-southeast-1.amazonaws.com data.iottwinmaker.ap-southeast-1.amazonaws.com api.iottwinmaker.ap-southeast-1.amazonaws.com	HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	iottwinmaker.ap-southeast-2.amazonaws.com	HTTPS
		data.iottwinmaker.ap-southeast-2.amazonaws.com	HTTPS
		api.iottwinmaker.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	iottwinmaker.ap-northeast-1.amazonaws.com	HTTPS
		data.iottwinmaker.ap-northeast-1.amazonaws.com	HTTPS
		api.iottwinmaker.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	iottwinmaker.eu-central-1.amazonaws.com	HTTPS
		data.iottwinmaker.eu-central-1.amazonaws.com	HTTPS
		api.iottwinmaker.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	iottwinmaker.eu-west-1.amazonaws.com	HTTPS
		data.iottwinmaker.eu-west-1.amazonaws.com	HTTPS
		api.iottwinmaker.eu-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	iottwinmaker.us-gov-west-1.amazonaws.com data.iottwinmaker.us-gov-west-1.amazonaws.com iottwinmaker-fips.us-gov-west-1.amazonaws.com api.iottwinmaker.us-gov-west-1.amazonaws.com api.iottwinmaker-fips.us-gov-west-1.amazonaws.com data.iottwinmaker-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Component type composition tree depth	Each supported Region: 5	Yes	The maximum depth of a component type composition tree.
Component type composition tree size	Each supported Region: 50	Yes	The maximum number of component types in a component type composition tree.
Component types per workspace	Each supported Region: 1,000	Yes	The maximum number of unique component types per workspace.

Name	Default	Adjustable	Description
Components per entity	Each supported Region: 30	Yes	The maximum number of components that can be defined on one entity.
Depth of component type hierarchy	Each supported Region: 10	Yes	The maximum depth of the component type hierarchy tree.
Depth of entity hierarchy	Each supported Region: 30	Yes	The maximum depth of the entity hierarchy tree.
Entities per workspace	Each supported Region: 50,000	Yes	The maximum number of entities allowed per workspace.
Number of SiteWise export resources per job	Each supported Region: 5,000	Yes	The maximum number of SiteWise export resources per job.
Number of SiteWise import resources per job	Each supported Region: 5,000	Yes	The maximum number of SiteWise import resources per job.
Number of TwinMaker export resources per job	Each supported Region: 100,000	Yes	The maximum number of TwinMaker export resources per job.
Number of TwinMaker import resources per job	Each supported Region: 100,000	Yes	The maximum number of TwinMaker import resources per job.
Number of metadata transfer jobs in queue	Each supported Region: 10	Yes	The maximum number of PENDING metadata transfer jobs.

Name	Default	Adjustable	Description
Parent component types per child component type	Each supported Region: 10	No	The maximum number of multi-inheritance parent component types or "extendsFrom" relationships one component type can have.
Properties per component type or component	Each supported Region: 800	Yes	The maximum number of properties that can be defined on a component type or added to any given component instance.
Scenes per workspace	Each supported Region: 100	Yes	The maximum number of scenes within a workspace.
Size of the metadata transfer job import file	Each supported Region: 100	Yes	The maximum size of the imported file (in MB).
Tags per resource	Each supported Region: 50	No	The maximum number of tags that can be placed on any resource with an ARN (like workspace, entity, component type, etc.).
Workspaces in this account in the current Region	Each supported Region: 15	Yes	The maximum number of workspaces in this account in the current Region.

AWS IoT TwinMaker API throttling limits

This topic describes the maximum number of transactions per second (TPS) that can be made to AWS IoT TwinMaker API actions per AWS account.

- **Request rate for Model and Scene API operations limit:** 10 TPS per AWS account.
- **Request rate for Data read and write API operations limit:** 100 TPS per AWS account.

> **Note**
>
> The TPS limits apply to all regions, and are not adjustable.

Amazon Interactive Video Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon IVS uses an API for setting up and configuring IVS low-latency and real-time streaming applications. Amazon IVS Chat uses the main Chat API for setting up and managing chat rooms, and the Chat Messaging API for sending and receiving chat messages.

IVS low-latency streaming endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ivs.us-east-1.amazonaws.com	HTTPS
		ivs.us-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	ivs.us-west-2.amazonaws.com	HTTPS
		ivs.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ivs.ap-south-1.amazonaws.com	HTTPS
		ivs.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ivs.ap-northeast-2.amazonaws.com	HTTPS
		ivs.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ivs.ap-northeast-1.amazonaws.com	HTTPS
		ivs.ap-northeast-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ivs.eu-central-1.amazonaws.com	HTTPS
		ivs.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ivs.eu-west-1.amazonaws.com	HTTPS
		ivs.eu-west-1.api.aws	HTTPS

IVS real-time streaming endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ivsrealtime.us-east-1.amazonaws.com	HTTPS
		ivsrealtime.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ivsrealtime.us-west-2.amazonaws.com	HTTPS
		ivsrealtime.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ivsrealtime.ap-south-1.amazonaws.com	HTTPS
		ivsrealtime.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	ivsrealtime.ap-northeast-2.amazonaws.com ivsrealtime.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ivsrealtime.ap-northeast-1.amazonaws.com ivsrealtime.ap-northeast-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	ivsrealtime.eu-central-1.amazonaws.com ivsrealtime.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	ivsrealtime.eu-west-1.amazonaws.com ivsrealtime.eu-west-1.api.aws	HTTPS HTTPS

IVS Chat endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ivschat.us-east-1.amazonaws.com ivschat.us-east-1.api.aws	HTTPS HTTPS
US West (Oregon)	us-west-2	ivschat.us-west-2.amazonaws.com ivschat.us-west-2.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	ivschat.ap-south-1.amazonaws.com ivschat.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ivschat.ap-northeast-2.amazonaws.com ivschat.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ivschat.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		ivschat.ap-northeast-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ivschat.eu-central-1.amazonaws.com	HTTPS
		ivschat.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ivschat.eu-west-1.amazonaws.com	HTTPS
		ivschat.eu-west-1.api.aws	HTTPS

IVS Chat messaging endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	edge.ivschat.us-east-1.amazonaws.com	WSS
US West (Oregon)	us-west-2	edge.ivschat.us-west-2.amazonaws.com	WSS
Asia Pacific (Mumbai)	ap-south-1	edge.ivschat.ap-south-1.amazonaws.com	WSS
Asia Pacific (Seoul)	ap-northeast-2	edge.ivschat.ap-northeast-2.amazonaws.com	WSS
Asia Pacific (Tokyo)	ap-northeast-1	edge.ivschat.ap-northeast-1.amazonaws.com	WSS
Europe (Frankfurt)	eu-central-1	edge.ivschat.eu-central-1.amazonaws.com	WSS
Europe (Ireland)	eu-west-1	edge.ivschat.eu-west-1.amazonaws.com	WSS

Service quotas

For more information, see Low-Latency Streaming Service Quotas in the *Amazon IVS Low-Latency Streaming User Guide* and Real-Time Streaming Service Quotas in the *Amazon IVS Real-Time Streaming User Guide*.

If there is a discrepancy, regard the *User Guides* as definitive.

IVS low-latency streaming quotas

Name	Default	Adjustable	Description
Channels	5,000	Yes	Maximum number of channels, per AWS Region.
Concurrent streams	100	Yes	Maximum number of channels that can be streamed simultaneously, per AWS Region. If you exceed this threshold, the stream is rejected.
Concurrent views	15,000	Yes	Maximum number of views allowed to playback a live channel simultaneously, across all channels, in an AWS Region. (A *view* is a unique viewing session which is actively downloading or playing video.)
Ingest bitrate (if channel `type` is `BASIC`)	1.5 Mbps or 3.5 Mbps	No	Maximum bits per second that can be streamed to a channel whose `type` is `BASIC`. • If input video quality is 480p or less, the default quota is 1.5 Mbps. • If input video quality is more than 480p but less than 1080p, the default quota is 3.5 Mbps. Warning: If you exceed this threshold, the stream probably will disconnect immediate

Name	Default	Adjustable	Description
			ly. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.
Ingest bitrate (if channel `type` is `STANDARD`, with single-track input)	8.5 Mbps	No	Maximum bits per second that can be streamed to a channel whose `type` is `STANDARD` (the default), with single-track input. Warning: If you exceed this threshold, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.
Ingest bitrate (if channel `type` is `STANDARD`, with multitrack input up to `FULL_HD` resolution)	15 Mbps	No	Maximum bits per second that can be streamed to a channel whose `type` is `STANDARD` (the default), whose `multitrackInputConfiguration.maximumResolution` is `SD`, `HD`, or `FULL_HD`, with multitrack input. Warning: If you exceed this threshold, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.
Ingest bitrate (if channel `type` is `ADVANCED_HD`)	8.5 Mbps	No	Maximum bits per second that can be streamed to a channel whose `type` is `ADVANCED_HD`. Warning: If you exceed this threshold, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.

Name	Default	Adjustable	Description
Ingest bitrate (if channel `type` is `ADVANCED_SD`)	8.5 Mbps	No	Maximum bits per second that can be streamed to a channel whose `type` is `ADVANCED_SD` . Warning: If you exceed this threshold, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.
Ingest resolution (single-track input)	1080p (2.1M total pixels, 1920 pixels/edge)	No	Maximum resolution in pixels that can be streamed to a channel (regardless of its `type`) with single-track input. There are two relevant thresholds: total pixels and pixels per edge. Warning: If you exceed either of these thresholds, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.

Name	Default	Adjustable	Description
Ingest resolution (if channel `type` is STANDARD, with multitrack input)	see Description	No	Maximum resolution in pixels that can be streamed to an individual track on a channel whose `type` is STANDARD, with multitrack input. The default varies depending on the value of `multitrackInputConfiguration.maximumResolution` : • SD: 480p (0.4M total pixels, 864 pixels/edge) • HD: 720p (0.9M total pixels, 1280 pixels/edge) • FULL_HD: 1080p (2.1M total pixels, 1920 pixels/edge)> There are two relevant thresholds: total pixels and pixels per edge. Warning: If you exceed either of these thresholds, the stream probably will disconnect immediately. For details on channel `type`, see Channel Types in the *IVS Low-Latency Streaming API Reference*.
Metadata payload	1 KB	No	Maximum size of a `PutMetadata` request payload (Amazon IVS API).
Playback authorization key pairs	3	No	Maximum number of playback authorization key pairs, per AWS Region.
Playback restriction policies	3	No	Maximum number of playback restriction policies, per AWS Region.
Playback restriction policy countries	200	No	Maximum size of the `allowedCountries` list in a playback restriction policy; that is, the maximum number of countries per policy.

Name	Default	Adjustable	Description
Playback restriction policy origins	5	No	Maximum size of the `allowedOrigins` list in a playback restriction policy; that is, the maximum number of origins per policy.
Playback restriction policy origin length	256	No	Maximum size (in characters) of an entry in the `allowedOrigins` list in a playback restriction policy.
Playback token size	2 KB	No	Maximum size of the entire JSON web token (JWT) used to initiate playback.
PutMetadata rate per channel	5	No	Maximum `PutMetadata` transactions per second per channel.
Recording configurations	20	Yes	Maximum number of recording configurations, per AWS Region.
Stream key	1	No	Maximum number of stream keys, per channel.
Stream takeovers	100	Yes	Maximum number of stream takeovers, per stream.

IVS real-time streaming quotas

Name	Default	Adjustable	Description
Composition destinations	2	No	Maximum number of Destination objects in a Composition resource.
Composition: max duration	24	No	Maximum amount of time a composition can exist, in hours.
Compositions	20	Yes	Maximum concurrent Composition resources per account.

Name	Default	Adjustable	Description
Compositions per stage	5	Yes	Maximum concurrent Composition resources per stage.
Concurrent participant replications	5	No	Maximum number of concurrent replications per participant across all stages in an AWS Region.
Concurrent publishers	1,000	Yes	Maximum number of participants who can be publishing across all stages in an AWS Region.
Concurrent subscriptions	20,000	Yes	Maximum number of simultaneous publisher-to-subscriber connections across all stages in an AWS Region.
EncoderConfigurations	20	Yes	Maximum number of EncoderConfiguration resources per account.
IngestConfigurations	100	Yes	Maximum number of IngestConfiguration resources per account.
Participant download bitrate	8.5 Mbps	No	Maximum aggregate download bitrate across all of a participant's subscriptions.
Participant publish bitrate	8.5 Mbps	No	Maximum bits per second that can be streamed to a stage.
Participant publish or subscribe duration	24	No	Maximum length of time a participant can publish or remain subscribed to a stage, in hours.
Participant publish resolution	720p	No	Maximum resolution of video published by participants.
PublicKeys	3	No	Maximum number of public keys, per AWS Region.

Name	Default	Adjustable	Description
Stage participants (publishers)	12	No	Maximum number of participants who can be publishing to a stage at once.
Stage participants (subscribers)	10,000	Yes	Maximum number of participants who can be subscribing to a stage at once.
Stages	1,000	Yes	Maximum number of stages, per AWS Region.
StorageConfigurations	5	Yes	Maximum number of StorageConfiguration resources per account.

IVS Chat quotas

Name	Default	Adjustable	Description
Concurrent chat connections	50,000	Yes	Maximum number of concurrent chat connections per account, across all your rooms in an AWS Region.
Logging configurations	10	Yes	The maximum number of logging configurations that can be created per account in the current AWS Region.
Message review handler timeout period	200	No	Timeout period in milliseconds for all your message review handlers in the current AWS Region. If this is exceeded, the message is allowed or denied depending on the value of the `fallbackResult` field you configured for the message review handler.
Rate of DeleteMessage requests across all your rooms	100	Yes	Maximum number of `DeleteMessage` requests that can be made per second across all your rooms. The requests can come

Name	Default	Adjustable	Description
			from either the Amazon IVS Chat API or the Amazon IVS Chat Messaging API (WebSocket).
Rate of DisconnectUser requests across all your rooms	100	Yes	Maximum number of `DisconnectUser` requests that can be made per second across all your rooms. The requests can come from either the Amazon IVS Chat API or the Amazon IVS Chat Messaging API (WebSocket).
Rate of messaging requests per connection	10	No	Maximum number of messaging requests per second that a chat connection can make.
Rate of SendMessage requests across all your rooms	1,000	Yes	Maximum number of `SendMessage` requests that can be made per second across all your rooms. These requests come from the Amazon IVS Chat Messaging API (WebSocket).
Rate of SendMessage requests per room	100	No	Maximum number of `SendMessage` requests that can be made per second for any one of your rooms. This is configurable with the `maximumMessageRatePerSecond` field of Create Room and Update Room. These requests come from the Amazon IVS Chat Messaging API (WebSocket).
Rooms	50,000	Yes	Maximum number of chat rooms per account, per AWS Region.

Amazon Kendra endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Kendra

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	kendra.us-east-2.amazonaws.com kendra-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	kendra.us-east-1.amazonaws.com kendra-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	kendra.us-west-2.amazonaws.com kendra-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	kendra.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	kendra.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	kendra.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	kendra.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	kendra.ca-central-1.amazonaws.com kendra-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Europe (Ireland)	eu-west-1	kendra.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	kendra.eu-west-2.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	kendra.us-gov-west-1.amazonaws.com kendra-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Note

Amazon Kendra GenAI Enterprise Edition indices are only available in the US East (N. Virginia), US West (Oregon), Europe (Ireland), Asia Pacific (Sydney), regions.

Amazon Kendra Intelligent Ranking

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	kendra-ranking.us-east-2.api.aws kendra-ranking-fips.us-east-2.api.aws	HTTPS HTTPS
US East (N. Virginia)	us-east-1	kendra-ranking.us-east-1.api.aws kendra-ranking-fips.us-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	kendra-ranking.us-west-2.api.aws kendra-ranking-fips.us-west-2.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	kendra-ranking.ap-south-1.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	kendra-ranking.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	kendra-ranking.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	kendra-ranking.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	kendra-ranking.ca-central-1.api.aws kendra-ranking-fips.ca-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	kendra-ranking.eu-west-1.api.aws	HTTPS

Service quotas

Amazon Kendra

Name	Default	Adjustable	Description
Characters in query text	Each supported Region: 1,000	Yes	The maximum number of characters in query text.
Collapsed results to expand	Each supported Region: 20	Yes	The maximum number of collapsed result items to expand
Data sources (developer edition)	Each supported Region: 5	No	The maximum number of data sources per developer edition index.
Data sources (enterprise edition)	Each supported Region: 50	Yes	The maximum number of data sources per enterprise edition index.
Developer edition indexes	Each supported Region: 10	Yes	The maximum number of developer edition indexes that can be created per account.
Enterprise edition indexes	Each supported Region: 10	Yes	The maximum number of enterprise edition indexes that can be created per account.
Expanded results per collapsed result item	Each supported Region: 5	Yes	The maximum number of expanded results per item

Name	Default	Adjustable	Description
Extracted text size	Each supported Region: 5 Megabytes	No	The maximum extracted text size, in MB, from a file that can be ingested.
FAQs	Each supported Region: 30	Yes	The maximum number of FAQs that can be created per index.
Featured documents per featured results set	Each supported Region: 4	Yes	The maximum number of featured documents per featured results set.
Featured results sets per index	Each supported Region: 50	Yes	The maximum number of featured results sets per index.
File size	Each supported Region: 50 Megabytes	Yes	The maximum file size, in MB, that can be ingested.
Ingestion attributes string list size	Each supported Region: 10	Yes	The maximum string list size per ingestion attribute.
Items in a query suggestions block list	Each supported Region: 20,000	Yes	The maximum number of items in a query suggestions block list.
Query attributes user group list size	Each supported Region: 10	Yes	The maximum user group list size per query attribute.
Query capacity units	Each supported Region: 100	Yes	The maximum number of query capacity units per index.

Name	Default	Adjustable	Description
Query suggestions block list file size	Each supported Region: 2 Megabytes	Yes	The maximum query suggestions block list file size in MB.
Query suggestions block lists	Each supported Region: 1	No	The maximum number of query suggestions block lists per index.
Query suggestions max additional response attributes in API	Each supported Region: 5	Yes	The maximum number of additional fields/attributes to include in the response for query suggestions per GetQuerySuggestions API call.
Query suggestions max suggestable attributes in API	Each supported Region: 10	Yes	The maximum number of fields/attributes for query suggestions per GetQuerySuggestions API call
Query suggestions returned in API	Each supported Region: 10	Yes	The maximum number of query suggestions returned in a GetQuerySuggestions API call.
Sort configurations	Each supported Region: 3	Yes	The maximum number of sort configurations
Spell correction query suggestions	Each supported Region: 1	Yes	The maximum number of spell-corrected query suggestions to return in a Query API call.

Name	Default	Adjustable	Description
Storage capacity units	Each supported Region: 100	Yes	The maximum number of storage capacity units per index.
Synonym rules per thesaurus	Each supported Region: 10,000	Yes	The maximum number of synonym rules per thesaurus.
Synonyms per term	Each supported Region: 10	No	The maximum number of synonyms per term in all thesauri in a index.
Thesauri	Each supported Region: 1	No	The maximum number of thesauri per index.
Thesaurus file size	Each supported Region: 5 Megabytes	Yes	The maximum thesaurus file size in MB.

Amazon Kendra Intelligent Ranking

Name	Default	Adjustable	Description
Maximum documents per group per Rescore request	Each supported Region: 3	No	The maximum number of documents per group per Rescore request.
Maximum rescore capacity units per execution plan	Each supported Region: 1,000	No	The maximum number of rescore capacity units per execution plan.

Name	Default	Adjustable	Description
Maximum tokens per document body	Each supported Region: 200	No	The maximum number of tokens in the body of a single document.
Maximum tokens per document title	Each supported Region: 100	No	The maximum number of tokens in the title of a single document.
Maximum unique documents per Rescore request	Each supported Region: 25	No	The maximum number of unique documents (or unique groups) per Rescore request.
Rescore capacity units per account	Each supported Region: 50	Yes	The maximum number of rescore execution plans per account.

Amazon Keyspaces (for Apache Cassandra) endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	cassandra.us-east-2.amazonaws.com cassandra.us-east-2.api.aws	HTTPS and TLS HTTPS and TLS	
US East (N. Virginia)	us-east-1	cassandra.us-east-1.amazonaws.com cassandra-fips.us-east-1.api.aws cassandra-fips.us-east-1.amazonaws.com cassandra.us-east-1.api.aws	HTTPS and TLS HTTPS and TLS HTTPS and TLS HTTPS and TLS	
US West (N. California)	us-west-1	cassandra.us-west-1.amazonaws.com cassandra.us-west-1.api.aws	HTTPS and TLS HTTPS and TLS	
US West (Oregon)	us-west-2	cassandra.us-west-2.amazonaws.com cassandra-fips.us-west-2.api.aws cassandra-fips.us-west-2.amazonaws.com cassandra.us-west-2.api.aws	HTTPS and TLS HTTPS and TLS HTTPS and TLS HTTPS and TLS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	cassandra.af-south-1.amazonaws.com cassandra.af-south-1.api.aws	HTTPS and TLS HTTPS and TLS	
Asia Pacific (Hong Kong)	ap-east-1	cassandra.ap-east-1.amazonaws.com cassandra.ap-east-1.api.aws	HTTPS and TLS HTTPS and TLS	
Asia Pacific (Mumbai)	ap-south-1	cassandra.ap-south-1.amazonaws.com cassandra.ap-south-1.api.aws	HTTPS and TLS HTTPS and TLS	
Asia Pacific (Seoul)	ap-northeast-2	cassandra.ap-northeast-2.amazonaws.com cassandra.ap-northeast-2.api.aws	HTTPS and TLS HTTPS and TLS	
Asia Pacific (Singapore)	ap-southeast-1	cassandra.ap-southeast-1.amazonaws.com cassandra.ap-southeast-1.api.aws	HTTPS and TLS HTTPS and TLS	
Asia Pacific (Sydney)	ap-southeast-2	cassandra.ap-southeast-2.amazonaws.com cassandra.ap-southeast-2.api.aws	HTTPS and TLS HTTPS and TLS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	cassandra.ap-northeast-1.amazonaws.com cassandra.ap-northeast-1.api.aws	HTTPS and TLS HTTPS and TLS	
Canada (Central)	ca-central-1	cassandra.ca-central-1.amazonaws.com cassandra.ca-central-1.api.aws	HTTPS and TLS HTTPS and TLS	
Europe (Frankfurt)	eu-central-1	cassandra.eu-central-1.amazonaws.com cassandra.eu-central-1.api.aws	HTTPS and TLS HTTPS and TLS	
Europe (Ireland)	eu-west-1	cassandra.eu-west-1.amazonaws.com cassandra.eu-west-1.api.aws	HTTPS and TLS HTTPS and TLS	
Europe (London)	eu-west-2	cassandra.eu-west-2.amazonaws.com cassandra.eu-west-2.api.aws	HTTPS and TLS HTTPS and TLS	
Europe (Paris)	eu-west-3	cassandra.eu-west-3.amazonaws.com cassandra.eu-west-3.api.aws	HTTPS and TLS HTTPS and TLS	

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	cassandra.eu-north-1.amazonaws.com cassandra.eu-north-1.api.aws	HTTPS and TLS HTTPS and TLS	
Middle East (Bahrain)	me-south-1	cassandra.me-south-1.amazonaws.com cassandra.me-south-1.api.aws	HTTPS and TLS HTTPS and TLS	
Middle East (UAE)	me-central-1	cassandra.me-central-1.amazonaws.com cassandra.me-central-1.api.aws	HTTPS and TLS HTTPS and TLS	
South America (São Paulo)	sa-east-1	cassandra.sa-east-1.amazonaws.com cassandra.sa-east-1.api.aws	HTTPS and TLS HTTPS and TLS	
AWS GovCloud (US-East)	us-gov-east-1	cassandra.us-gov-east-1.amazonaws.com cassandra.us-gov-east-1.api.aws	HTTPS and TLS HTTPS and TLS	
AWS GovCloud (US-West)	us-gov-west-1	cassandra.us-gov-west-1.amazonaws.com cassandra.us-gov-west-1.api.aws	HTTPS and TLS HTTPS and TLS	

For the following AWS Regions, FIPS endpoints are available.

Region Name	Region	FIPS Endpoint	Protocol
US East (N. Virginia)	us-east-1	cassandra-fips.us-east-1.amazonaws.com	TLS
US West (Oregon)	us-west-2	cassandra-fips.us-west-2.amazonaws.com	TLS

Service quotas

Name	Default	Adjustable	Description
Account-level read throughput quota (Provisioned mode)	Each supported Region: 80,000	Yes	The maximum number of aggregate read capacity units (RCUs) allocated for the account per region; applicable only for tables in provisioned read/write capacity mode. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Account-level write throughput quota (Provisioned mode)	Each supported Region: 80,000	Yes	The maximum number of aggregate write capacity units (WCUs) allocated for the account per region; applicable only for tables in provisioned read/write capacity mode. For more

Name	Default	Adjustable	Description
			information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Concurrent DDL operations	Each supported Region: 50	No	The maximum number of concurrent DDL operations allowed per region. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Keyspaces per region	Each supported Region: 256	Yes	The maximum number of keyspaces that can be created per region.
Max Schema size	Each supported Region: 358,400 Bytes	No	The maximum size for a table schema. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Max UDT name length	Each supported Region: 48	Yes	The maximum number of characters in the UDT name.
Max amount of data restored using Point-in-time Recovery (PITR)	Each supported Region: 5 Terabytes	Yes	The maximum size of data that can be restored using PITR within 24 hours.

Name	Default	Adjustable	Description
Max amount of data restored using add Region operations	Each supported Region: 10 Terabytes	Yes	The maximum size of data that can be concurrently restored by add Region operations.
Max amount of direct child UDTs per UDT	Each supported Region: 10	Yes	The maximum number of child UDTs supported for a UDT.
Max amount of direct parent UDTs per UDT	Each supported Region: 10	Yes	The maximum number of parent UDTs supported for a UDT.
Max clustering key size	Each supported Region: 850 Bytes	No	The maximum combined size of all clustering columns. Up to 4 bytes of additional storage are added to the raw size of each clustering column for metadata. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Max concurrent table restores using Point-in-time Recovery (PITR)	Each supported Region: 4	Yes	The maximum number of concurrent table restores using PITR per subscriber is 4
Max number of UDTs per AWS Region	Each supported Region: 256	Yes	The maximum number of UDTs that can be created per region across all keyspaces.

Name	Default	Adjustable	Description
Max number of UDTs per table	Each supported Region: 50	Yes	The maximum number of UDTs that a table can reference.
Max number of tables per UDT	Each supported Region: 100	Yes	The Maximum number of tables that can refer to a particular UDT.
Max partition key size	Each supported Region: 2,048 Bytes	No	The maximum size of the compound partition key. Up to 3 bytes of additional storage are added to the raw size of each column included in the partition key for metadata. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Max row size	Each supported Region: 1 Megabytes	No	The maximum size of a row, excluding static column data. For details see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html

Name	Default	Adjustable	Description
Max static data per logical partition	Each supported Region: 1 Megabytes	No	The maximum aggregate size of static data in a logical partition. For details see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Max subqueries per IN SELECT statement	Each supported Region: 100	Yes	The maximum number of subqueries you can use for the IN keyword in a SELECT statement.
Max write capacity for a table using change-data-capture (CDC)	Each supported Region: 40,000	Yes	The maximum write capacity for Amazon Keyspaces tables with CDC enabled. This default quota only applies to tables in provisioned read/write capacity mode.
Table-level read throughput quota	Each supported Region: 40,000	Yes	The maximum read throughput (RCUs & RRUs per second) that can be allocated to a table in the region. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html

Name	Default	Adjustable	Description
Table-level write throughput quota	Each supported Region: 40,000	Yes	The maximum write throughput (WCUs & WRUs per second) that can be allocated to a table per region. For more information, see https://docs.aws.amazon.com/keyspaces/latest/devguide/quotas.html
Tables per region	Each supported Region: 256	Yes	The maximum number of tables that can be created per region across all keyspaces.

For more information, see Quotas for Amazon Keyspaces (for Apache Cassandra) in the *Amazon Keyspaces (for Apache Cassandra) Developer Guide*.

AWS Key Management Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	kms.us-east-2.amazonaws.com	HTTPS	
		kms-fips.us-east-2.api.aws	HTTPS	
		kms.us-east-2.api.aws	HTTPS	
		kms-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	kms.us-east-1.amazonaws.com	HTTPS	
		kms-fips.us-east-1.api.aws	HTTPS	
		kms-fips.us-east-1.amazonaws.com	HTTPS	
		kms.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	kms.us-west-1.amazonaws.com	HTTPS	
		kms.us-west-1.api.aws	HTTPS	
		kms-fips.us-west-1.amazonaws.com	HTTPS	
		kms-fips.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	kms.us-west-2.amazonaws.com	HTTPS	
		kms-fips.us-west-2.amazonaws.com	HTTPS	
		kms.us-west-2.api.aws	HTTPS	
		kms-fips.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	kms.af-south-1.amazonaws.com	HTTPS	
		kms.af-south-1.api.aws	HTTPS	
		kms-fips.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
		kms-fips.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	kms.ap-east-1.amazonaws.com	HTTPS
		kms.ap-east-1.api.aws	HTTPS
		kms-fips.ap-east-1.api.aws	HTTPS
		kms-fips.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	kms.ap-south-2.amazonaws.com	HTTPS
		kms-fips.ap-south-2.amazonaws.com	HTTPS
		kms.ap-south-2.api.aws	HTTPS
		kms-fips.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	kms.ap-southeast-3.amazonaws.com	HTTPS
		kms.ap-southeast-3.api.aws	HTTPS
		kms-fips.ap-southeast-3.api.aws	HTTPS
		kms-fips.ap-southeast-3.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	kms.ap-southeast-5.amazonaws.com	HTTPS
		kms-fips.ap-southeast-5.amazonaws.com	HTTPS
		kms-fips.ap-southeast-5.api.aws	HTTPS
		kms.ap-southeast-5.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Melbourne)	ap-southeast-4	kms.ap-southeast-4.amazonaws.com	HTTPS
		kms-fips.ap-southeast-4.amazonaws.com	HTTPS
		kms-fips.ap-southeast-4.api.aws	HTTPS
		kms.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	kms.ap-south-1.amazonaws.com	HTTPS
		kms.ap-south-1.api.aws	HTTPS
		kms-fips.ap-south-1.amazonaws.com	HTTPS
		kms-fips.ap-south-1.api.aws	HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	kms.ap-southeast-6.amazonaws.com	HTTPS
		kms-fips.ap-southeast-6.api.aws	HTTPS
		kms-fips.ap-southeast-6.amazonaws.com	HTTPS
		kms.ap-southeast-6.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	kms.ap-northeast-3.amazonaws.com	HTTPS
		kms-fips.ap-northeast-3.amazonaws.com	HTTPS
		kms-fips.ap-northeast-3.api.aws	HTTPS
		kms.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	kms.ap-northeast-2.amazonaws.com	HTTPS
		kms.ap-northeast-2.api.aws	HTTPS
		kms-fips.ap-northeast-2.api.aws	HTTPS
		kms-fips.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	kms.ap-southeast-1.amazonaws.com	HTTPS	
		kms-fips.ap-southeast-1.amazonaws.com	HTTPS	
		kms.ap-southeast-1.api.aws	HTTPS	
		kms-fips.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	kms.ap-southeast-2.amazonaws.com	HTTPS	
		kms-fips.ap-southeast-2.api.aws	HTTPS	
		kms-fips.ap-southeast-2.amazonaws.com	HTTPS	
		kms.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Taipei)	ap-east-2	kms.ap-east-2.amazonaws.com	HTTPS	
		kms-fips.ap-east-2.api.aws	HTTPS	
		kms-fips.ap-east-2.amazonaws.com	HTTPS	
		kms.ap-east-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	kms.ap-southeast-7.amazonaws.com	HTTPS	
		kms.ap-southeast-7.api.aws	HTTPS	
		kms-fips.ap-southeast-7.api.aws	HTTPS	
		kms-fips.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	kms.ap-northeast-1.amazonaws.com	HTTPS	
		kms-fips.ap-northeast-1.api.aws	HTTPS	
		kms.ap-northeast-1.api.aws	HTTPS	
		kms-fips.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	kms.ca-central-1.amazonaws.com	HTTPS
		kms.ca-central-1.api.aws	HTTPS
		kms-fips.ca-central-1.api.aws	HTTPS
		kms-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	kms.ca-west-1.amazonaws.com	HTTPS
		kms-fips.ca-west-1.api.aws	HTTPS
		kms-fips.ca-west-1.amazonaws.com	HTTPS
		kms.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	kms.eu-central-1.amazonaws.com	HTTPS
		kms.eu-central-1.api.aws	HTTPS
		kms-fips.eu-central-1.api.aws	HTTPS
		kms-fips.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	kms.eu-west-1.amazonaws.com	HTTPS
		kms-fips.eu-west-1.api.aws	HTTPS
		kms-fips.eu-west-1.amazonaws.com	HTTPS
		kms.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	kms.eu-west-2.amazonaws.com	HTTPS
		kms-fips.eu-west-2.amazonaws.com	HTTPS
		kms.eu-west-2.api.aws	HTTPS
		kms-fips.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	kms.eu-south-1.amazonaws.com	HTTPS	
		kms-fips.eu-south-1.amazonaws.com	HTTPS	
		kms-fips.eu-south-1.api.aws	HTTPS	
		kms.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	kms.eu-west-3.amazonaws.com	HTTPS	
		kms-fips.eu-west-3.amazonaws.com	HTTPS	
		kms-fips.eu-west-3.api.aws	HTTPS	
		kms.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	kms.eu-south-2.amazonaws.com	HTTPS	
		kms-fips.eu-south-2.amazonaws.com	HTTPS	
		kms.eu-south-2.api.aws	HTTPS	
		kms-fips.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	kms.eu-north-1.amazonaws.com	HTTPS	
		kms-fips.eu-north-1.amazonaws.com	HTTPS	
		kms.eu-north-1.api.aws	HTTPS	
		kms-fips.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	kms.eu-central-2.amazonaws.com	HTTPS	
		kms-fips.eu-central-2.amazonaws.com	HTTPS	
		kms-fips.eu-central-2.api.aws	HTTPS	
		kms.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	kms.il-central-1.amazonaws.com	HTTPS
		kms-fips.il-central-1.amazonaws.com	HTTPS
		kms-fips.il-central-1.api.aws	HTTPS
		kms.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	kms.mx-central-1.amazonaws.com	HTTPS
		kms.mx-central-1.api.aws	HTTPS
		kms-fips.mx-central-1.amazonaws.com	HTTPS
		kms-fips.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	kms.me-south-1.amazonaws.com	HTTPS
		kms-fips.me-south-1.api.aws	HTTPS
		kms.me-south-1.api.aws	HTTPS
		kms-fips.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	kms.me-central-1.amazonaws.com	HTTPS
		kms-fips.me-central-1.amazonaws.com	HTTPS
		kms-fips.me-central-1.api.aws	HTTPS
		kms.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	kms.sa-east-1.amazonaws.com	HTTPS
		kms-fips.sa-east-1.api.aws	HTTPS
		kms.sa-east-1.api.aws	HTTPS
		kms-fips.sa-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	kms.us-gov-east-1.amazonaws.com	HTTPS	
		kms-fips.us-gov-east-1.amazonaws.com	HTTPS	
		kms-fips.us-gov-east-1.api.aws	HTTPS	
		kms.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	kms.us-gov-west-1.amazonaws.com	HTTPS	
		kms.us-gov-west-1.api.aws	HTTPS	
		kms-fips.us-gov-west-1.amazonaws.com	HTTPS	
		kms-fips.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Aliases per CMK	Each supported Region: 50	Yes	The maximum number of customer-created aliases per CMK permitted in each AWS Region of this AWS account. Aliases that AWS creates in your account with the aws/ prefix do not count against this quota. An alias is a friendly name for a customer master key (CMK). Each alias is associated with one

Name	Default	Adjustable	Description
			CMK, but a CMK can have multiple aliases.
CancelKeyDeletion request rate	Each supported Region: 5 per second	Yes	Maximum CancelKeyDeletion requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ConnectCustomKeyStore request rate	Each supported Region: 5 per second	Yes	Maximum ConnectCustomKeyStore requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
CreateAlias request rate	Each supported Region: 5 per second	Yes	Maximum CreateAlias requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
CreateCustomKeyStore request rate	Each supported Region: 5 per second	Yes	Maximum CreateCustomKeyStore requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
CreateGrant request rate	Each supported Region: 50 per second	Yes	Maximum CreateGrant requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
CreateKey request rate	Each supported Region: 5 per second	Yes	Maximum CreateKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
Cryptographic operations (ECC & SM2) request rate	Each supported Region: 1,000 per second	Yes	Maximum DeriveSharedSecret, Sign, and Verify requests with ECC KMS keys and Decrypt, DeriveSharedSecret, Encrypt, Sign, and Verify requests with SM2 (China Regions only) KMS keys per second. When you reach this quota, KMS rejects this type of request for the remainder of the interval.
Cryptographic operations (ML-DSA) request rate	Each supported Region: 1,000 per second	Yes	Maximum requests for cryptographic operations with ML-DSA CMKs per second. This shared quota applies to Sign and Verify requests using ML-DSA CMKs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
Cryptographic operations (RSA) request rate	Each supported Region: 1,000 per second	Yes	Maximum requests for cryptographic operations with RSA CMKs per second. This shared quota applies to Encrypt, Decrypt, ReEncrypt, Sign, and Verify requests using RSA CMKs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
Cryptographic operations (symmetric) request rate	us-east-1: 100,000 per second us-east-2: 20,000 per second us-west-2: 100,000 per second ap-northeast-1: 20,000 per second ap-southeast-1: 20,000 per second ap-southeast-2: 20,000 per second eu-central-1: 20,000 per second eu-south-2: 20,000 per second eu-west-1: 100,000 per second	Yes	Maximum requests for cryptographic operations with a symmetric CMK per second. This shared quota applies to Decrypt, Encrypt, GenerateDataKey, GenerateDataKeyWithoutPlaintext, GenerateMac, GenerateRandom, ReEncrypt, and VerifyMac requests. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
	eu-west-2: 20,000 per second Each of the other supported Regions: 10,000 per second		
Custom Key Stores	Each supported Region: 10	Yes	The maximum number of custom key stores permitted in each AWS Region of this AWS account. This quota applies to the total number of custom key stores, including AWS CloudHSM key stores and external key stores, regardless of their connection state.
Customer Master Keys (CMKs)	Each supported Region: 100,000	Yes	The maximum number of customer managed CMKs permitted in each AWS Region of this AWS account. This quota does not apply to AWS managed CMKs.

Name	Default	Adjustable	Description
DeleteAlias request rate	Each supported Region: 15 per second	Yes	Maximum DeleteAlias requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
DeleteCustomKeyStore request rate	Each supported Region: 5 per second	Yes	Maximum DeleteCustomKeyStore requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
DeleteImportedKeyMaterial request rate	Each supported Region: 15 per second	Yes	Maximum DeleteImportedKeyMaterial requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DescribeCustomKeyStores request rate	Each supported Region: 5 per second	Yes	Maximum DescribeCustomKeyStores requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
DescribeKey request rate	Each supported Region: 2,000 per second	Yes	Maximum DescribeKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
DisableKey request rate	Each supported Region: 5 per second	Yes	Maximum DisableKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
DisableKeyRotation request rate	Each supported Region: 5 per second	Yes	Maximum DisableKeyRotation requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
DisconnectCustomKeyStore request rate	Each supported Region: 5 per second	Yes	Maximum DisconnectCustomKeyStore requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
EnableKey request rate	Each supported Region: 5 per second	Yes	Maximum EnableKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
EnableKeyRotation request rate	Each supported Region: 15 per second	Yes	Maximum EnableKeyRotation requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
GenerateDataKeyPair (ECC_NIST_EDWARDS25519) request rate	Each supported Region: 100 per second	Yes	Maximum requests per second to generate ECC_NIST_EDWARDS25519 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for ECC_NIST_EDWARDS25519 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
GenerateDataKeyPair (ECC_NIST_P256) request rate	Each supported Region: 100 per second	Yes	Maximum requests per second to generate ECC_NIST_P256 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for ECC_NIST_P256 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.
GenerateDataKeyPair (ECC_NIST_P384) request rate	Each supported Region: 100 per second	Yes	Maximum requests per second to generate ECC_NIST_P384 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for ECC_NIST_P384 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
GenerateDataKeyPair (ECC_NIST_P521) request rate	Each supported Region: 100 per second	Yes	Maximum requests per second to generate ECC_NIST_P521 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for ECC_NIST_P521 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.
GenerateDataKeyPair (ECC_SECG_P256K1) request rate	Each supported Region: 100 per second	Yes	Maximum requests per second to generate ECC_SECG_P256K1 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for ECC_SECG_P256K1 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
GenerateDataKeyPair (RSA_2048) request rate	Each supported Region: 20 per second	Yes	Maximum requests per second to generate RSA_2048 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for RSA_2048 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.
GenerateDataKeyPair (RSA_3072) request rate	Each supported Region: 4 per second	Yes	Maximum requests per second to generate RSA_3072 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for RSA_3072 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.

Name	Default	Adjustable	Description
GenerateDataKeyPair (RSA_4096) request rate	Each supported Region: 1 per second	Yes	Maximum requests per second to generate RSA_4096 data key pairs. This shared quota applies to GenerateDataKeyPair and GenerateDataKeyPairWithoutPlaintext requests for RSA_4096 data key pairs. When you reach this quota, KMS rejects this type of request for the remainder of the interval.
GetKeyPolicy request rate	Each supported Region: 1,000 per second	Yes	Maximum GetKeyPolicy requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
GetKeyRotationStatus request rate	Each supported Region: 1,000 per second	Yes	Maximum GetKeyRotationStatus requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
GetParametersForImport request rate	Each supported Region: 1 per second	Yes	Maximum GetParametersForImport requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
GetPublicKey request rate	Each supported Region: 2,000 per second	Yes	Maximum GetPublicKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
Grants per CMK	Each supported Region: 50,000	Yes	The maximum number of grants permitted for each customer managed CMK. This quota includes grants created by AWS services, but it does not apply to AWS managed CMKs.

Name	Default	Adjustable	Description
ImportKeyMaterial request rate	Each supported Region: 15 per second	Yes	Maximum ImportKeyMaterial requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ListAliases request rate	Each supported Region: 500 per second	Yes	Maximum ListAliases requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ListGrants request rate	Each supported Region: 100 per second	Yes	Maximum ListGrants requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListKeyPolicies request rate	Each supported Region: 100 per second	Yes	Maximum ListKeyPolicies requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ListKeyRotations request rate	Each supported Region: 100 per second	Yes	Maximum ListKeyRotations requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ListKeys request rate	Each supported Region: 500 per second	Yes	Maximum ListKeys requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ListResourceTags request rate	Each supported Region: 2,000 per second	Yes	Maximum ListResourceTags requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ListRetirableGrants request rate	Each supported Region: 100 per second	Yes	Maximum ListRetirableGrants requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
On-demand rotations per CMK	Each supported Region: 25	No	The maximum number of on-demand rotations permitted for each customer managed key. This quota does not apply to AWS managed keys.
PutKeyPolicy request rate	Each supported Region: 15 per second	Yes	Maximum PutKeyPolicy requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
ReplicateKey request rate	Each supported Region: 5 per second	Yes	Maximum ReplicateKey requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
RetireGrant request rate	Each supported Region: 50 per second	Yes	Maximum RetireGrant requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
RevokeGrant request rate	Each supported Region: 50 per second	Yes	Maximum RevokeGrant requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
RotateKeyOnDemand request rate	Each supported Region: 5 per second	No	Maximum RotateKeyOnDemand requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
ScheduleKeyDeletion request rate	Each supported Region: 15 per second	Yes	Maximum ScheduleKeyDeletion requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
TagResource request rate	Each supported Region: 10 per second	Yes	Maximum TagResource requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UntagResource request rate	Each supported Region: 5 per second	Yes	Maximum UntagResource requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
UpdateAlias request rate	Each supported Region: 5 per second	Yes	Maximum UpdateAlias requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
UpdateCustomKeyStore request rate	Each supported Region: 5 per second	Yes	Maximum UpdateCustomKeyStore requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Name	Default	Adjustable	Description
UpdateKeyDescription request rate	Each supported Region: 5 per second	Yes	Maximum UpdateKeyDescription requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.
UpdatePrimaryRegion request rate	Each supported Region: 5 per second	Yes	Maximum UpdatePrimaryRegion requests per second. When you reach this quota, KMS rejects requests for this operation for the remainder of the interval.

Amazon Kinesis Data Streams endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	kinesis.us-east-2.amazonaws.com	HTTPS	
		kinesis-fips.us-east-2.api.aws	HTTPS	
		kinesis-fips.us-east-2.amazonaws.com	HTTPS	
		kinesis.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	kinesis.us-east-1.amazonaws.com	HTTPS	
		kinesis-fips.us-east-1.api.aws	HTTPS	
		kinesis-fips.us-east-1.amazonaws.com	HTTPS	
		kinesis.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	kinesis.us-west-1.amazonaws.com	HTTPS	
		kinesis-fips.us-west-1.api.aws	HTTPS	
		kinesis-fips.us-west-1.amazonaws.com	HTTPS	
		kinesis.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	kinesis.us-west-2.amazonaws.com	HTTPS	
		kinesis-fips.us-west-2.api.aws	HTTPS	
		kinesis-fips.us-west-2.amazonaws.com	HTTPS	
		kinesis.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	kinesis.af-south-1.amazonaws.com	HTTPS	
		kinesis.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	kinesis.ap-east-1.amazonaws.com kinesis.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	kinesis.ap-south-2.amazonaws.com kinesis.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	kinesis.ap-southeast-3.amazonaws.com kinesis.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	kinesis.ap-southeast-5.amazonaws.com kinesis.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	kinesis.ap-southeast-4.amazonaws.com kinesis.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	kinesis.ap-south-1.amazonaws.com kinesis.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	kinesis.ap-southeast-6.amazonaws.com kinesis.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	kinesis.ap-northeast-3.amazonaws.com kinesis.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	kinesis.ap-northeast-2.amazonaws.com kinesis.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	kinesis.ap-southeast-1.amazonaws.com kinesis.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	kinesis.ap-southeast-2.amazonaws.com kinesis.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	kinesis.ap-east-2.amazonaws.com kinesis.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	kinesis.ap-southeast-7.amazonaws.com kinesis.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	kinesis.ap-northeast-1.amazonaws.com kinesis.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	kinesis.ca-central-1.amazonaws.com kinesis.ca-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	kinesis.ca-west-1.amazonaws.com	HTTPS	
		kinesis.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	kinesis.eu-central-1.amazonaws.com	HTTPS	
		kinesis.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	kinesis.eu-west-1.amazonaws.com	HTTPS	
		kinesis.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	kinesis.eu-west-2.amazonaws.com	HTTPS	
		kinesis.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	kinesis.eu-south-1.amazonaws.com	HTTPS	
		kinesis.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	kinesis.eu-west-3.amazonaws.com	HTTPS	
		kinesis.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	kinesis.eu-south-2.amazonaws.com	HTTPS	
		kinesis.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	kinesis.eu-north-1.amazonaws.com	HTTPS	
		kinesis.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	kinesis.eu-central-2.amazonaws.com	HTTPS	
		kinesis.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	kinesis.il-central-1.amazonaws.com	HTTPS
		kinesis.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	kinesis.mx-central-1.amazonaws.com	HTTPS
		kinesis.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	kinesis.me-south-1.amazonaws.com	HTTPS
		kinesis.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	kinesis.me-central-1.amazonaws.com	HTTPS
		kinesis.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	kinesis.sa-east-1.amazonaws.com	HTTPS
		kinesis.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	kinesis.us-gov-east-1.amazonaws.com	HTTPS
		kinesis.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	kinesis.us-gov-west-1.amazonaws.com	HTTPS
		kinesis.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Shards per Region	us-east-1: 20,000 us-east-2: 6,000 us-west-2: 20,000 ap-northeast-1: 6,000 ap-south-1: 6,000 ap-southeast-1: 6,000 ap-southeast-2: 6,000 eu-central-1: 6,000 eu-west-1: 20,000 eu-west-3: 6,000 Each of the other supported Regions: 1,000	Yes	The maximum number of shards that you can create in this account in the current Region.

If you're using strict security policies that require explicit allowlisting of service endpoints, you must also allowlist the following account-level endpoints to ensure Kinesis Data Streams actions succeed.

- **Control-plane APIs**: `*.control-kinesis.<Region>.amazonaws.com and *.control-kinesis.<Region>.api.aws`

- **Data-plane APIs**: `*.data-kinesis.<Region>.amazonaws.com and *.data-kinesis.<Region>.api.aws`

The `.api.aws` endpoints are dual stack endpoints that accept IPv6 requests.

For more information, see Amazon Kinesis Data Streams Quotas in the *Amazon Kinesis Data Streams Developer Guide*.

Amazon Kinesis Video Streams endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	kinesisvideo.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	kinesisvideo.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	kinesisvideo.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	kinesisvideo.af-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	kinesisvideo.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	kinesisvideo.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	kinesisvideo.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	kinesisvideo.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	kinesisvideo.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	kinesisvideo.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	kinesisvideo.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	kinesisvideo.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	kinesisvideo.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	kinesisvideo.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	kinesisvideo.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	kinesisvideo.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	kinesisvideo.eu-south-2.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	kinesisvideo.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	kinesisvideo.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	kinesisvideo-fips.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	kinesisvideo-fips.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
ConnectAsMaster GO_AWAY message grace period	Each supported Region: 60 Seconds	No	The maximum duration of the grace period that follows the received GO_AWAY message, after which the master connection is terminated in this account in the current Region.
ConnectAsMaster connection duration	Each supported Region: 3,600 Seconds	No	The maximum duration of a master connection per signaling channel in this account in the current Region.
ConnectAsMaster connections per signaling channel	Each supported Region: 1	No	The maximum number of master connections per signaling channel in this account in the current Region.
ConnectAsMaster idle connection timeout	Each supported Region: 600 Seconds	No	The maximum duration of an idle master connection before the connection times out in this account in the current Region.
ConnectAsViewer GO_AWAY message grace period	Each supported Region: 60 Seconds	No	The maximum duration of the grace period that follows the received GO_AWAY message, after which the viewer

Name	Default	Adjustable	Description
			connection is terminated in this account in the current Region.
ConnectAsViewer connection duration	Each supported Region: 3,600 Seconds	No	The maximum duration of a viewer connection per signaling channel in this account in the current Region.
ConnectAsViewer connections per signaling channel	Each supported Region: 10	Yes	The maximum number of viewer connections per signaling channel in this account in the current Region.
ConnectAsViewer idle connection timeout	Each supported Region: 600 Seconds	No	The maximum duration of an idle viewer connection before the connection times out in this account in the current Region.
GetClip file size	Each supported Region: 100 Megabytes	No	The maximum size of a video file in megabytes retrieved by the GetClip API in this AWS account and Region.
GetClip fragments	Each supported Region: 200	No	The maximum number of fragments that can be contained in a video file retrieved by the GetClip API in this AWS account and Region.

Name	Default	Adjustable	Description
GetDASHManifestPlaylist fragments	Each supported Region: 5,000	No	The maximum number of fragments per GetDASHManifestPlaylist request per playlist in this account in the current Region.
GetHLSMediaPlaylist fragments	Each supported Region: 5,000	No	The maximum number of fragments per GetHLSMediaPlaylist request per playlist in this account in the current Region.
GetMedia bandwidth	Each supported Region: 200 Megabits per second	Yes	The maximum bandwidth for GetMedia requests in megabits per second (Mbps) in this account in the current Region.
GetMedia concurrent connections per stream	Each supported Region: 3	Yes	The maximum number of concurrent connections that you can make with GetMedia per stream in this account in the current Region.

Name	Default	Adjustable	Description
GetMediaForFragmentList bandwidth	Each supported Region: 200 Megabits per second	Yes	The maximum bandwidth for GetMediaForFragmentList requests in megabits per second (Mbps) in this account in the current Region.
GetMediaForFragmentList connections per stream	Each supported Region: 5	No	The maximum number of concurrent connections that you can make with GetMediaForFragmentList per stream in this account in the current Region.
GetMediaForFragmentList fragments	Each supported Region: 1,000	No	The maximum number of fragments per GetMediaForFragmentList request in this account in the current Region.
Number of Media Storage Channels	Each supported Region: 100	Yes	The maximum number of media-storage channels that can be configured for this account in the current Region.
Number of signaling channels	us-east-1: 20,000 us-west-2: 20,000 Each of the other supported Regions: 10,000	Yes	The maximum number of signaling channels that you can create in this account in the current Region.

Name	Default	Adjustable	Description
Number of video streams	us-east-1: 20,000 us-west-2: 20,000 Each of the other supported Regions: 10,000	Yes	The maximum number of video streams that you can create in this account in the current Region.
PutMedia bandwidth	Each supported Region: 100 Megabits per second	Yes	The maximum bandwidth for PutMedia requests in megabits per second (Mbps) in this account in the current Region.
PutMedia concurrent connections per stream	Each supported Region: 1	No	The maximum number of concurrent connections that you can make with PutMedia per stream in this account in the current Region.
PutMedia fragment duration	Each supported Region: 10 Seconds	Yes	The maximum fragment duration in seconds for PutMedia requests in this account in the current Region.
PutMedia fragment size	Each supported Region: 50 Megabytes	No	The maximum fragment size in megabytes for PutMedia requests in this account in the current Region.

Name	Default	Adjustable	Description
PutMedia minimum fragment duration	Each supported Region: 1 Seconds	No	The minimum fragment duration in seconds for PutMedia requests in this account in the current Region.
PutMedia tracks	Each supported Region: 3	No	The maximum number of tracks within the media that is uploaded with PutMedia into this stream in this account in the current Region.
Rate of ConnectAsMasterAPI requests per signaling channel	Each supported Region: 3 per second	No	The maximum number of ConnectAsMaster requests that you can make per second per signaling channel in this account in the current Region.
Rate of ConnectAsViewerAPI requests per signaling channel	Each supported Region: 3 per second	No	The maximum number of ConnectAsViewer burst requests that you can make per second per signaling channel in this account in the current Region.

Name	Default	Adjustable	Description
Rate of CreateSignalingChannelAPI requests	Each supported Region: 50 per second	Yes	The maximum number of CreateSignalingChannel requests that you can make per second in this account in the current Region.
Rate of CreateStreamAPI requests	Each supported Region: 50 per second	Yes	The maximum number of CreateStream requests that you can make per second in this account in the current Region.
Rate of DeleteEdgeConfigurationAPI requests	Each supported Region: 10 per second	No	The maximum number of DeleteEdgeConfiguration requests that you can make per second in this account in the current Region.
Rate of DeleteEdgeConfigurationAPI requests per resource	Each supported Region: 1 per second	No	The maximum number of DeleteEdgeConfiguration requests that you can make per second per resource in this account in the current Region.
Rate of DeleteSignalingChannelAPI requests	Each supported Region: 50 per second	No	The maximum number of DeleteSignalingChannel requests that you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of DeleteSignalingChannelAPI requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of DeleteSignalingChannel requests that you can make per second per signaling channel in this account in the current Region.
Rate of DeleteStreamAPI requests	Each supported Region: 50 per second	No	The maximum number of DeleteStream requests that you can make per second in this account in the current Region.
Rate of DeleteStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of DeleteStream requests that you can make per second per stream in this account in the current Region.
Rate of DescribeEdgeConfigurationAPI requests	Each supported Region: 50 per second	No	The maximum number of DescribeEdgeConfiguration requests that you can make per second in this account in the current Region.
Rate of DescribeEdgeConfigurationAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of DescribeEdgeConfiguration requests that you can make per second per resource in this account in the current Region.

Name	Default	Adjustable	Description
Rate of DescribeMappedResourceConfigurationAPI requests	Each supported Region: 50 per second	No	The maximum number of DescribeMappedResourceConfiguration requests that you can make per second in this account in the current Region.
Rate of DescribeMappedResourceConfigurationAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of DescribeMappedResourceConfiguration requests that you can make per second per resource in this account in the current Region.
Rate of DescribeMediaStorageConfigurationAPI requests	Each supported Region: 50 per second	No	The maximum number of DescribeMediaStorageConfiguration requests that you can make per second in this account in the current Region.
Rate of DescribeMediaStorageConfigurationAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of DescribeMediaStorageConfiguration requests that you can make per second per resource in this account in the current Region.

Name	Default	Adjustable	Description
Rate of DescribeSignalingChannelAPI requests	Each supported Region: 300 per second	No	The maximum number of DescribeSignalingChannel requests that you can make per second in this account in the current Region.
Rate of DescribeSignalingChannelAPI requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of DescribeSignalingChannel requests that you can make per second per signaling channel in this account in the current Region.
Rate of DescribeStreamAPI requests	Each supported Region: 300 per second	No	The maximum number of DescribeStream requests that you can make per second in this account in the current Region.
Rate of DescribeStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of DescribeStream requests that you can make per second per stream in this account in the current Region.
Rate of GetDASHManifestPlaylistAPI requests per session	Each supported Region: 5 per second	No	The maximum number of GetDASHManifestPlaylist requests that you can make per second per session in this account in the current Region.

Name	Default	Adjustable	Description
Rate of GetDASHStreamingSessionURLAPI requests per stream	Each supported Region: 25 per second	No	The maximum number of GetDASHStreamingSessionURL requests that you can make per stream per second in this account in the current Region.
Rate of GetDataEndpointAPI requests	Each supported Region: 300 per second	No	The maximum number of GetDataEndpoint requests that you can make per second in this account in the current Region.
Rate of GetDataEndpointAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of GetDataEndpoint requests that you can make per second per stream in this account in the current Region.
Rate of GetHLSMasterPlaylistAPI requests per session	Each supported Region: 5 per second	No	The maximum number of GetHLSMasterPlaylist requests that you can make per second per session in this account in the current Region.

Name	Default	Adjustable	Description
Rate of GetHLSMediaPlaylistAPI requests per session	Each supported Region: 5 per second	No	The maximum number of GetHLSMediaPlaylist requests that you can make per second per session in this account in the current Region.
Rate of GetHLSStreamingSessionURLAPI requests per stream	Each supported Region: 25 per second	No	The maximum number of GetHLSStreamingSessionURL requests that you can make per stream per second in this account in the current Region.
Rate of GetICEServerConfigAPI requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of GetICEServerConfig requests that you can make per second for this signaling channel in this account in the current Region.
Rate of GetMP4InitFragmentAPI requests per session	Each supported Region: 5 per second	No	The maximum number of GetMP4InitFragment requests that you can make per second per session in this account in the current Region.

Name	Default	Adjustable	Description
Rate of GetMP4MediaFragmentAPI requests per session	Each supported Region: 20 per second	No	The maximum number of GetMP4MediaFragment requests that you can make per second per session in this account in the current Region.
Rate of GetMediaAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of GetMedia requests that you can make per second per stream in this account in the current Region.
Rate of GetSignalingChannelEndpoint API requests	Each supported Region: 300 per second	No	The maximum number of GetSignalingChannelEndpoint requests that you can make per second in this account in the current Region.
Rate of GetSignalingChannelEndpoint API requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of GetSignalingChannelEndpoint requests that you can make per second per signaling channel in this account in the current Region.

Name	Default	Adjustable	Description
Rate of GetTSFragmentAPI requests per session	Each supported Region: 20 per second	No	The maximum number of GetTSFragment requests that you can make per second per session in this account in the current Region.
Rate of ListEdgeAgentConfigurations API requests	Each supported Region: 50 per second	No	The maximum number of ListEdgeAgentConfigurations requests that you can make per second in this account in the current Region.
Rate of ListSignalingChannelsAPI requests	Each supported Region: 50 per second	No	The maximum number of ListSignalingChannels requests that you can make per second in this account in the current Region.
Rate of ListStreamsAPI requests	Each supported Region: 50 per second	No	The maximum number of ListStreams requests that you can make per second in this account in the current Region.
Rate of ListTagsForResourceAPI requests	Each supported Region: 50 per second	No	The maximum number of ListTagsForResource requests that you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of ListTagsForResourceAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of ListTagsForResource requests that you can make per second per resource in this account in the current Region.
Rate of ListTagsForStreamAPI requests	Each supported Region: 50 per second	No	The maximum number of ListTagsForStream requests that you can make per second in this account in the current Region.
Rate of ListTagsForStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of ListTagsForStream requests that you can make per second per stream in this account in the current Region.
Rate of PutMediaAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of PutMedia requests that you can make per second per stream in this account in the current Region.

Name	Default	Adjustable	Description
Rate of SendAlexaOfferToMasterAPI requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of SendAlexaOfferToMaster requests that you can make per second for this signaling channel in this account in the current Region.
Rate of SendICECandidateAPI requests per websocket connection	Each supported Region: 20 per second	No	The maximum number of SendICECandidate requests that you can make per second per websocket in this account in the current Region.
Rate of SendSDPAnswerAPI requests per websocket connection	Each supported Region: 5 per second	No	The maximum number of SendSDPAnswer requests that you can make per second per websocket in this account in the current Region.
Rate of SendSDPOfferAPI requests per websocket connection	Each supported Region: 5 per second	No	The maximum number of SendSDPOffer requests that you can make per second per websocket in this account in the current Region.

Name	Default	Adjustable	Description
Rate of StartEdgeConfigurationUpdateAPI requests	Each supported Region: 10 per second	No	The maximum number of StartEdgeConfigurationUpdate requests that you can make per second in this account in the current Region.
Rate of StartEdgeConfigurationUpdateAPI requests per resource	Each supported Region: 1 per second	No	The maximum number of StartEdgeConfigurationUpdate requests that you can make per second per resource in this account in the current Region.
Rate of TagResourceAPI requests	Each supported Region: 50 per second	No	The maximum number of TagResource requests that you can make per second in this account in the current Region.
Rate of TagResourceAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of TagResource requests that you can make per second per resource in this account in the current Region.
Rate of TagStreamAPI requests	Each supported Region: 50 per second	No	The maximum number of TagStream requests that you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of TagStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of TagStream requests that you can make per second per stream in this account in the current Region.
Rate of UntagResourceAPI requests	Each supported Region: 50 per second	No	The maximum number of UntagResource requests that you can make per second in this account in the current Region.
Rate of UntagResourceAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of TagResource requests that you can make per second per resource in this account in the current Region.
Rate of UntagStreamAPI requests	Each supported Region: 50 per second	No	The maximum number of UntagStream requests that you can make per second in this account in the current Region.
Rate of UntagStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of UntagStream requests that you can make per second per stream in this account in the current Region.

Name	Default	Adjustable	Description
Rate of UpdateDataRetentionAPI requests	Each supported Region: 50 per second	No	The maximum number of UpdateDataRetention requests that you can make per second in this account in the current Region.
Rate of UpdateDataRetentionAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of UpdateDataRetention requests that you can make per second per stream in this account in the current Region.
Rate of UpdateMediaStorageConfigurationAPI requests	Each supported Region: 10 per second	No	The maximum number of UpdateMediaStorageConfiguration requests that you can make per second in this account in the current Region.
Rate of UpdateMediaStorageConfigurationAPI requests per resource	Each supported Region: 5 per second	No	The maximum number of UpdateMediaStorageConfiguration requests that you can make per second per resource in this account in the current Region.

Name	Default	Adjustable	Description
Rate of UpdateSignalingChannelAPI requests	Each supported Region: 50 per second	No	The maximum number of UpdateSignalingChannel requests that you can make per second in this account in the current Region.
Rate of UpdateSignalingChannelAPI requests per signaling channel	Each supported Region: 5 per second	No	The maximum number of UpdateSignalingChannel requests that you can make per second per signaling channel in this account in the current Region.
Rate of UpdateStreamAPI requests	Each supported Region: 50 per second	No	The maximum number of UpdateStream requests that you can make per second in this account in the current Region.
Rate of UpdateStreamAPI requests per stream	Each supported Region: 5 per second	No	The maximum number of UpdateStream requests that you can make per second per stream in this account in the current Region.
Rate of archived fragment media per stream	Each supported Region: 500 per second	No	The maximum number of fragments that you can request media for per stream per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of archived fragment metadata per stream	Each supported Region: 10,000 per second	No	The maximum number of fragments that you can request metadata for per stream per second in this account in the current Region.
SendICECandidate message payload size	Each supported Region: 10 Kilobytes	No	The maximum size (in kilobytes) of SendICECandidate message payload.
SendSDPAnswer message payload size	Each supported Region: 10 Kilobytes	No	The maximum size (in kilobytes) of SendSDPAnswer message payload.
SendSDPOffer message payload size	Each supported Region: 10 Kilobytes	No	The maximum size (in kilobytes) of SendSDPOffer message payload.
TURN session bandwidth	Each supported Region: 5 Megabits per second	No	The maximum bandwidth in megabits per second (Mbps) that is supported per TURN session in this account in the current Region.
TURN session concurrent allocations per signaling channel	Each supported Region: 50	No	The maximum number of concurrent allocated TURN sessions per signaling channel in this account in the current Region.

Name	Default	Adjuse	Description
TURN session expiration	Each supported Region: 300 Seconds	No	The maximum valid duration of TURN session credentials in this account in the current Region.

For more information, see Kinesis Video Streams quotas in the *Amazon Kinesis Video Streams Developer Guide*.

AWS Lake Formation endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	lakeformation.us-east-2.amazonaws.com	HTTPS	
		lakeformation-fips.us-east-2.api.aws	HTTPS	
		lakeformation-fips.us-east-2.amazonaws.com	HTTPS	
		lakeformation.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	lakeformation.us-east-1.amazonaws.com	HTTPS	
		lakeformation-fips.us-east-1.api.aws	HTTPS	
		lakeformation-fips.us-east-1.amazonaws.com	HTTPS	
		lakeformation.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	lakeformation.us-west-1.amazonaws.com	HTTPS	
		lakeformation-fips.us-west-1.api.aws	HTTPS	
		lakeformation-fips.us-west-1.amazonaws.com	HTTPS	
		lakeformation.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	lakeformation.us-west-2.amazonaws.com	HTTPS	
		lakeformation-fips.us-west-2.api.aws	HTTPS	
		lakeformation-fips.us-west-2.amazonaws.com	HTTPS	
		lakeformation.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	lakeformation.af-south-1.amazonaws.com	HTTPS	
		lakeformation.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	lakeformation.ap-east-1.amazonaws.com	HTTPS	
		lakeformation.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	lakeformation.ap-south-2.amazonaws.com	HTTPS	
		lakeformation.ap-south-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	lakeformation.ap-southeast-3.amazonaws.com lakeformation.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	lakeformation.ap-southeast-5.amazonaws.com lakeformation.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	lakeformation.ap-southeast-4.amazonaws.com lakeformation.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	lakeformation.ap-south-1.amazonaws.com lakeformation.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	lakeformation.ap-southeast-6.amazonaws.com lakeformation.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	lakeformation.ap-northeast-3.amazonaws.com lakeformation.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	lakeformation.ap-northeast-2.amazonaws.com lakeformation.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	lakeformation.ap-southeast-1.amazonaws.com lakeformation.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	lakeformation.ap-southeast-2.amazonaws.com lakeformation.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	lakeformation.ap-east-2.amazonaws.com lakeformation.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	lakeformation.ap-southeast-7.amazonaws.com lakeformation.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	lakeformation.ap-northeast-1.amazonaws.com lakeformation.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	lakeformation.ca-central-1.amazonaws.com lakeformation-fips.ca-central-1.api.aws lakeformation-fips.ca-central-1.amazonaws.com lakeformation.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	lakeformation.ca-west-1.amazonaws.com	HTTPS
		lakeformation-fips.ca-west-1.api.aws	HTTPS
		lakeformation-fips.ca-west-1.amazonaws.com	HTTPS
		lakeformation.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	lakeformation.eu-central-1.amazonaws.com	HTTPS
		lakeformation.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	lakeformation.eu-west-1.amazonaws.com	HTTPS
		lakeformation.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	lakeformation.eu-west-2.amazonaws.com	HTTPS
		lakeformation.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	lakeformation.eu-south-1.amazonaws.com	HTTPS
		lakeformation.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	lakeformation.eu-west-3.amazonaws.com	HTTPS
		lakeformation.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	lakeformation.eu-south-2.amazonaws.com	HTTPS
		lakeformation.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	lakeformation.eu-north-1.amazonaws.com	HTTPS
		lakeformation.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	lakeformation.eu-central-2.amazonaws.com	HTTPS
		lakeformation.eu-central-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	lakeformation.il-central-1.amazonaws.com	HTTPS
		lakeformation.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	lakeformation.mx-central-1.amazonaws.com	HTTPS
		lakeformation.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	lakeformation.me-south-1.amazonaws.com	HTTPS
		lakeformation.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	lakeformation.me-central-1.amazonaws.com	HTTPS
		lakeformation.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	lakeformation.sa-east-1.amazonaws.com	HTTPS
		lakeformation.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	lakeformation.us-gov-east-1.amazonaws.com	HTTPS
		lakeformation-fips.us-gov-east-1.api.aws	HTTPS
		lakeformation-fips.us-gov-east-1.amazonaws.com	HTTPS
		lakeformation.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	lakeformation.us-gov-west-1.amazonaws.com	HTTPS
		lakeformation-fips.us-gov-west-1.api.aws	HTTPS
		lakeformation-fips.us-gov-west-1.amazonaws.com	HTTPS
		lakeformation.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Length of a path that can be registered	Each supported Region: 700	Yes	The maximum length of a path that can be registered per catalog.
Number of data lake administrators	Each supported Region: 30	Yes	The maximum number of data lake administrators per catalog.
Number of lf tag per account	Each supported Region: 1,000	Yes	The maximum number of lf tag per account
Number of lf tag policy per principal per resource type	Each supported Region: 50	Yes	The maximum number of lf tag policy per principal per resource type
Number of registered paths	Each supported Region: 10,000	Yes	The maximum number of registered paths per catalog.
Number of subfolders in an Amazon S3 path	Each supported Region: 20	Yes	The maximum number of subfolders in an Amazon S3 path per catalog.
Number of tag values per lf tag	Each supported Region: 1,000	Yes	The maximum number of tag values per lf tag.

AWS Lambda endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	lambda.us-east-2.amazonaws.com	HTTPS
		lambda-fips.us-east-2.amazonaws.com	HTTPS
		lambda.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	lambda.us-east-1.amazonaws.com	HTTPS
		lambda-fips.us-east-1.amazonaws.com	HTTPS
		lambda.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	lambda.us-west-1.amazonaws.com	HTTPS
		lambda-fips.us-west-1.amazonaws.com	HTTPS
		lambda.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	lambda.us-west-2.amazonaws.com	HTTPS
		lambda-fips.us-west-2.amazonaws.com	HTTPS
		lambda.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	lambda.af-south-1.amazonaws.com	HTTPS
		lambda.af-south-1.api.aws	HTTPS
Asia Pacific	ap-east-1	lambda.ap-east-1.amazonaws.com	HTTPS
		lambda.ap-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	lambda.ap-south-2.amazonaws.com lambda.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	lambda.ap-southeast-3.amazonaws.com lambda.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	lambda.ap-southeast-5.amazonaws.com lambda.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	lambda.ap-southeast-4.amazonaws.com lambda.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	lambda.ap-south-1.amazonaws.com lambda.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	lambda.ap-southeast-6.amazonaws.com lambda.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	lambda.ap-northeast-3.amazonaws.com lambda.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	lambda.ap-northeast-2.amazonaws.com lambda.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	lambda.ap-southeast-1.amazonaws.com lambda.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	lambda.ap-southeast-2.amazonaws.com lambda.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	lambda.ap-east-2.amazonaws.com lambda.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	lambda.ap-southeast-7.amazonaws.com lambda.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	lambda.ap-northeast-1.amazonaws.com lambda.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	lambda.ca-central-1.amazonaws.com lambda.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	lambda.ca-west-1.amazonaws.com lambda.ca-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	lambda.eu-central-1.amazonaws.com lambda.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	lambda.eu-west-1.amazonaws.com lambda.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	lambda.eu-west-2.amazonaws.com lambda.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	lambda.eu-south-1.amazonaws.com lambda.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	lambda.eu-west-3.amazonaws.com lambda.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	lambda.eu-south-2.amazonaws.com lambda.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	lambda.eu-north-1.amazonaws.com lambda.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	lambda.eu-central-2.amazonaws.com lambda.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	lambda.il-central-1.amazonaws.com lambda.il-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	lambda.mx-central-1.amazonaws.com	HTTPS
		lambda.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	lambda.me-south-1.amazonaws.com	HTTPS
		lambda.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	lambda.me-central-1.amazonaws.com	HTTPS
		lambda.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	lambda.sa-east-1.amazonaws.com	HTTPS
		lambda.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	lambda.us-gov-east-1.amazonaws.com	HTTPS
		lambda-fips.us-gov-east-1.amazonaws.com	HTTPS
		lambda.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	lambda.us-gov-west-1.amazonaws.com	HTTPS
		lambda-fips.us-gov-west-1.amazonaws.com	HTTPS
		lambda.us-gov-west-1.api.aws	HTTPS

Service quotas

Important

New AWS accounts have reduced concurrency and memory quotas. AWS raises these quotas automatically based on your usage. You can also request a quota increase.

Name	Default	Adjustable	Description
Asynchronous invocation request throughput on Lambda Managed Instances	Each supported Region: 5 Megabytes/ Second	Yes	The maximum invoke request throughput (MB/s) for asynchronous invocations on Lambda Managed Instances. Asynchronous invocations occur when Lambda functions are invoked by services such as Amazon S3 or Amazon SNS.
Asynchronous payload	Each supported Region: 1,024 Kilobytes	No	The maximum size of an incoming asynchronous invocation request.
Capacity providers	Each supported Region: 1,000	Yes	The maximum number of capacity providers that can be created in an account.
Concurrency scaling rate	Each supported Region: 1,000	No	The maximum immediate increase in function concurrency that can occur in response to an increase in traffic or execution duration. Every 10 seconds, each synchronously invoked Lambda function can scale by an additional 1,000 concurrent executions until the total concurrency across your functions

Name	Default	Adjustable	Description
			in a Region reaches the account concurrency limit.
Concurrent executions	Each supported Region: 1,000 Count	Yes	The maximum number of events that functions can process simultaneously in the current Region.
Deployment package size (console editor)	Each supported Region: 3 Megabytes	No	The maximum size of a deployment package or layer archive when you upload it through the console editor. Upload larger files with Amazon S3.
Deployment package size (direct upload)	Each supported Region: 50 Megabytes	No	The maximum size of a deployment package or layer archive when you upload it directly to Lambda. Upload larger files with Amazon S3.
Deployment package size (unzipped)	Each supported Region: 250 Megabytes	No	The maximum size of the contents of a deployment package or layer archive when its unzipped.

Name	Default	Adjustable	Description
Durable execution storage written in megabytes	Each supported Region: 100 Megabytes	No	The maximum cumulative amount of data persisted per durable execution, including input and output payloads, checkpoints and error data, measured in megabytes.
DynamoDB Event Source Mapping throughput on Lambda Managed Instances	Each supported Region: 10 Megabytes/ Second	Yes	The maximum data throughput (MB/s) per DynamoDB event source mapping on Lambda Managed Instances.
Elastic network interfaces per VPC	Each supported Region: 500	Yes	The maximum number of network interfaces that Lambda creates for a VPC with functions attached. Lambda creates a network interface for each combination of subnet and security group that functions connect to.
Environment variable size	Each supported Region: 4 Kilobytes	No	The maximum combined size of environment variables that are configured on a function.
File descriptors	Each supported Region: 1,024	No	The maximum number of file descriptors that a function can have open.

Name	Default	Adjustable	Description
Function and layer storage	Each supported Region: 75 Gigabytes	Yes	The amount of storage thats available for deployment packages and layer archives in the current Region.
Function invocation rate to initiate durable executions	Each supported Region: 300	Yes	The maximum number of new durable executions that you can initiate per second.
Function layers	Each supported Region: 5	No	The maximum number of layers that you can add to your function.
Function resource-based policy	Each supported Region: 20 Kilobytes	No	The maximum combined size of resource-based policies that are configured on a function.
Function timeout	Each supported Region: 900	No	The maximum timeout that you can configure for a function.
Function versions per capacity provider	Each supported Region: 100	No	The maximum number of function versions per capacity provider.
Kafka Event Source Mapping throughput in default mode on Lambda Managed Instances	Each supported Region: 1 Megabytes/Second	No	The maximum data throughput (MB/s) per Kafka event source mapping in default mode on Lambda Managed Instances.

Name	Default	Adjustable	Description
Kafka Event Source Mappings in default mode on Lambda Managed Instances	Each supported Region: 100	No	The maximum number of Kafka event source mappings in default mode on Lambda Managed Instances.
Kinesis Event Source Mapping throughput on Lambda Managed Instances	Each supported Region: 25 Megabytes/ Second	Yes	The maximum data throughput (MB/s) per Kinesis event source mapping on Lambda Managed Instances.
Maximum number of durable operations per durable execution	Each supported Region: 3,000	No	The maximum number of durable operations (including customer-initiated operations and automatic retries) that trigger state persistence within a single durable execution.
Maximum running durable executions	Each supported Region: 1,000,000	Yes	The maximum number of durable executions that can be running simultaneously in the current region.
Processes and threads	Each supported Region: 1,024	No	The maximum combined number of processes and threads that a function can have open.

Name	Default	Adjustable	Description
Rate of CheckpointDurableExecution API requests	Each supported Region: 1,000	Yes	The maximum number of CheckpointDurableExecution API requests per second.
Rate of GetDurableExecution API requests	Each supported Region: 30	Yes	The maximum number of GetDurableExecution API requests per second.
Rate of GetDurableExecutionHistory API requests	Each supported Region: 15	Yes	The maximum number of GetDurableExecutionHistory API requests per second.
Rate of GetDurableExecutionState API requests	Each supported Region: 1,000	Yes	The maximum number of GetDurableExecutionState API requests per second.
Rate of GetFunction API requests	Each supported Region: 100	No	The maximum number of GetFunction API requests per second.
Rate of GetPolicy API requests	Each supported Region: 15	No	The maximum number of GetPolicy API requests per second.
Rate of ListDurableExecutionsByFunction API requests	Each supported Region: 15	Yes	The maximum number of ListDurableExecutionsByFunction API requests per second.

Name	Default	Adjustable	Description
Rate of SendDurableExecutionCallbackFailure API requests	Each supported Region: 300	Yes	The maximum number of SendDurableExecutionCallbackFailure API requests per second.
Rate of SendDurableExecutionCallbackHeartbeat API requests	Each supported Region: 300	Yes	The maximum number of SendDurableExecutionCallbackHeartbeat API requests per second.
Rate of SendDurableExecutionCallbackSuccess API requests	Each supported Region: 300	Yes	The maximum number of SendDurableExecutionCallbackSuccess API requests per second.
Rate of StopDurableExecution API requests	Each supported Region: 30	Yes	The maximum number of StopDurableExecution API requests per second.
Rate of capacity provider read API requests	Each supported Region: 15	No	The maximum combined rate (requests per second) for all capacity provider read APIs.
Rate of capacity provider write API requests	Each supported Region: 1	No	The maximum combined rate (requests per second) for all capacity provider write APIs.
Rate of control plane API requests (excludes invocation, GetFunction, and GetPolicy requests)	Each supported Region: 15	No	The maximum number of API requests per second (excluding invocation, GetFunction, and GetPolicy requests).

Name	Default	Adjustable	Description
SQS Event Source Mapping throughput in default mode on Lambda Managed Instances	Each supported Region: 5 Megabytes/Second	No	The maximum data throughput (MB/s) per SQS event source mapping in default mode on Lambda Managed Instances.
Synchronous payload	Each supported Region: 6 Megabytes	No	The maximum size of an incoming synchronous invocation request or outgoing response.
Test events (console editor)	Each supported Region: 10	No	The maximum amount of test events for a function through the console editor.

For more information, see Lambda quotas in the *AWS Lambda Developer Guide*.

AWS Launch Wizard endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	launchwizard.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	launchwizard.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	launchwizard.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	launchwizard.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	launchwizard.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	launchwizard.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	launchwizard.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	launchwizard.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	launchwizard.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	launchwizard.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	launchwizard.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	launchwizard.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	launchwizard.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	launchwizard.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	launchwizard.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	launchwizard.ap-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	launchwizard.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	launchwizard.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	launchwizard.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	launchwizard.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	launchwizard.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	launchwizard.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	launchwizard.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	launchwizard.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	launchwizard.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	launchwizard.eu-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	launchwizard.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	launchwizard.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	launchwizard.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	launchwizard.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	launchwizard.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	launchwizard.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	launchwizard.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	launchwizard.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	launchwizard.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuste	Description
Active deployments	Each supported Region: 75	Yes	The maximum number of deployments with a status other than DELETED in this account in the current Region.
Deployments	Each supported Region: 300	Yes	The maximum number of deployments that you can have in this account in the current Region.
In-Progress Deployments	Each supported Region: 10	Yes	The maximum number of in-progress deployments with a status of IN_PROGRESS or DELETE_IN_PROGRESS in this account in the current Region.
Settings Set	Each supported Region: 50	Yes	The maximum number of settings sets that you can create in this account in the current Region.

Amazon Lex endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

V2 service endpoints

Model building endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	models-v2-lex.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	models-v2-lex.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	models-v2-lex.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	models-v2-lex.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	models-v2-lex.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	models-v2-lex.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	models-v2-lex.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	models-v2-lex.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	models-v2-lex.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	models-v2-lex.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	models-v2-lex.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	models-v2-lex.us-gov-west-1.amazonaws.com	HTTPS	

Runtime endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	runtime-v2-lex.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	runtime-v2-lex.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	runtime-v2-lex.af-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	runtime-v2-lex.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	runtime-v2-lex.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	runtime-v2-lex.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	runtime-v2-lex.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	runtime-v2-lex.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	runtime-v2-lex.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	runtime-v2-lex.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	runtime-v2-lex.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	runtime-v2-lex.us-gov-west-1.amazonaws.com	HTTPS	

V1 service endpoints

Model building endpoints

Runtime endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	runtime.lex.us-east-1.amazonaws.com runtime-fips.lex.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	runtime.lex.us-west-2.amazonaws.com runtime-fips.lex.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	runtime.lex.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	runtime.lex.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	runtime.lex.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	runtime.lex.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	runtime.lex.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud	us-gov-west-1	runtime.lex.us-gov-west-1.amazonaws.com runtime-fips.lex.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
(US-West)				

Service quotas

Name	Default	Adjustable	Description
Bot channel associations per bot alias (V2)	Each supported Region: 10	No	The maximum number of bot channel associations that you can create per bot alias in this account in the current Region.
Bots per account (V2)	Each supported Region: 100	Yes	The maximum number of bots that you can create in this account in the current Region.
Characters per custom slot type value (V2)	Each supported Region: 500	No	The maximum number of characters that you can have per custom slot type value in this account in the current Region.
Characters per sample utterance (V2)	Each supported Region: 500	No	The maximum number of characters that you can have per intent or slot sample utterance in this account in the current Region.
Custom slot type values and synonyms per bot locale (V2)	Each supported Region: 50,000	No	The maximum number of custom slot type values

Name	Default	Adjustable	Description
			and synonyms that you can have per locale per bot in this account in the current Region.
Custom slot types per bot locale (V2)	Each supported Region: 100	No	The maximum number of custom slot types that you can create per locale per bot in this account in the current Region.
Sample utterances per intent (V2)	Each supported Region: 1,500	Yes	The maximum number of sample utterances that you can create per intent in this account in the current Region.
Sample utterances per slot (V2)	Each supported Region: 10	Yes	The maximum number of sample utterances that you can create per slot in this account in the current Region.
Slots per bot locale (V2)	Each supported Region: 2,000	No	The maximum number of slots that you can create per locale per bot in this account in the current Region.
Slots per intent (V2)	Each supported Region: 100	No	The maximum number of slots that you can create per intent in this account in the current Region.

Name	Default	Adjustable	Description
Total characters in sample utterances per bot locale (V2)	Each supported Region: 200,000	No	The maximum number of characters that you can use per locale per bot for all intent and slot sample utterances in this account in the current Region.
Values and synonyms per custom slot type (V2)	Each supported Region: 10,000	No	The maximum number of values and synonyms that you can have per custom slot type in this account in the current Region.
Versions per bot (V2)	Each supported Region: 100	No	The maximum number of versions that you can create per bot in this account in the current Region.

AWS License Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Topics

- Endpoints for working with licenses
- Endpoints for working with user-based subscriptions
- Endpoints for working with Linux subscriptions

Endpoints for working with licenses

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	license-manager.us-east-2.amazonaws.com license-manager-fips.us-east-2.amazonaws.com license-manager.us-east-2.api.aws	HTTPS HTTPS HTTPS
US East (N. Virginia)	us-east-1	license-manager.us-east-1.amazonaws.com license-manager-fips.us-east-1.amazonaws.com license-manager.us-east-1.api.aws	HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	license-manager.us-west-1.amazonaws.com license-manager-fips.us-west-1.amazonaws.com license-manager.us-west-1.api.aws	HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	license-manager.us-west-2.amazonaws.com license-manager-fips.us-west-2.amazonaws.com license-manager.us-west-2.api.aws	HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	license-manager.af-south-1.amazonaws.com license-manager.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	license-manager.ap-east-1.amazonaws.com license-manager.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	license-manager.ap-south-2.amazonaws.com license-manager.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	license-manager.ap-southeast-3.amazonaws.com license-manager.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	license-manager.ap-southeast-5.amazonaws.com license-manager.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	license-manager.ap-southeast-4.amazonaws.com license-manager.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	license-manager.ap-south-1.amazonaws.com license-manager.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	license-manager.ap-southeast-6.amazonaws.com license-manager.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	license-manager.ap-northeast-3.amazonaws.com license-manager.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	license-manager.ap-northeast-2.amazonaws.com license-manager.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	license-manager.ap-southeast-1.amazonaws.com license-manager.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	license-manager.ap-southeast-2.amazonaws.com license-manager.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	license-manager.ap-east-2.amazonaws.com license-manager.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	license-manager.ap-southeast-7.amazonaws.com license-manager.ap-southeast-7.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	license-manager.ap-northeast-1.amazonaws.com license-manager.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	license-manager.ca-central-1.amazonaws.com license-manager.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	license-manager.ca-west-1.amazonaws.com license-manager.ca-west-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	license-manager.eu-central-1.amazonaws.com license-manager.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	license-manager.eu-west-1.amazonaws.com license-manager.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	license-manager.eu-west-2.amazonaws.com license-manager.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	license-manager.eu-south-1.amazonaws.com license-manager.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	license-manager.eu-west-3.amazonaws.com license-manager.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	license-manager.eu-south-2.amazonaws.com license-manager.eu-south-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	license-manager.eu-north-1.amazonaws.com license-manager.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	license-manager.eu-central-2.amazonaws.com license-manager.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	license-manager.il-central-1.amazonaws.com license-manager.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	license-manager.mx-central-1.amazonaws.com license-manager.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	license-manager.me-south-1.amazonaws.com license-manager.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	license-manager.me-central-1.amazonaws.com license-manager.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	license-manager.sa-east-1.amazonaws.com license-manager.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	license-manager.us-gov-east-1.amazonaws.com license-manager-fips.us-gov-east-1.amazonaws.com license-manager.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	license-manager.us-gov-west-1.amazonaws.com license-manager-fips.us-gov-west-1.amazonaws.com license-manager.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS	

Endpoints for working with user-based subscriptions

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	license-manager-user-subscriptions.us-east-2.amazonaws.com license-manager-user-subscriptions-fips.us-east-2.amazonaws.com license-manager-user-subscriptions.us-east-2.api.aws	HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	license-manager-user-subscriptions.us-east-1.amazonaws.com license-manager-user-subscriptions-fips.us-east-1.amazonaws.com	HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		license-manager-user-subscriptions.us-east-1.api.aws		
US West (N. California)	us-west-1	license-manager-user-subscriptions.us-west-1.amazonaws.com license-manager-user-subscriptions-fips.us-west-1.amazonaws.com license-manager-user-subscriptions.us-west-1.api.aws	HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	license-manager-user-subscriptions.us-west-2.amazonaws.com license-manager-user-subscriptions-fips.us-west-2.amazonaws.com license-manager-user-subscriptions.us-west-2.api.aws	HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	license-manager-user-subscriptions.af-south-1.amazonaws.com license-manager-user-subscriptions.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	license-manager-user-subscriptions.ap-east-1.amazonaws.com license-manager-user-subscriptions.ap-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	license-manager-user-subscriptions.ap-south-2.amazonaws.com license-manager-user-subscriptions.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	license-manager-user-subscriptions.ap-southeast-3.amazonaws.com license-manager-user-subscriptions.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	license-manager-user-subscriptions.ap-southeast-5.amazonaws.com license-manager-user-subscriptions.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	license-manager-user-subscriptions.ap-southeast-4.amazonaws.com license-manager-user-subscriptions.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	license-manager-user-subscriptions.ap-south-1.amazonaws.com license-manager-user-subscriptions.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	license-manager-user-subscriptions.ap-northeast-3.amazonaws.com license-manager-user-subscriptions.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	license-manager-user-subscriptions.ap-northeast-2.amazonaws.com license-manager-user-subscriptions.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	license-manager-user-subscriptions.ap-southeast-1.amazonaws.com license-manager-user-subscriptions.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	license-manager-user-subscriptions.ap-southeast-2.amazonaws.com license-manager-user-subscriptions.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	license-manager-user-subscriptions.ap-east-2.amazonaws.com license-manager-user-subscriptions.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	license-manager-user-subscriptions.ap-southeast-7.amazonaws.com license-manager-user-subscriptions.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	license-manager-user-subscriptions.ap-northeast-1.amazonaws.com license-manager-user-subscriptions.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	license-manager-user-subscriptions.ca-central-1.amazonaws.com license-manager-user-subscriptions.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	license-manager-user-subscriptions.ca-west-1.amazonaws.com license-manager-user-subscriptions.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	license-manager-user-subscriptions.eu-central-1.amazonaws.com license-manager-user-subscriptions.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	license-manager-user-subscriptions.eu-west-1.amazonaws.com license-manager-user-subscriptions.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	license-manager-user-subscriptions.eu-west-2.amazonaws.com license-manager-user-subscriptions.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	license-manager-user-subscriptions.eu-south-1.amazonaws.com license-manager-user-subscriptions.eu-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	license-manager-user-subscriptions.eu-west-3.amazonaws.com license-manager-user-subscriptions.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	license-manager-user-subscriptions.eu-south-2.amazonaws.com license-manager-user-subscriptions.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	license-manager-user-subscriptions.eu-north-1.amazonaws.com license-manager-user-subscriptions.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	license-manager-user-subscriptions.eu-central-2.amazonaws.com license-manager-user-subscriptions.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	license-manager-user-subscriptions.il-central-1.amazonaws.com license-manager-user-subscriptions.il-central-1.api.aws	HTTPS HTTPS	
Mexico (Central)	mx-central-1	license-manager-user-subscriptions.mx-central-1.amazonaws.com license-manager-user-subscriptions.mx-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	license-manager-user-subscriptions.me-south-1.amazonaws.com license-manager-user-subscriptions.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	license-manager-user-subscriptions.me-central-1.amazonaws.com license-manager-user-subscriptions.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	license-manager-user-subscriptions.sa-east-1.amazonaws.com license-manager-user-subscriptions.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	license-manager-user-subscriptions.us-gov-east-1.amazonaws.com license-manager-user-subscriptions.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	license-manager-user-subscriptions.us-gov-west-1.amazonaws.com license-manager-user-subscriptions.us-gov-west-1.api.aws	HTTPS HTTPS	

Endpoints for working with Linux subscriptions

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	license-manager-linux-subscriptions.us-east-2.amazonaws.com license-manager-linux-subscriptions-fips.us-east-2.amazonaws.com license-manager-linux-subscriptions.us-east-2.api.aws	HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	license-manager-linux-subscriptions.us-east-1.amazonaws.com license-manager-linux-subscriptions-fips.us-east-1.amazonaws.com license-manager-linux-subscriptions.us-east-1.api.aws	HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	license-manager-linux-subscriptions.us-west-1.amazonaws.com license-manager-linux-subscriptions-fips.us-west-1.amazonaws.com license-manager-linux-subscriptions.us-west-1.api.aws	HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	license-manager-linux-subscriptions.us-west-2.amazonaws.com license-manager-linux-subscriptions-fips.us-west-2.amazonaws.com license-manager-linux-subscriptions.us-west-2.api.aws	HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	license-manager-linux-subscriptions.af-south-1.amazonaws.com license-manager-linux-subscriptions.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	license-manager-linux-subscriptions.ap-east-1.amazonaws.com license-manager-linux-subscriptions.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	license-manager-linux-subscriptions.ap-south-2.amazonaws.com license-manager-linux-subscriptions.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	license-manager-linux-subscriptions.ap-southeast-3.amazonaws.com license-manager-linux-subscriptions.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	license-manager-linux-subscriptions.ap-southeast-5.amazonaws.com license-manager-linux-subscriptions.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	license-manager-linux-subscriptions.ap-southeast-4.amazonaws.com license-manager-linux-subscriptions.ap-southeast-4.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	license-manager-linux-subscriptions.ap-south-1.amazonaws.com license-manager-linux-subscriptions.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	license-manager-linux-subscriptions.ap-southeast-6.amazonaws.com license-manager-linux-subscriptions.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	license-manager-linux-subscriptions.ap-northeast-3.amazonaws.com license-manager-linux-subscriptions.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	license-manager-linux-subscriptions.ap-northeast-2.amazonaws.com license-manager-linux-subscriptions.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	license-manager-linux-subscriptions.ap-southeast-1.amazonaws.com license-manager-linux-subscriptions.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	license-manager-linux-subscriptions.ap-southeast-2.amazonaws.com license-manager-linux-subscriptions.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	license-manager-linux-subscriptions.ap-east-2.amazonaws.com license-manager-linux-subscriptions.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	license-manager-linux-subscriptions.ap-southeast-7.amazonaws.com license-manager-linux-subscriptions.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	license-manager-linux-subscriptions.ap-northeast-1.amazonaws.com license-manager-linux-subscriptions.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	license-manager-linux-subscriptions.ca-central-1.amazonaws.com license-manager-linux-subscriptions.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	license-manager-linux-subscriptions.ca-west-1.amazonaws.com license-manager-linux-subscriptions.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	license-manager-linux-subscriptions.eu-central-1.amazonaws.com license-manager-linux-subscriptions.eu-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	license-manager-linux-subscriptions.eu-west-1.amazonaws.com license-manager-linux-subscriptions.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	license-manager-linux-subscriptions.eu-west-2.amazonaws.com license-manager-linux-subscriptions.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	license-manager-linux-subscriptions.eu-south-1.amazonaws.com license-manager-linux-subscriptions.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	license-manager-linux-subscriptions.eu-west-3.amazonaws.com license-manager-linux-subscriptions.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	license-manager-linux-subscriptions.eu-south-2.amazonaws.com license-manager-linux-subscriptions.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	license-manager-linux-subscriptions.eu-north-1.amazonaws.com license-manager-linux-subscriptions.eu-north-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	license-manager-linux-subscriptions.eu-central-2.amazonaws.com license-manager-linux-subscriptions.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	license-manager-linux-subscriptions.il-central-1.amazonaws.com license-manager-linux-subscriptions.il-central-1.api.aws	HTTPS HTTPS	
Mexico (Central)	mx-central-1	license-manager-linux-subscriptions.mx-central-1.amazonaws.com license-manager-linux-subscriptions.mx-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	license-manager-linux-subscriptions.me-south-1.amazonaws.com license-manager-linux-subscriptions.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	license-manager-linux-subscriptions.me-central-1.amazonaws.com license-manager-linux-subscriptions.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	license-manager-linux-subscriptions.sa-east-1.amazonaws.com license-manager-linux-subscriptions.sa-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	license-manager-linux-subscriptions.us-gov-east-1.amazonaws.com license-manager-linux-subscriptions.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	license-manager-linux-subscriptions.us-gov-west-1.amazonaws.com license-manager-linux-subscriptions.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

Topics

- Quotas for working with licenses
- Quotas for working with user-based subscriptions
- Quotas for working with Linux subscriptions

Quotas for working with licenses

Name	Default	Adjuse	Description
Custom license asset rulesets per account	Each supported Region: 25	No	Total number of custom license asset rulesets that can be created per account.
Extend license consumption per consumption token	Each supported Region: 1	No	The number of ExtendLicenseConsumption calls that can be made for a

Name	Default	Adjustable	Description
			consumption token per hour.
GetAccessTokens calls	Each supported Region: 10	No	The total number of GetAccessToken calls that can be made for a license per hour.
License asset groups per account	Each supported Region: 25	No	Total number of license asset groups that can be created per account.
License asset rulesets per asset group	Each supported Region: 5	No	Total number of license asset rulesets that can attached to a license asset group.
License configuration associations per resource	Each supported Region: 10	Yes	Number of license configurations that can be associated with a resource.
License configurations	Each supported Region: 25	Yes	Total number of license configurations that can be created in an account.
License conversion tasks per resource per day	Each supported Region: 5	Yes	Number of license conversion tasks that can be created per resource per day.
Maximum number of concurrent organization grant activities	Each supported Region: 10	No	The maximum number of concurrent grant activities for an organization.

Name	Default	Adjustable	Description
Number of Report generators	Each supported Region: 25	No	The Total number of report generators that can be created.
Number of account discovery mode updates per day	Each supported Region: 1	No	The maximum number of account discovery mode updates per day for an account.
Number of accounts per organization for License Manager	Each supported Region: 15,000	No	The maximum number of accounts within your organization that License Manager can support.
Number of grants per license	Each supported Region: 2,000	No	The total number of active grants per license.
Number of instances aggregated per license asset group per account	Each supported Region: 10,000	Yes	Total number of instances each license asset group can aggregate usage data for each account.
Number of instances aggregated per license asset group per organization	Each supported Region: 50,000	Yes	Total number of instances each license asset group can aggregate usage data for each organization.
Number of instances tracked per license asset group per account per region	Each supported Region: 5,000	Yes	Total number of instances each license asset group can track and evaluate for each account in a region.

Name	Default	Adjustable	Description
Number of instances tracked per license asset group per organization per region	Each supported Region: 25,000	Yes	Total number of instances each license asset group can track and evaluate for each organization in a region.
Number of licenses you can create	Each supported Region: 2,000	No	The total number of licenses that can be created in an account.
Number of received licenses per product	Each supported Region: 10	No	The total number of licenses received with same product SKU.
Number of tokens per account and license	Each supported Region: 10	No	The total number of tokens per license that can be created in an account.
Number of updates for a report generator per day	Each supported Region: 25	No	The maximum number of updates per day for a given report generator.
Rules per custom license asset ruleset	Each supported Region: 5	No	Total number of rules per custom license asset ruleset.
Total number counted entitlements per checkout	Each supported Region: 5	No	The total number of counted entitlements that can be specified on a single CheckoutLicense call.

Name	Default	Adjustable	Description
Total number counted entitlements per license	Each supported Region: 25	No	The total number of counted entitlements allowed per license.
Total number uncounted entitlements per license	Each supported Region: 25	No	The total number of uncounted entitlements allowed per license.

Quotas for working with user-based subscriptions

Name	Default	Adjustable	Description
Instance associations per user	Each supported Region: 25	Yes	The maximum number of instances that a user can be associated with in this account in the current Region.
User-based subscriptions for Office Professional Plus	Each supported Region: 50	Yes	The maximum number of user-based subscriptions for Office Professional Plus that you can create in this account in the current Region.
User-based subscriptions for Visual Studio Enterprise	Each supported Region: 30	Yes	The maximum number of user-based subscriptions for Visual Studio Enterprise that you can create in this account in the current Region.

Name	Default	Adjustable	Description
User-based subscriptions for Visual Studio Professional	Each supported Region: 50	Yes	The maximum number of user-based subscriptions for Visual Studio Professional that you can create in this account in the current Region.

Quotas for working with Linux subscriptions

Name	Default	Adjustable	Description
Number of discovered resources	Each supported Region: 5,000	No	The total number of resources (EC2 instances) that can be discovered and displayed.

Amazon Lightsail endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Note

- Lightsail for Research is available in the same AWS Regions as the Amazon Lightsail service with the exception of the US East (N. Virginia) Region. Lightsail for Research also uses the same endpoints as Lightsail.
- The Amazon Lightsail service offers dual stack endpoints so that you can send it either IPv4 or IPv6 requests. In the following table, dual stack endpoints resemble `lightsail.region.api.aws` and IPv4 endpoints resemble `lightsail.region.amazonaws.com`. For more information, see Dual stack endpoints.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	lightsail.us-east-2.amazonaws.com	HTTPS
		lightsail.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	lightsail.us-east-1.amazonaws.com	HTTPS
		lightsail.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	lightsail.us-west-2.amazonaws.com	HTTPS
		lightsail.us-west-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	lightsail.ap-southeast-3.amazonaws.com	HTTPS
		lightsail.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	lightsail.ap-south-1.amazonaws.com	HTTPS
		lightsail.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	lightsail.ap-northeast-2.amazonaws.com lightsail.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	lightsail.ap-southeast-1.amazonaws.com lightsail.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	lightsail.ap-southeast-2.amazonaws.com lightsail.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	lightsail.ap-northeast-1.amazonaws.com lightsail.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	lightsail.ca-central-1.amazonaws.com lightsail.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	lightsail.eu-central-1.amazonaws.com lightsail.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	lightsail.eu-west-1.amazonaws.com lightsail.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	lightsail.eu-west-2.amazonaws.com lightsail.eu-west-2.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	lightsail.eu-west-3.amazonaws.com lightsail.eu-west-3.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	lightsail.eu-north-1.amazonaws.com	HTTPS	
		lightsail.eu-north-1.api.aws	HTTPS	

Service quotas

New AWS accounts might start with quotas that are lower than those described here.

Name	Default	Adjuse	Description
Allowed cookies per cache behavior for a distribution	Each supported Region: 10	No	The maximum number of allowed cookies per cache behavior.
Allowed headers per cache behavior for a distribution	Each supported Region: 10	No	The maximum number of allowed headers per cache behavior.
Allowed query strings per cache behavior for a distribution	Each supported Region: 10	No	The maximum number of allowed query strings per cache behavior.
Block storage disks per instance	Each supported Region: 15	No	The maximum number of block storage disks that can be attached per instance.
Container service certificates	Each supported Region: 4	No	The maximum number of certificates that can be attached per container service.

Name	Default	Adjuse	Description
Container service custom domains	Each supported Region: 4	No	The maximum number of custom domains per container service.
Container service deployment containers	Each supported Region: 10	No	The maximum number of containers per deployment on a container service.
Container service deployment versions	Each supported Region: 50	No	The maximum number of deployment versions per container service.
Container service logs storage days	Each supported Region: 4	No	The maximum number of days that container service logs are stored.
Container service nodes	Each supported Region: 20	No	The maximum number of nodes per container service.
Container service stored container images	Each supported Region: 150	No	The maximum number of stored container images per container service.
Container services	Each supported Region: 100	No	The maximum number of container services per region.

Name	Default	Adjustable	Description
Custom domain names per distribution	Each supported Region: 10	No	The maximum number of custom domain names per distribution. You can specify up to 10 domains for a Lightsail SSL/TLS certificate. You can then use the certificate to enable custom domains on your Lightsail distribution.
DNS zones (or domains)	Each supported Region: 6	No	The maximum number of DNS zones (or domains) per account.
Data transfer rate per distribution	Each supported Region: 150	No	The maximum data transfer rate (in GB per second) per distribution.
Databases	Each supported Region: 40	No	The maximum number of databases per region.
Default behaviors (default cache behavior) per distribution	Each supported Region: 1	No	The maximum number of default behaviors (default cache behavior) per distribution.
Directory and file overrides per distribution	Each supported Region: 25	No	The maximum number of directory and file overrides per distribution. You can create up to 25 directory and file overrides, and you can specify one cache behavior per override.

Name	Default	Adjustable	Description
Distributions	Each supported Region: 20	No	The maximum number of distributions per account.
Instances	Each supported Region: 20	Yes	The maximum number of vCPUs per Region for Lightsail instances.
Load balancers	Each supported Region: 10	No	The maximum number of load balancers per region.
Maximum active certificates	Each supported Region: 10	No	The maximum number of active certificates per region, per account.
Maximum block storage disk space	Each supported Region: 16,000 Gigabytes	No	The maximum amount of disk space (in GB) per block storage disk.
Maximum buckets per account	Each supported Region: 20	No	The maximum number of buckets per account
Maximum certificates	Each supported Region: 20	No	The maximum number of certificates per region, per account in the last 365 days.
Maximum keys per bucket	Each supported Region: 2	No	The maximum number of keys per bucket
Minimum block storage disk space	Each supported Region: 8 Gigabytes	No	The minimum amount of disk space (in GB) per block storage disk.

Name	Default	Adjustable	Description
Origins per distribution	Each supported Region: 1	No	The maximum number of origins per distribution. You can specify one instance or one load balancer per distribution.
Parallel RDP connections using the browser-based RDP client	Each supported Region: 1	No	The maximum number of parallel RDP connections using the browser-based RDP client per region, per account.
Parallel SSH connections using the browser-based SSH client	Each supported Region: 5	No	The maximum number of parallel SSH connections using the browser-based SSH client per region, per account.
Response timeout per origin for a distribution	Each supported Region: 60 Seconds	No	The response timeout per origin (4-60 seconds).
Static IP addresses	Each supported Region: 5	Yes	The maximum number of static IP addresses per region.
Tags	Each supported Region: 50	No	The maximum number of tags per resource.
Total attached block storage disk space	Each supported Region: 20,000 Gigabytes	No	The maximum amount of attached block storage disk space (in GB) per region.

Amazon Location Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Location is available in a number of AWS Regions. See the sections below for details:

- the section called “IPv4 and IPv6”
- the section called “IPv4 only”

Note

We use the following service codes:

Service	Service code
Amazon Location Maps	maps
Amazon Location Places	places
Amazon Location Routes	routes
Amazon Location Geofences	geofencing
Amazon Location Trackers	tracking
Amazon Location Metadata	metadata

IPv4 and IPv6

The general syntax for the Amazon Location regional dual-stack endpoint, which supports both IPv4 and IPv6, is as follows:

```
protocol://service-code.geo.region-code.api.aws
```

For example, the regional endpoint for Amazon Location Maps for US East (N. Virginia) is: `https://maps.geo.us-east-1.api.aws`.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	**Maps:** maps.geo.us-east-2.api.aws **Places:** places.geo.us-east-2.api.aws **Routes:** routes.geo.us-east-2.api.aws **Geofences:** geofencing.geo.us-east-2.api.aws **Trackers:** tracking.geo.us-east-2.api.aws **Metadata:** metadata.geo.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	**Maps:** maps.geo.us-east-1.api.aws **Places:** places.geo.us-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		Routes: routes.geo.us-east-1.api.aws **Geofences:** geofencing.geo.us-east-1.api.aws **Trackers:** tracking.geo.us-east-1.api.aws **Metadata:** metadata.geo.us-east-1.api.aws	

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	**Maps:** maps.geo.us-west-2.api.aws **Places:** places.geo.us-west-2.api.aws **Routes:** routes.geo.us-west-2.api.aws **Geofences:** geofencing.geo.us-west-2.api.aws **Trackers:** tracking.geo.us-west-2.api.aws **Metadata:** metadata.geo.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	**Maps:** maps.geo.ap-southeast-5.api.aws **Places:** places.geo.ap-southeast-5.api.aws **Routes:** routes.geo.ap-southeast-5.api.aws **Geofences:** geofencing.geo.ap-southeast-5.api.aws **Trackers:** tracking.geo.ap-southeast-5.api.aws **Metadata:** metadata.geo.ap-southeast-5.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	**Maps:** maps.geo.ap-south-1.api.aws **Places:** places.geo.ap-south-1.api.aws **Routes:** routes.geo.ap-south-1.api.aws **Geofences:** geofencing.geo.ap-south-1.api.aws **Trackers:** tracking.geo.ap-south-1.api.aws **Metadata:** metadata.geo.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	**Maps:** maps.geo.ap-southeast-1.api.aws **Places:** places.geo.ap-southeast-1.api.aws **Routes:** routes.geo.ap-southeast-1.api.aws **Geofences:** geofencing.geo.ap-southeast-1.api.aws **Trackers:** tracking.geo.ap-southeast-1.api.aws **Metadata:** metadata.geo.ap-southeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	**Maps:** maps.geo.ap-southeast-2.api.aws **Places:** places.geo.ap-southeast-2.api.aws **Routes:** routes.geo.ap-southeast-2.api.aws **Geofences:** geofencing.geo.ap-southeast-2.api.aws **Trackers:** tracking.geo.ap-southeast-2.api.aws **Metadata:** metadata.geo.ap-southeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	**Maps:** maps.geo.ap-northeast-1.api.aws **Places:** places.geo.ap-northeast-1.api.aws **Routes:** routes.geo.ap-northeast-1.api.aws **Geofences:** geofencing.geo.ap-northeast-1.api.aws **Trackers:** tracking.geo.ap-northeast-1.api.aws **Metadata:** metadata.geo.ap-northeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	**Maps:** maps.geo.ca-central-1.api.aws **Places:** places.geo.ca-central-1.api.aws **Routes:** routes.geo.ca-central-1.api.aws **Geofences:** geofencing.geo.ca-central-1.api.aws **Trackers:** tracking.geo.ca-central-1.api.aws **Metadata:** metadata.geo.ca-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	**Maps:** maps.geo.eu-central-1.api.aws **Places:** places.geo.eu-central-1.api.aws **Routes:** routes.geo.eu-central-1.api.aws **Geofences:** geofencing.geo.eu-central-1.api.aws **Trackers:** tracking.geo.eu-central-1.api.aws **Metadata:** metadata.geo.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	**Maps:** maps.geo.eu-west-1.api.aws **Places:** places.geo.eu-west-1.api.aws **Routes:** routes.geo.eu-west-1.api.aws **Geofences:** geofencing.geo.eu-west-1.api.aws **Trackers:** tracking.geo.eu-west-1.api.aws **Metadata:** metadata.geo.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	**Maps:** maps.geo.eu-west-2.api.aws **Places:** places.geo.eu-west-2.api.aws **Routes:** routes.geo.eu-west-2.api.aws **Geofences:** geofencing.geo.eu-west-2.api.aws **Trackers:** tracking.geo.eu-west-2.api.aws **Metadata:** metadata.geo.eu-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	**Maps:** maps.geo.eu-south-2.api.aws **Places:** places.geo.eu-south-2.api.aws **Routes:** routes.geo.eu-south-2.api.aws **Geofences:** geofencing.geo.eu-south-2.api.aws **Trackers:** tracking.geo.eu-south-2.api.aws **Metadata:** metadata.geo.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	**Maps:** maps.geo.eu-north-1.api.aws **Places:** places.geo.eu-north-1.api.aws **Routes:** routes.geo.eu-north-1.api.aws **Geofences:** geofencing.geo.eu-north-1.api.aws **Trackers:** tracking.geo.eu-north-1.api.aws **Metadata:** metadata.geo.eu-north-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	**Maps:** maps.geo.sa-east-1.api.aws **Places:** places.geo.sa-east-1.api.aws **Routes:** routes.geo.sa-east-1.api.aws **Geofences:** geofencing.geo.sa-east-1.api.aws **Trackers:** tracking.geo.sa-east-1.api.aws **Metadata:** metadata.geo.sa-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	**Maps:** maps.geo.us-gov-west-1.api.aws **Places:** places.geo.us-gov-west-1.api.aws **Routes:** routes.geo.us-gov-west-1.api.aws **Geofences:** geofencing.geo.us-gov-west-1.api.aws **Trackers:** tracking.geo.us-gov-west-1.api.aws **Metadata:** metadata.geo.us-gov-west-1.api.aws **FIPS** **Maps:** maps.geo-fips.us-gov-west-1.api.aws **Places:** places.geo-fips.us-gov-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		Routes: routes.geo-fips.us-gov-west-1.api.aws **Geofences:** geofencing.geo-fips.us-gov-west-1.api.aws **Trackers:** tracking.geo-fips.us-gov-west-1.api.aws **Metadata:** metadata.geo-fips.us-gov-west-1.api.aws	

IPv4 only

The existing regional endpoint, which supports only IPv4, is as follows:

```
protocol://service-code.geo.region-code.amazonaws.com
```

For example, the regional endpoint for Amazon Location Maps for US East (N. Virginia) is: `https://maps.geo.us-east-1.amazonaws.com`.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	**Maps:** maps.geo.us-east-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		Places: places.geo.us-east-2.amazonaws.com **Routes:** routes.geo.us-east-2.amazonaws.com **Geofences:** geofencing.geo.us-east-2.amazonaws.com **Trackers:** tracking.geo.us-east-2.amazonaws.com **Metadata:** metadata.geo.us-east-2.amazonaws.com	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	**Maps:** maps.geo.us-east-1.amazonaws.com **Places:** places.geo.us-east-1.amazonaws.com **Routes:** routes.geo.us-east-1.amazonaws.com **Geofences:** geofencing.geo.us-east-1.amazonaws.com **Trackers:** tracking.geo.us-east-1.amazonaws.com **Metadata:** metadata.geo.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	**Maps:** maps.geo.us-west-2.amazonaws.com **Places:** places.geo.us-west-2.amazonaws.com **Routes:** routes.geo.us-west-2.amazonaws.com **Geofences:** geofencing.geo.us-west-2.amazonaws.com **Trackers:** tracking.geo.us-west-2.amazonaws.com **Metadata:** metadata.geo.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	**Maps:** maps.geo.ap-southeast-5.amazonaws.com **Places:** places.geo.ap-southeast-5.amazonaws.com **Routes:** routes.geo.ap-southeast-5.amazonaws.com **Geofences:** geofencing.geo.ap-southeast-5.amazonaws.com **Trackers:** tracking.geo.ap-southeast-5.amazonaws.com **Metadata:** metadata.geo.ap-southeast-5.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	**Maps:** maps.geo.ap-south-1.amazonaws.com **Places:** places.geo.ap-south-1.amazonaws.com **Routes:** routes.geo.ap-south-1.amazonaws.com **Geofences:** geofencing.geo.ap-south-1.amazonaws.com **Trackers:** tracking.geo.ap-south-1.amazonaws.com **Metadata:** metadata.geo.ap-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	**Maps:** maps.geo.ap-southeast-1.amazonaws.com **Places:** places.geo.ap-southeast-1.amazonaws.com **Routes:** routes.geo.ap-southeast-1.amazonaws.com **Geofences:** geofencing.geo.ap-southeast-1.amazonaws.com **Trackers:** tracking.geo.ap-southeast-1.amazonaws.com **Metadata:** metadata.geo.ap-southeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	**Maps:** maps.geo.ap-southeast-2.amazonaws.com **Places:** places.geo.ap-southeast-2.amazonaws.com **Routes:** routes.geo.ap-southeast-2.amazonaws.com **Geofences:** geofencing.geo.ap-southeast-2.amazonaws.com **Trackers:** tracking.geo.ap-southeast-2.amazonaws.com **Metadata:** metadata.geo.ap-southeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	**Maps:** maps.geo.ap-northeast-1.amazonaws.com **Places:** places.geo.ap-northeast-1.amazonaws.com **Routes:** routes.geo.ap-northeast-1.amazonaws.com **Geofences:** geofencing.geo.ap-northeast-1.amazonaws.com **Trackers:** tracking.geo.ap-northeast-1.amazonaws.com **Metadata:** metadata.geo.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	**Maps:** maps.geo.ca-central-1.amazonaws.com **Places:** places.geo.ca-central-1.amazonaws.com **Routes:** routes.geo.ca-central-1.amazonaws.com **Geofences:** geofencing.geo.ca-central-1.amazonaws.com **Trackers:** tracking.geo.ca-central-1.amazonaws.com **Metadata:** metadata.geo.ca-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	**Maps:** maps.geo.eu-central-1.amazonaws.com **Places:** places.geo.eu-central-1.amazonaws.com **Routes:** routes.geo.eu-central-1.amazonaws.com **Geofences:** geofencing.geo.eu-central-1.amazonaws.com **Trackers:** tracking.geo.eu-central-1.amazonaws.com **Metadata:** metadata.geo.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	**Maps:** maps.geo.eu-west-1.amazonaws.com **Places:** places.geo.eu-west-1.amazonaws.com **Routes:** routes.geo.eu-west-1.amazonaws.com **Geofences:** geofencing.geo.eu-west-1.amazonaws.com **Trackers:** tracking.geo.eu-west-1.amazonaws.com **Metadata:** metadata.geo.eu-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	**Maps:** maps.geo.eu-west-2.amazonaws.com **Places:** places.geo.eu-west-2.amazonaws.com **Routes:** routes.geo.eu-west-2.amazonaws.com **Geofences:** geofencing.geo.eu-west-2.amazonaws.com **Trackers:** tracking.geo.eu-west-2.amazonaws.com **Metadata:** metadata.geo.eu-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	**Maps:** maps.geo.eu-south-2.amazonaws.com **Places:** places.geo.eu-south-2.amazonaws.com **Routes:** routes.geo.eu-south-2.amazonaws.com **Geofences:** geofencing.geo.eu-south-2.amazonaws.com **Trackers:** tracking.geo.eu-south-2.amazonaws.com **Metadata:** metadata.geo.eu-south-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	**Maps:** maps.geo.eu-north-1.amazonaws.com **Places:** places.geo.eu-north-1.amazonaws.com **Routes:** routes.geo.eu-north-1.amazonaws.com **Geofences:** geofencing.geo.eu-north-1.amazonaws.com **Trackers:** tracking.geo.eu-north-1.amazonaws.com **Metadata:** metadata.geo.eu-north-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	**Maps:** maps.geo.sa-east-1.amazonaws.com **Places:** places.geo.sa-east-1.amazonaws.com **Routes:** routes.geo.sa-east-1.amazonaws.com **Geofences:** geofencing.geo.sa-east-1.amazonaws.com **Trackers:** tracking.geo.sa-east-1.amazonaws.com **Metadata:** metadata.geo.sa-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	**Maps:** maps.geo.us-gov-west-1.amazonaws.com **Places:** places.geo.us-gov-west-1.amazonaws.com **Routes:** routes.geo.us-gov-west-1.amazonaws.com **Geofences:** geofencing.geo.us-gov-west-1.amazonaws.com **Trackers:** tracking.geo.us-gov-west-1.amazonaws.com **Metadata:** metadata.geo.us-gov-west-1.amazonaws.com **FIPS** **Maps:** maps.geo-fips.us-gov-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		Places: places.geo-fips.us-gov-west-1.amazonaws.com **Routes:** routes.geo-fips.us-gov-west-1.amazonaws.com **Geofences:** geofencing.geo-fips.us-gov-west-1.amazonaws.com **Trackers:** tracking.geo-fips.us-gov-west-1.amazonaws.com **Metadata:** metadata.geo-fips.us-gov-west-1.amazonaws.com	

Control plane actions

The control plane actions for Amazon Location Service are:

Service	Endpoint	API operation
Amazon Location Maps	https://cp.maps.geo.*region*.api.aws	CreateMap

Service	Endpoint	API operation
	https://cp.maps.geo.*region*.amazonaws.com	DeleteMap DescribeMap ListMaps UpdateMap
Amazon Location Places	https://cp.places.geo.*region*.api.aws https://cp.places.geo.*region*.amazonaws.com	CreatePlaceIndex DeletePlaceIndex DescribePlaceIndex ListPlaceIndexes UpdatePlaceIndex
Amazon Location Geofences	https://cp.geofencing.geo.*region*.api.aws https://cp.geofencing.geo.*region*.amazonaws.com	CreateGeofenceCollection DeleteGeofenceCollection DescribeGeofenceCollection ListGeofenceCollections UpdateGeofenceCollection

Service	Endpoint	API operation
Amazon Location Trackers	https://cp.tracking.geo.*region*.api.aws https://cp.tracking.geo.*region*.amazonaws.com	CreateTracker DeleteTracker DescribeTracker UpdateTracker ListTrackers AssociateTrackerConsumer DisassociateTrackerConsumer ListTrackerConsumers
Amazon Location Routes	https://cp.routes.geo.*region*.api.aws https://cp.routes.geo.*region*.amazonaws.com	CreateRouteCalculator DeleteRouteCalculator DescribeRouteCalculator ListRouteCalculators UpdateRouteCalculator
Amazon Location Metadata	https://cp.metadata.geo.*region*.api.aws https://cp.metadata.geo.*region*.amazonaws.com	CreateKey DeleteKey DescribeKey ListKeys UpdateKey

Service quotas

Name	Default	Adjuse	Description
API Key resources per account	Each supported Region: 500	No	The maximum number of API key resources (active or expired) that you can have per account.
Geofence Collection resources per account	Each supported Region: 1,500	Yes	The maximum number of Geofence Collection resources that you can create per account.
Geofences per Geofence Collection	Each supported Region: 50,000	No	The maximum number of Geofences that you can create per Geofence Collection.
Map resources per account	Each supported Region: 40	Yes	The maximum number of Map resources that you can create per account.
Place Index resources per account	Each supported Region: 40	Yes	The maximum number of Place Index resources that you can create per account.
Rate of AssociateTrackerConsumer API requests	Each supported Region: 10 per second	Yes	The maximum number of AssociateTrackerConsumer requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of BatchDeleteDevicePositionHistory API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchDeleteDevicePositionHistory requests that you can make per second. Additional requests are throttled.
Rate of BatchDeleteGeofence API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchDeleteGeofence requests that you can make per second. Additional requests are throttled.
Rate of BatchEvaluateGeofences API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchEvaluateGeofences requests that you can make per second. Additional requests are throttled.
Rate of BatchGetDevicePosition API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchGetDevicePosition requests that you can make per second. Additional requests are throttled.
Rate of BatchPutGeofence API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchPutGeofence requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of BatchUpdateDevicePosition API requests	Each supported Region: 50 per second	Yes	The maximum number of BatchUpdateDevicePosition requests that you can make per second. Additional requests are throttled.
Rate of CalculateRoute API requests	Each supported Region: 10 per second	Yes	The maximum number of CalculateRoute requests that you can make per second. Additional requests are throttled.
Rate of CalculateRouteMatrix API requests	Each supported Region: 5 per second	Yes	The maximum number of CalculateRouteMatrix requests that you can make per second. Additional requests are throttled.
Rate of CancelJob API requests	Each supported Region: 5 per second	Yes	The maximum number of CancelJob requests that you can make per second. Additional requests are throttled.
Rate of CreateGeofenceCollection API requests	Each supported Region: 10 per second	Yes	The maximum number of CreateGeofenceCollection requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of CreateKey API requests	Each supported Region: 10 per second	Yes	The maximum number of CreateKey requests that you can make per second. Additional requests are throttled.
Rate of CreateMap API requests	Each supported Region: 10 per second	Yes	The maximum number of CreateMap requests that you can make per second. Additional requests are throttled.
Rate of CreatePlaceIndex API requests	Each supported Region: 10 per second	Yes	The maximum number of CreatePlaceIndex requests that you can make per second. Additional requests are throttled.
Rate of CreateRouteCalculator API requests	Each supported Region: 10 per second	Yes	The maximum number of CreateRouteCalculator requests that you can make per second. Additional requests are throttled.
Rate of CreateTracker API requests	Each supported Region: 10 per second	Yes	The maximum number of CreateTracker requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of DeleteGeofenceCollection API requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteGeofenceCollection requests that you can make per second. Additional requests are throttled.
Rate of DeleteKey API requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteKey requests that you can make per second. Additional requests are throttled.
Rate of DeleteMap API requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteMap requests that you can make per second. Additional requests are throttled.
Rate of DeletePlaceIndex API requests	Each supported Region: 10 per second	Yes	The maximum number of DeletePlaceIndex requests that you can make per second. Additional requests are throttled.
Rate of DeleteRouteCalculator API requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteRouteCalculator requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of DeleteTracker API requests	Each supported Region: 10 per second	Yes	The maximum number of DeleteTracker requests that you can make per second. Additional requests are throttled.
Rate of DescribeGeofenceCollection API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeGeofenceCollection requests that you can make per second. Additional requests are throttled.
Rate of DescribeKey API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeKey requests that you can make per second. Additional requests are throttled.
Rate of DescribeMap API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeMap requests that you can make per second. Additional requests are throttled.
Rate of DescribePlaceIndex API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribePlaceIndex requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of DescribeRouteCalculator API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeRouteCalculator requests that you can make per second. Additional requests are throttled.
Rate of DescribeTracker API requests	Each supported Region: 10 per second	Yes	The maximum number of DescribeTracker requests that you can make per second. Additional requests are throttled.
Rate of DisassociateTrackerConsumer API requests	Each supported Region: 10 per second	Yes	The maximum number of DisassociateTrackerConsumer requests that you can make per second. Additional requests are throttled.
Rate of ForecastGeofenceEvents API requests	Each supported Region: 50 per second	Yes	The maximum number of ForecastGeofenceEvents requests that you can make per second. Additional requests are throttled.
Rate of GetDevicePosition API requests	Each supported Region: 50 per second	Yes	The maximum number of GetDevicePosition requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of GetDevicePositionHistory API requests	Each supported Region: 50 per second	Yes	The maximum number of GetDevicePositionHistory requests that you can make per second. Additional requests are throttled.
Rate of GetGeofence API requests	Each supported Region: 50 per second	Yes	The maximum number of GetGeofence requests that you can make per second. Additional requests are throttled.
Rate of GetJob API requests	Each supported Region: 5 per second	Yes	The maximum number of GetJob requests that you can make per second. Additional requests are throttled.
Rate of GetMapGlyphs API requests	Each supported Region: 50 per second	Yes	The maximum number of GetMapGlyphs requests that you can make per second. Additional requests are throttled.
Rate of GetMapSprites API requests	Each supported Region: 50 per second	Yes	The maximum number of GetMapSprites requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of GetMapStyleDescriptor API requests	Each supported Region: 50 per second	Yes	The maximum number of GetMapStyleDescriptor requests that you can make per second. Additional requests are throttled.
Rate of GetMapTile API requests	Each supported Region: 500 per second	Yes	The maximum number of GetMapTile requests that you can make per second. Additional requests are throttled.
Rate of GetPlace API requests	Each supported Region: 100 per second	Yes	The maximum number of GetPlace requests that you can make per second. Additional requests are throttled.
Rate of ListDevicePositions API requests	Each supported Region: 50 per second	Yes	The maximum number of ListDevicePositions requests that you can make per second. Additional requests are throttled.
Rate of ListGeofenceCollections API requests	Each supported Region: 10 per second	Yes	The maximum number of ListGeofenceCollections requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of ListGeofences API requests	Each supported Region: 50 per second	Yes	The maximum number of ListGeofences requests that you can make per second. Additional requests are throttled.
Rate of ListJobs API requests	Each supported Region: 5 per second	Yes	The maximum number of ListJobs requests that you can make per second. Additional requests are throttled.
Rate of ListKeys API requests	Each supported Region: 10 per second	Yes	The maximum number of ListKeys requests that you can make per second. Additional requests are throttled.
Rate of ListMaps API requests	Each supported Region: 10 per second	Yes	The maximum number of ListMaps requests that you can make per second. Additional requests are throttled.
Rate of ListPlaceIndexes API requests	Each supported Region: 10 per second	Yes	The maximum number of ListPlaceIndexes requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of ListRouteCalculators API requests	Each supported Region: 10 per second	Yes	The maximum number of ListRouteCalculators requests that you can make per second. Additional requests are throttled.
Rate of ListTagsForResource API requests	Each supported Region: 10 per second	Yes	The maximum number of ListTagsForResource requests that you can make per second. Additional requests are throttled.
Rate of ListTrackerConsumers API requests	Each supported Region: 10 per second	Yes	The maximum number of ListTrackerConsumers requests that you can make per second. Additional requests are throttled.
Rate of ListTrackers API requests	Each supported Region: 10 per second	Yes	The maximum number of ListTrackers requests that you can make per second. Additional requests are throttled.
Rate of PutGeofence API requests	Each supported Region: 50 per second	Yes	The maximum number of PutGeofence requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of SearchPlaceIndexForPosition API requests	Each supported Region: 100 per second	Yes	The maximum number of SearchPlaceIndexForPosition requests that you can make per second. Additional requests are throttled.
Rate of SearchPlaceIndexForSuggestions API requests	Each supported Region: 100 per second	Yes	The maximum number of SearchPlaceIndexForSuggestions requests that you can make per second. Additional requests are throttled.
Rate of SearchPlaceIndexForText API requests	Each supported Region: 100 per second	Yes	The maximum number of SearchPlaceIndexForText requests that you can make per second. Additional requests are throttled.
Rate of StartJob API requests	Each supported Region: 5 per second	Yes	The maximum number of StartJob requests that you can make per second. Additional requests are throttled.
Rate of TagResource API requests	Each supported Region: 10 per second	Yes	The maximum number of TagResource requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of UntagResource API requests	Each supported Region: 10 per second	Yes	The maximum number of UntagResource requests that you can make per second. Additional requests are throttled.
Rate of UpdateGeofenceCollection API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateGeofenceCollection requests that you can make per second. Additional requests are throttled.
Rate of UpdateKey API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateKey requests that you can make per second. Additional requests are throttled.
Rate of UpdateMap API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateMap requests that you can make per second. Additional requests are throttled.
Rate of UpdatePlaceIndex API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdatePlaceIndex requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of UpdateRouteCalculator API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateRouteCalculator requests that you can make per second. Additional requests are throttled.
Rate of UpdateTracker API requests	Each supported Region: 10 per second	Yes	The maximum number of UpdateTracker requests that you can make per second. Additional requests are throttled.
Rate of VerifyDevicePosition API requests	Each supported Region: 50 per second	Yes	The maximum number of VerifyDevicePosition requests that you can make per second. Additional requests are throttled.
Rate of geo-maps:GetStaticMap API requests	Each supported Region: 50 per second	Yes	The maximum number of geo-maps:GetStaticMap requests that you can make per second. Additional requests are throttled.
Rate of geo-maps:GetTile API requests	Each supported Region: 2,000 per second	Yes	The maximum number of geo-maps:GetTile requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of geo-places:Autocomplete API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:Autocomplete requests that you can make per second. Additional requests are throttled.
Rate of geo-places:Geocode API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:Geocode requests that you can make per second. Additional requests are throttled.
Rate of geo-places:GetPlace API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:GetPlace requests that you can make per second. Additional requests are throttled.
Rate of geo-places:ReverseGeocode API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:ReverseGeocode requests that you can make per second. Additional requests are throttled.
Rate of geo-places:SearchNearby API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:SearchNearby requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of geo-places:SearchText API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:SearchText requests that you can make per second. Additional requests are throttled.
Rate of geo-places:Suggest API requests	Each supported Region: 100 per second	Yes	The maximum number of geo-places:Suggest requests that you can make per second. Additional requests are throttled.
Rate of geo-routes:CalculateIsolines API requests	Each supported Region: 20 per second	Yes	The maximum number of geo-routes:CalculateIsolines requests that you can make per second. Additional requests are throttled.
Rate of geo-routes:CalculateRouteMatrix API requests	Each supported Region: 5 per second	Yes	The maximum number of geo-routes:CalculateRouteMatrix requests that you can make per second. Additional requests are throttled.
Rate of geo-routes:CalculateRoutes API requests	Each supported Region: 20 per second	Yes	The maximum number of geo-routes:CalculateRoutes requests that you can make per second. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of geo-routes:OptimizeWaypoints API requests	Each supported Region: 5 per second	Yes	The maximum number of geo-routes:OptimizeWaypoints requests that you can make per second. Additional requests are throttled.
Rate of geo-routes:SnapToRoads API requests	Each supported Region: 20 per second	Yes	The maximum number of geo-routes:SnapToRoads requests that you can make per second. Additional requests are throttled.
Route Calculator resources per account	Each supported Region: 40	Yes	The maximum number of Route Calculator resources that you can create per account.
Tracker consumers per tracker	Each supported Region: 5	No	The maximum number of Geofence Collection that Tracker resource can be associated with.
Tracker resources per account	Each supported Region: 500	Yes	The maximum number of Tracker resources that you can create per account.

For more information, see Amazon Location Service Quotas in the *Amazon Location Service Developer Guide*.

Amazon Lookout for Equipment endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	lookoutequipment.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	lookoutequipment.ap-northeast-2.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	lookoutequipment.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Components per dataset	Each supported Region: 3,000	No	Maximum number of components per dataset.

Name	Default	Adjustable	Description
Datasets	Each supported Region: 15	Yes	Maximum number of datasets per account.
Inference schedulers per model	Each supported Region: 1	No	Maximum number of inference schedulers per model.
Label groups	Each supported Region: 15	Yes	Maximum number of label groups per account.
Length of component name	Each supported Region: 200	No	Maximum length of component name.
Models	Each supported Region: 15	Yes	Maximum number of models per account.
Number of columns across components in training data (excluding timestamp)	Each supported Region: 300	No	Maximum number of columns across components in training data (excluding timestamp)
Number of columns across components per dataset (excluding timestamp)	Each supported Region: 3,000	No	Maximum number of columns across components per dataset (excluding timestamp).
Number of components in training data	Each supported Region: 300	No	Maximum number of components in training data.
Number of files per component (per dataset)	Each supported Region: 1,000	No	Maximum number of files per component (per dataset).

Name	Default	Adjustable	Description
Number of files per component (per inference execution)	Each supported Region: 60	No	Maximum number of files per component (per inference execution).
Number of import dataset jobs in progress	Each supported Region: 15	Yes	Maximum number of import dataset jobs in progress per account.
Number of import model jobs in progress	Each supported Region: 15	Yes	Maximum number of import model jobs in progress per account.
Number of labels per label group	Each supported Region: 5,000	Yes	Maximum number of labels per label group.
Number of rows in evaluation data (after resampling)	Each supported Region: 1,500,000	No	Maximum number of rows in evaluation data (after resampling).
Number of rows in inference input data, after resampling (1-hour scheduling frequency)	Each supported Region: 3,600	No	Maximum number of rows in inference input data, after resampling (1-hour scheduling frequency).
Number of rows in inference input data, after resampling (10-min scheduling frequency)	Each supported Region: 600	No	Maximum number of rows in inference input data, after resampling (10-min scheduling frequency).

Name	Default	Adjustable	Description
Number of rows in inference input data, after resampling (15-min scheduling frequency)	Each supported Region: 900	No	Maximum number of rows in inference input data, after resampling (15-min scheduling frequency).
Number of rows in inference input data, after resampling (30-min scheduling frequency)	Each supported Region: 1,800	No	Maximum number of rows in inference input data, after resampling (30-min scheduling frequency).
Number of rows in inference input data, after resampling (5-min scheduling frequency)	Each supported Region: 300	No	Maximum number of rows in inference input data, after resampling (5-min scheduling frequency).
Number of rows in training data (after resampling)	Each supported Region: 1,500,000	No	Maximum number of rows in training data (after resampling).
Pending data ingestion jobs	Each supported Region: 5	Yes	Maximum number of pending data ingestion jobs per account.
Pending models	Each supported Region: 5	Yes	Maximum number of pending models per account.
Size of raw data in inference input data (1-hour scheduling frequency)	Each supported Region: 60 Megabytes	No	Maximum size of raw data in inference input data (1-hour scheduling frequency).

Name	Default	Adjustable	Description
Size of raw data in inference input data (10-min scheduling frequency)	Each supported Region: 10 Megabytes	No	Maximum size of raw data in inference input data (10-min scheduling frequency).
Size of raw data in inference input data (15-min scheduling frequency)	Each supported Region: 15 Megabytes	No	Maximum size of raw data in inference input data (15-min scheduling frequency).
Size of raw data in inference input data (30-min scheduling frequency)	Each supported Region: 30 Megabytes	No	Maximum size of raw data in inference input data (30-min scheduling frequency).
Size of raw data in inference input data (5-min scheduling frequency)	Each supported Region: 5 Megabytes	No	Maximum size of raw data in inference input data (5-min scheduling frequency).
Size per dataset	Each supported Region: 50 Gigabytes	No	Maximum size per dataset.
Size per file	Each supported Region: 5 Gigabytes	No	Maximum size per file.
Timespan of training data	Each supported Region: 180 per day	No	Minimum timespan of training data

Amazon Lookout for Metrics endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Alerts	Each supported Region: 10	Yes	The maximum number of alerts that you can add to a detector.
Data size for historical data (backtest mode)	Each supported Region: 102,400	No	The maximum size of the data (in MB) that can be processed in historical data for backtest mode.
Data size for historical data (continuous mode)	Each supported Region: 102,400	No	The maximum size of the data (in MB) that can be processed in historica l data for continuous mode.
Data size per interval (10m)	Each supported Region: 200 Megabytes	No	The maximum size of the data (in MB) that can be processed for a 10-minute interval.

Name	Default	Adjustable	Description
Data size per interval (1d)	Each supported Region: 200 Megabytes	No	The maximum size of the data (in MB) that can be processed for a 1-day interval.
Data size per interval (1h)	Each supported Region: 200 Megabytes	No	The maximum size of the data (in MB) that can be processed for a 1-hour interval.
Data size per interval (5m)	Each supported Region: 200 Megabytes	No	The maximum size of the data (in MB) that can be processed for a 5-minute interval.
Datasets per detector	Each supported Region: 1	No	The maximum number of datasets that you can add to a detector.
Datasources per dataset	Each supported Region: 1	No	The maximum number of datasources that you can add to a dataset.
Detectors	Each supported Region: 10	Yes	The maximum number of detectors that you can create in this account in the current AWS Region.
Dimensions filters per dataset	Each supported Region: 10	No	The maximum number of dimension filters that you can add to a dataset.
Dimensions per dataset	Each supported Region: 10	No	The maximum number of dimensions that you can add to a dataset.

Name	Default	Adjustable	Description
Files in historical data	Each supported Region: 3,000	No	The maximum number of files that can be processed in historical data.
Files per interval (10m)	Each supported Region: 5	Yes	The maximum number of files that can be ingested for a 10-minute interval.
Files per interval (1d)	Each supported Region: 10	Yes	The maximum number of files that can be ingested for a 1-day interval.
Files per interval (1h)	Each supported Region: 10	Yes	The maximum number of files that can be ingested for a 1-hour interval.
Files per interval (5m)	Each supported Region: 5	Yes	The maximum number of files that can be ingested for a 5-minute interval.
Intervals in historical data (backtest mode)	Each supported Region: 3,000	No	The maximum number of intervals that can be processed in historical data for backtest mode.
Intervals in historical data (continuous mode)	Each supported Region: 2,500	No	The maximum number of intervals that can be processed in historical data for continuous mode.
Measures per dataset	Each supported Region: 10	No	The maximum number of measures that you can add to a dataset.

Name	Default	Adjustable	Description
Records per interval (10m)	Each supported Region: 24,000	Yes	The maximum number of records that can be processed for a 10-minute interval.
Records per interval (1d)	Each supported Region: 150,000	Yes	The maximum number of records that can be processed for a 1-day interval.
Records per interval (1h)	Each supported Region: 150,000	Yes	The maximum number of records that can be processed for a 1-hour interval.
Records per interval (5m)	Each supported Region: 15,000	Yes	The maximum number of records that can be processed for a 5-minute interval.
Throttle rate	Each supported Region: 10	Yes	The maximum number of requests allowed per second in this account in the current AWS Region.
Throttle rate (ActivateAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of ActivateAnomalyDetector requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (BackTestAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of BackTestAnomalyDetector requests allowed per second in this account in the current AWS Region.
Throttle rate (CreateAlert)	Each supported Region: 1	Yes	The maximum number of CreateAlert requests allowed per second in this account in the current AWS Region.
Throttle rate (CreateAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of CreateAnomalyDetector requests allowed per second in this account in the current AWS Region.
Throttle rate (CreateMetricSet)	Each supported Region: 1	Yes	The maximum number of CreateMetricSet requests allowed per second in this account in the current AWS Region.
Throttle rate (DeactivateAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of DeactivateAnomalyDetector requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (DeleteAlert)	Each supported Region: 1	Yes	The maximum number of DeleteAlert requests allowed per second in this account in the current AWS Region.
Throttle rate (DeleteAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of DeleteAnomalyDetector requests allowed per second in this account in the current AWS Region.
Throttle rate (DescribeAlert)	Each supported Region: 2	Yes	The maximum number of DescribeAlert requests allowed per second in this account in the current AWS Region.
Throttle rate (DescribeAnomalyDetectionExecutions)	Each supported Region: 2	Yes	The maximum number of DescribeAnomalyDetectionExecutions requests allowed per second in this account in the current AWS Region.
Throttle rate (DescribeAnomalyDetector)	Each supported Region: 2	Yes	The maximum number of DescribeAnomalyDetector requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (DescribeMetricSet)	Each supported Region: 2	Yes	The maximum number of DescribeMetricSet requests allowed per second in this account in the current AWS Region.
Throttle rate (DetectMetricSetConfig)	Each supported Region: 1	Yes	The maximum number of DetectMetricSetConfig requests allowed per second in this account in the current AWS Region.
Throttle rate (GetAnomalyGroup)	Each supported Region: 2	Yes	The maximum number of GetAnomalyGroup requests allowed per second in this account in the current AWS Region.
Throttle rate (GetDataQualityMetrics)	Each supported Region: 2	Yes	The maximum number of GetDataQualityMetrics requests allowed per second in this account in the current AWS Region.
Throttle rate (GetFeedback)	Each supported Region: 2	Yes	The maximum number of GetFeedback requests allowed per second in this account in the current AWS Region.
Throttle rate (GetSampleData)	Each supported Region: 2	Yes	The maximum number of GetSampleData requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (ListAlerts)	Each supported Region: 2	Yes	The maximum number of ListAlerts requests allowed per second in this account in the current AWS Region.
Throttle rate (ListAnomalyDetectors)	Each supported Region: 2	Yes	The maximum number of ListAnomalyDetectors requests allowed per second in this account in the current AWS Region.
Throttle rate (ListAnomalyGroupRelatedMetrics)	Each supported Region: 2	Yes	The maximum number of ListAnomalyGroupRelatedMetrics requests allowed per second in this account in the current AWS Region.
Throttle rate (ListAnomalyGroupSummaries)	Each supported Region: 2	Yes	The maximum number of ListAnomalyGroupSummaries requests allowed per second in this account in the current AWS Region.
Throttle rate (ListAnomalyGroupTimeSeries)	Each supported Region: 2	Yes	The maximum number of ListAnomalyGroupTimeSeries requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (ListMetricSets)	Each supported Region: 2	Yes	The maximum number of ListMetricSets requests allowed per second in this account in the current AWS Region.
Throttle rate (ListTagsForResource)	Each supported Region: 1	Yes	The maximum number of ListTagsForResource requests allowed per second in this account in the current AWS Region.
Throttle rate (PutFeedback)	Each supported Region: 1	Yes	The maximum number of PutFeedback requests allowed per second in this account in the current AWS Region.
Throttle rate (TagResource)	Each supported Region: 1	Yes	The maximum number of TagResource requests allowed per second in this account in the current AWS Region.
Throttle rate (UntagResource)	Each supported Region: 1	Yes	The maximum number of UntagResource requests allowed per second in this account in the current AWS Region.
Throttle rate (UpdateAnomalyDetector)	Each supported Region: 1	Yes	The maximum number of UpdateAnomalyDetector requests allowed per second in this account in the current AWS Region.

Name	Default	Adjustable	Description
Throttle rate (UpdateMetricSet)	Each supported Region: 1	Yes	The maximum number of UpdateMetricSet requests allowed per second in this account in the current AWS Region.
Time series per interval (10m)	Each supported Region: 10,000	No	The maximum number of time series that can be processed for a 10-minute interval.
Time series per interval (1d)	Each supported Region: 50,000	Yes	The maximum number of time series that can be processed for a 1-day interval.
Time series per interval (1h)	Each supported Region: 50,000	Yes	The maximum number of time series that can be processed for a 1-hour interval.
Time series per interval (5m)	Each supported Region: 5,000	No	The maximum number of time series that can be processed for a 5-minute interval.
Value filters per dimension filter	Each supported Region: 10	No	The maximum number of value filters that you can add to a dimension filter.
Value length	Each supported Region: 40 Bytes	Yes	The maximum length of a value in a record.

Amazon Lookout for Vision endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Maximum image dimension for a training or test image (in pixels)	Each supported Region: 4,096	No	Maximum image dimension (in pixels) for a training or test image in an Amazon S3 bucket.
Maximum image file size (in MB) for a training or test image	Each supported Region: 8 Megabytes	No	The maximum file size (in MB) for a training or test image stored in an Amazon S3 bucket.
Maximum number of API requests per second, excluding DetectAnomalies	Each supported Region: 5 per second	Yes	The maximum number of API requests (excluding DetectAnomalies) that you can make, per API, per second, in this AWS account, in the current AWS Region.

Name	Default	Adjustable	Description
Maximum number of DetectAnomalies API requests per second	Each supported Region: 10 per second	Yes	The maximum number of DetectAnomalies API requests that you can make, per second, in this AWS account in the current AWS Region.
Maximum number of concurrent model packaging jobs	Each supported Region: 3	Yes	The maximum number of concurrently running Amazon Lookout for Vision model packaging jobs per AWS account.
Maximum number of concurrent training jobs	Each supported Region: 2	Yes	The maximum number of concurrently running Amazon Lookout for Vision training jobs per AWS account.
Maximum number of concurrent trial detection tasks	Each supported Region: 2	Yes	The maximum number of concurrently running Amazon Lookout for Vision trial detection tasks per AWS account.
Maximum number of images in a test dataset	Each supported Region: 4,000	No	The maximum number of images that you can have in a test dataset.
Maximum number of images in a training dataset	Each supported Region: 16,000	No	The maximum number of images that you can have in a training dataset.

Name	Default	Adjustable	Description
Maximum number of images in a trial detection dataset	Each supported Region: 2,000	No	The maximum number of images in a trial detection dataset.
Maximum number of inference units per started model	Each supported Region: 5	Yes	The maximum number of inference units per started model.
Maximum number of models per project	Each supported Region: 100	Yes	The maximum number of Amazon Lookout for Vision models per project.
Maximum number of projects	Each supported Region: 100	Yes	The maximum number of Amazon Lookout for Vision projects per AWS account.
Maximum number of running models	Each supported Region: 2	Yes	The maximum number of concurrently running Amazon Lookout for Vision models per AWS account.
Minimum image dimension (in pixels) for a training or test image	Each supported Region: 64	No	The minimum image dimension (in pixels) for a training or test image in an Amazon S3 bucket.

For more information, see Quotas in Amazon Lookout for Vision.

Amazon Macie endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	macie2.us-east-2.amazonaws.com	HTTPS
		macie2-fips.us-east-2.api.aws	HTTPS
		macie2-fips.us-east-2.amazonaws.com	HTTPS
		macie2.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	macie2.us-east-1.amazonaws.com	HTTPS
		macie2-fips.us-east-1.api.aws	HTTPS
		macie2-fips.us-east-1.amazonaws.com	HTTPS
		macie2.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	macie2.us-west-1.amazonaws.com	HTTPS
		macie2-fips.us-west-1.api.aws	HTTPS
		macie2-fips.us-west-1.amazonaws.com	HTTPS
		macie2.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	macie2.us-west-2.amazonaws.com	HTTPS
		macie2-fips.us-west-2.api.aws	HTTPS
		macie2-fips.us-west-2.amazonaws.com	HTTPS
		macie2.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	macie2.af-south-1.amazonaws.com	HTTPS
		macie2.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	macie2.ap-east-1.amazonaws.com	HTTPS
		macie2.ap-east-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	macie2.ap-south-1.amazonaws.com	HTTPS
		macie2.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	macie2.ap-northeast-3.amazonaws.com	HTTPS
		macie2.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	macie2.ap-northeast-2.amazonaws.com	HTTPS
		macie2.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	macie2.ap-southeast-1.amazonaws.com	HTTPS
		macie2.ap-southeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	macie2.ap-southeast-2.amazonaws.com	HTTPS	
		macie2.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	macie2.ap-northeast-1.amazonaws.com	HTTPS	
		macie2.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	macie2.ca-central-1.amazonaws.com	HTTPS	
		macie2.ca-central-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	macie2.eu-central-1.amazonaws.com	HTTPS	
		macie2.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	macie2.eu-west-1.amazonaws.com	HTTPS	
		macie2.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	macie2.eu-west-2.amazonaws.com	HTTPS	
		macie2.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	macie2.eu-south-1.amazonaws.com	HTTPS	
		macie2.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	macie2.eu-west-3.amazonaws.com	HTTPS	
		macie2.eu-west-3.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	macie2.eu-north-1.amazonaws.com	HTTPS	
		macie2.eu-north-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	macie2.il-central-1.amazonaws.com macie2.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	macie2.me-south-1.amazonaws.com macie2.me-south-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	macie2.sa-east-1.amazonaws.com macie2.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Apache Avro container (.avro) file size	Each supported Region: 8 Gigabytes	No	The maximum size (in GB) of an individual Apache Avro object container (.avro) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.
Apache Parquet (.parquet) file size	Each supported Region: 8 Gigabytes	No	The maximum size (in GB) of an individual Apache Parquet (.parquet) file that Macie can analyze. If a file is larger,

Name	Default	Adjuse	Description
			Macie doesnt analyze any data in the file.
Custom data identifiers per account	Each supported Region: 10,000	No	The maximum number of custom data identifiers that can be created for this account in the current Region.
Custom data identifiers per sensitive data discovery job	Each supported Region: 30	No	The maximum number of custom data identifiers that you can configure a sensitive data discovery job to use.
Extracted archive bytes	Each supported Region: 10 Gigabytes	No	The maximum amount of data (in GB) that Macie can extract and analyze in a compressed or archive file. If Macie starts analyzing this type of file and determines that the file contains more than this amount of data, Macie stops analyzing the file and creates sensitive data findings and discovery results only for the data that was processed.

Name	Default	Adjustable	Description
Extracted archive files	Each supported Region: 1,000,000	No	The maximum number of files that Macie can extract and analyze in an archive file. If Macie starts analyzing data in an archive file and determines that the file contains more than the maximum number of files, Macie stops analyzing data in the file and creates sensitive data findings and discovery results only for the data that was processed.
Findings rules	Each supported Region: 1,000	No	The maximum number of filter rules and suppression rules that you can create for this account in the current Region.
Full names detected	Each supported Region: 1,000	No	The maximum number of full names that Macie can detect and report for a file, including individual archive files. After Macie detects the maximum number, Macie stops incrementing the count and reporting location data for full names.

Name	Default	Adjustable	Description
GNU Zip compressed archive (.gz or .gzip) file size	Each supported Region: 8 Gigabytes	No	The maximum size (in GB) of an individual GNU Zip compressed archive (.gz or .gzip) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.
Mailing addresses detected	Each supported Region: 1,000	No	The maximum number of mailing addresses that Macie can detect and report for a file, including individual archive files. After Macie detects the maximum number, Macie stops incrementing the count and reporting location data for mailing addresses.
Member accounts by invitation	Each supported Region: 1,000	No	The maximum number of member accounts that can be associated with a Macie administrator account by invitation in the current Region.

Name	Default	Adjustable	Description
Member accounts through AWS Organizations	Each supported Region: 5,000	No	The maximum number of member accounts that can be associated with the Macie administrator account for an AWS Organizations organization in the current Region.
Microsoft Excel workbook (.xls or .xlsx) file size	Each supported Region: 512 Megabytes	No	The maximum size (in MB) of an individual Microsoft Excel workbook (.xls or .xlsx) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.
Microsoft Word document (.doc or .docx) file size	Each supported Region: 512 Megabytes	No	The maximum size (in MB) of an individual Microsoft Word document (.doc or .docx) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.

Name	Default	Adjustable	Description
Nested levels	Each supported Region: 10	No	The maximum number of nested levels that Macie can analyze in an archive file. If the metadata for an archive file indicates that the file contains more than the maximum number of nested levels, Macie doesnt extract or analyze any data in the file.
Nested levels in structured data	Each supported Region: 256	No	The maximum number of nested levels that Macie can analyze in a JSON (.json) or JSON Lines (.jsonl) file. If a file contains more than the maximum number of nested levels, Macie doesnt analyze any data in the file.
Non-binary text file size	Each supported Region: 20 Gigabytes	No	The maximum size (in GB) of an individual non-binary text file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.

Name	Default	Adjuste	Description
Portable Document Format (.pdf) file size	Each supported Region: 1,024 Megabytes	No	The maximum size (in MB) of an individual Portable Document Format (.pdf) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.
Preventative control monitoring	Each supported Region: 10,000	No	The maximum number of S3 buckets that Macie monitors for security and access control.
S3 buckets per sensitive data discovery job	Each supported Region: 1,000	No	The maximum number of S3 buckets that you can explicitly select for a sensitive data discovery job to analyze. If youre the Macie administrator for an organization, the buckets can span as many as 1,000 accounts in your organization.
Sensitive data discovery occurrences	Each supported Region: 1,000	No	The maximum number of occurrences of each type of sensitive data that Macie detects and provides detailed location data for in sensitive data discovery results.

Name	Default	Adjustable	Description
Sensitive data discovery per month per account	Each supported Region: 5 Terabytes	Yes	The maximum amount of data (in TB) that you can analyze by running sensitive data discovery jobs for this account in the current Region.
Sensitive data finding occurrences	Each supported Region: 15	No	The maximum number of detection locations that Macie provides in a sensitive data finding.
TAR archive (.tar) file size	Each supported Region: 20 Gigabytes	No	The maximum size (in GB) of an individual TAR archive (.tar) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.
ZIP compressed archive (.zip) file size	Each supported Region: 8 Gigabytes	No	The maximum size (in GB) of an individual ZIP compressed archive (.zip) file that Macie can analyze. If a file is larger, Macie doesnt analyze any data in the file.

For more information, see Amazon Macie quotas in the *Amazon Macie User Guide*.

AWS Mainframe Modernization endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	m2.us-east-2.amazonaws.com	HTTPS
		m2-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	m2.us-east-1.amazonaws.com	HTTPS
		m2-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	m2.us-west-1.amazonaws.com	HTTPS
		m2-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	m2.us-west-2.amazonaws.com	HTTPS
		m2-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	m2.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	m2.ap-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	m2.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	m2.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	m2.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	m2.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	m2.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	m2.ca-central-1.amazonaws.com m2-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	m2.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	m2.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	m2.eu-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	m2.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	m2.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	m2.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	m2.eu-north-1.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	m2.il-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	m2.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	m2.us-gov-east-1.amazonaws.com m2-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	m2.us-gov-west-1.amazonaws.com m2-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjuste	Description
Max Applications Per AWS Account	Each supported Region: 20	Yes	Max Applications Per AWS Account
Max DataTransferEndpoints Per AWS Account	Each supported Region: 10	No	Max DataTransferEndpoints Per AWS Account
Max Environments Per AWS Account	Each supported Region: 20	Yes	Max Environments Per AWS Account
Max Instances Per High Availability Environment	Each supported Region: 12	Yes	Max Instances Per High Availability Environment
Max number of EFS filesystems per environment	Each supported Region: 1	Yes	Max number of EFS filesystems per environment
Max number of FSX filesystems per environment	Each supported Region: 1	Yes	Max number of FSX filesystems per environment

Amazon Machine Learning endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	machinelearning.us-east-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	machinelearning.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Batch prediction input records	Each supported Region: 100,000,000	Yes	The maximum number of records of batch prediction input.
Batch prediction input size	Each supported Region: 1 Terabytes	Yes	The maximum size (in TB) of batch prediction input.
Classes for multiclass ML models	Each supported Region: 100	Yes	The maximum number of classes for multiclass ML models.
Job runtime	Each supported Region: 7	No	The maximum runtime length (in days) for any job.
ML model size	Each supported Region: 2 Gigabytes	No	The maximum ML model size (in GB).

Name	Default	Adjustable	Description
Observation size	Each supported Region: 100 Kilobytes	Yes	The maximum size (in KB) of each observation.
Rate of real-time prediction requests per endpoint	Each supported Region: 200	Yes	The maximum number of requests per second that you can perform with each real-time prediction endpoint.
Recipe complexity	Each supported Region: 10,000	Yes	The maximum recipe complexity (number of processed output variables).
Simultaneous jobs	Each supported Region: 25	Yes	The maximum number of simultaneous jobs.
Tags per object	Each supported Region: 50	No	The maximum number of tags per object.
Total RAM for all real-time prediction endpoints	Each supported Region: 10 Gigabytes	Yes	The maximum total RAM (in GB) for all real-time prediction endpoints.
Total rate of all real-time prediction requests	Each supported Region: 10,000	Yes	The maximum total number of requests per second that you can perform with all of your real-time prediction endpoints.
Training data size	Each supported Region: 100 Gigabytes	Yes	The maximum size (in GB) of training data.

Name	Default	Adjustable	Description
Variables per data file	Each supported Region: 1,000	Yes	The maximum number of variables in a data file (schema).

For more information, see Amazon ML Quotas in the *Amazon Machine Learning Developer Guide*.

Amazon Managed Blockchain endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

For information about attributes of Starter Edition and Standard Edition networks, such as the number of members per network, peer nodes per member, available instance types, and more, see Amazon Managed Blockchain Pricing.

Topics

- Amazon Managed Blockchain (AMB) Access service endpoints and quotas
- Amazon Managed Blockchain (AMB) Query service endpoints and quotas

Amazon Managed Blockchain (AMB) Access service endpoints and quotas

AMB Access Regions and endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	managedblockchain.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	managedblockchain.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	managedblockchain.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	managedblockchain.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	managedblockchain.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	managedblockchain.eu-west-2.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	managedblockchain.us-gov-west-1.amazonaws.com	HTTPS	

AMB Access quotas

Name	Default	Adjustable	Description
Number of Ethereum nodes an AWS account can have	Each supported Region: 50	Yes	The maximum number of Ethereum nodes an AWS account can have.
Number of Hyperledger Fabric channels per Standard Edition network	Each supported Region: 8	No	The maximum number of Hyperledger Fabric channels per Standard Edition network.
Number of Hyperledger Fabric channels per Starter Edition network	Each supported Region: 8	No	The maximum number of Hyperledger Fabric channels per Starter Edition network.
Number of Standard Edition networks in which an AWS account can have a member	Each supported Region: 6	Yes	The maximum number of Hyperledger Fabric Standard Edition networks in which an AWS account can have a member.
Number of Starter Edition networks in which an AWS account can have a member	Each supported Region: 6	Yes	The maximum number of Hyperledger Fabric Starter Edition networks in which an AWS account can have a member.

Amazon Managed Blockchain (AMB) Query service endpoints and quotas

AMB Query Regions and endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	managedblockchain-query.us-east-1.amazonaws.com	HTTPS	

AMB Query quotas

Name	Default	Adjustable	Description
Number of BatchGetTokenBalance requests per second	Each supported Region: 10 per second	Yes	The maximum number of BatchGetTokenBalance requests you can make per second per account.
Number of GetAssetContract requests per second	Each supported Region: 100 per second	Yes	The maximum number of GetAssetContract requests you can make per second per account.
Number of GetTokenBalance requests per second	Each supported Region: 100 per second	Yes	The maximum number of GetTokenBalance requests you can make per second per account.
Number of GetTransaction requests per second	Each supported Region: 100 per second	Yes	The maximum number of GetTransaction requests you can make per second per account.

Name	Default	Adjustable	Description
Number of ListAssetContracts requests per second	Each supported Region: 100 per second	Yes	The maximum number of ListAssetContracts requests you can make per second per account.
Number of ListFilteredTransactionEvents requests per second	Each supported Region: 100 per second	Yes	The maximum number of ListFilteredTransactionEvents requests you can make per second per account.
Number of ListTokenBalances requests per second	Each supported Region: 100 per second	Yes	The maximum number of ListTokenBalances requests you can make per second per account.
Number of ListTransactionEvents requests per second	Each supported Region: 200 per second	Yes	The maximum number of ListTransactionEvents requests you can make per second per account.
Number of ListTransactions requests per second	Each supported Region: 200 per second	Yes	The maximum number of ListTransactions requests you can make per second per account.

Amazon Managed Service for Apache Flink endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	kinesisanalytics.us-east-2.amazonaws.com kinesisanalytics-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	kinesisanalytics.us-east-1.amazonaws.com kinesisanalytics-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	kinesisanalytics.us-west-1.amazonaws.com kinesisanalytics-fips.us-west-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	kinesisanalytics.us-west-2.amazonaws.com kinesisanalytics-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Africa (Cape Town)	af-south-1	kinesisanalytics.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	kinesisanalytics.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	kinesisanalytics.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	kinesisanalytics.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	kinesisanalytics.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	kinesisanalytics.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	kinesisanalytics.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	kinesisanalytics.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	kinesisanalytics.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	kinesisanalytics.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	kinesisanalytics.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	kinesisanalytics.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Taipei)	ap-east-2	kinesisanalytics.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	kinesisanalytics.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	kinesisanalytics.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	kinesisanalytics.ca-central-1.amazonaws.com kinesisanalytics-fips.ca-central-1.amazonaws.com	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	kinesisanalytics.ca-west-1.amazonaws.com kinesisanalytics-fips.ca-west-1.amazonaws.com	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	kinesisanalytics.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	kinesisanalytics.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	kinesisanalytics.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	kinesisanalytics.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	kinesisanalytics.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	kinesisanalytics.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	kinesisanalytics.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	kinesisanalytics.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	kinesisanalytics.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	kinesisanalytics.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	kinesisanalytics.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	kinesisanalytics.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	kinesisanalytics.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	kinesisanalytics.us-gov-east-1.amazonaws.com kinesisanalytics-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	kinesisanalytics.us-gov-west-1.amazonaws.com kinesisanalytics-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
Apache Flink Kinesis Processing Units (KPUs)	Each supported Region: 64	Yes	The maximum number of Kinesis Processing Units (KPUs) that your Apache Flink application can use.
Application count	Each supported Region: 100	Yes	The maximum number of applications per account per Region.
Input Parallelism in input streams for SQL applications	Each supported Region: 64	No	The maximum number of in-application input

Name	Default	Adjuste	Description
			streams for SQL applications.
SQL Kinesis Processing Units (KPUs)	Each supported Region: 8	Yes	The maximum number of Kinesis Processing Units (KPUs) that your SQL application can use.

For more information, see Quotas in the *Amazon Managed Service for Apache Flink for Apache Flink Developer Guide*.

AWS Managed Services endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

See AMS VPC endpoints and AMS Supported configurations in the *AWS Managed Services User Guide*.

Service quotas

See AMS account limits in the *AWS Managed Services User Guide*.

AWS Management Console endpoints and quotas

AWS Management Console has Regional endpoints that allow you to directly access the console in a given AWS Region. The general syntax of a Regional endpoint is as follows:

```
https://region-code.console.aws.amazon.com
```

For example, `https://us-west-2.console.aws.amazon.com` is the endpoint for the AWS Management Console service in the US West (Oregon) Region.

The table below lists the name, code, and endpoint of each AWS Region.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	us-east-2.console.aws.amazon.com	HTTPS	
US East (N. Virginia)	us-east-1	us-east-1.console.aws.amazon.com	HTTPS	
US West (N. California)	us-west-1	us-west-1.console.aws.amazon.com	HTTPS	
US West (Oregon)	us-west-2	us-west-2.console.aws.amazon.com	HTTPS	
Africa (Cape Town)	af-south-1	af-south-1.console.aws.amazon.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ap-east-1.console.aws.amazon.com	HTTPS	
Asia Pacific	ap-south-2	ap-south-2.console.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	ap-southeast-3.console.aws.amazon.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	ap-southeast-5.console.aws.amazon.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ap-southeast-4.console.aws.amazon.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ap-south-1.console.aws.amazon.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ap-southeast-6.console.aws.amazon.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ap-northeast-3.console.aws.amazon.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ap-northeast-2.console.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	ap-southeast-1.console.aws.amazon.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ap-southeast-2.console.aws.amazon.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	ap-east-2.console.aws.amazon.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ap-southeast-7.console.aws.amazon.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ap-northeast-1.console.aws.amazon.com	HTTPS	
Canada (Central)	ca-central-1	ca-central-1.console.aws.amazon.com	HTTPS	
Canada West (Calgary)	ca-west-1	ca-west-1.console.aws.amazon.com	HTTPS	
Europe (Frankfurt)	eu-central-1	eu-central-1.console.aws.amazon.com	HTTPS	
Europe (Ireland)	eu-west-1	eu-west-1.console.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	eu-west-2.console.aws.amazon.com	HTTPS	
Europe (Milan)	eu-south-1	eu-south-1.console.aws.amazon.com	HTTPS	
Europe (Paris)	eu-west-3	eu-west-3.console.aws.amazon.com	HTTPS	
Europe (Spain)	eu-south-2	eu-south-2.console.aws.amazon.com	HTTPS	
Europe (Stockholm)	eu-north-1	eu-north-1.console.aws.amazon.com	HTTPS	
Europe (Zurich)	eu-central-2	eu-central-2.console.aws.amazon.com	HTTPS	
Israel (Tel Aviv)	il-central-1	il-central-1.console.aws.amazon.com	HTTPS	
Mexico (Central)	mx-central-1	mx-central-1.console.aws.amazon.com	HTTPS	
Middle East (Bahrain)	me-south-1	me-south-1.console.aws.amazon.com	HTTPS	
Middle East (UAE)	me-central-1	me-central-1.console.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	sa-east-1.console.aws.amazon.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	us-gov-east-1.console.amazonaws-us-gov.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	us-gov-west-1.console.amazonaws-us-gov.com	HTTPS	

Service quotas

This service has no quotas.

Amazon Managed Workflows for Apache Airflow endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	api.airflow.us-east-2.amazonaws.com	HTTPS	
		env.airflow.us-east-2.api.aws	HTTPS	
		ops.airflow.us-east-2.amazonaws.com	HTTPS	
		api.airflow.us-east-2.api.aws	HTTPS	
		env.airflow-fips.us-east-2.api.aws	HTTPS	
		env.airflow-fips.us-east-2.amazonaws.com	HTTPS	
		api.airflow-fips.us-east-2.api.aws	HTTPS	
		api.airflow-fips.us-east-2.amazonaws.com	HTTPS	
		env.airflow.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	api.airflow.us-east-1.amazonaws.com	HTTPS	
		env.airflow.us-east-1.api.aws	HTTPS	
		ops.airflow.us-east-1.amazonaws.com	HTTPS	
		api.airflow.us-east-1.api.aws	HTTPS	
		env.airflow-fips.us-east-1.api.aws	HTTPS	
		env.airflow-fips.us-east-1.amazonaws.com	HTTPS	
		api.airflow-fips.us-east-1.api.aws	HTTPS	
		api.airflow-fips.us-east-1.amazonaws.com	HTTPS	
		env.airflow.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	api.airflow.us-west-1.amazonaws.com	HTTPS	
		env.airflow.us-west-1.api.aws	HTTPS	
		api.airflow.us-west-1.api.aws	HTTPS	
		env.airflow-fips.us-west-1.api.aws	HTTPS	
		env.airflow-fips.us-west-1.amazonaws.com	HTTPS	
		api.airflow-fips.us-west-1.api.aws	HTTPS	
		api.airflow-fips.us-west-1.amazonaws.com	HTTPS	
		env.airflow.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	api.airflow.us-west-2.amazonaws.com	HTTPS	
		env.airflow.us-west-2.api.aws	HTTPS	
		ops.airflow.us-west-2.amazonaws.com	HTTPS	
		api.airflow.us-west-2.api.aws	HTTPS	
		env.airflow-fips.us-west-2.api.aws	HTTPS	
		env.airflow-fips.us-west-2.amazonaws.com	HTTPS	
		api.airflow-fips.us-west-2.api.aws	HTTPS	
		api.airflow-fips.us-west-2.amazonaws.com	HTTPS	
		env.airflow.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	api.airflow.af-south-1.amazonaws.com	HTTPS	
		env.airflow.af-south-1.api.aws	HTTPS	
		api.airflow.af-south-1.api.aws	HTTPS	
		env.airflow.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	api.airflow.ap-east-1.amazonaws.com	HTTPS	
		env.airflow.ap-east-1.api.aws	HTTPS	
		api.airflow.ap-east-1.api.aws	HTTPS	
		env.airflow.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	api.airflow.ap-south-2.amazonaws.com	HTTPS	
		env.airflow.ap-south-2.api.aws	HTTPS	
		api.airflow.ap-south-2.api.aws	HTTPS	
		env.airflow.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	api.airflow.ap-southeast-3.amazonaws.com	HTTPS	
		env.airflow.ap-southeast-3.api.aws	HTTPS	
		api.airflow.ap-southeast-3.api.aws	HTTPS	
		env.airflow.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	api.airflow.ap-southeast-5.amazonaws.com	HTTPS	
		env.airflow.ap-southeast-5.api.aws	HTTPS	
		api.airflow.ap-southeast-5.api.aws	HTTPS	
		env.airflow.ap-southeast-5.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	api.airflow.ap-southeast-4.amazonaws.com	HTTPS	
		env.airflow.ap-southeast-4.api.aws	HTTPS	
		api.airflow.ap-southeast-4.api.aws	HTTPS	
		env.airflow.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	api.airflow.ap-south-1.amazonaws.com	HTTPS	
		env.airflow.ap-south-1.api.aws	HTTPS	
		ops.airflow.ap-south-1.amazonaws.com	HTTPS	
		api.airflow.ap-south-1.api.aws	HTTPS	
		env.airflow.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	api.airflow.ap-northeast-3.amazonaws.com	HTTPS	
		env.airflow.ap-northeast-3.api.aws	HTTPS	
		api.airflow.ap-northeast-3.api.aws	HTTPS	
		env.airflow.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	api.airflow.ap-northeast-2.amazonaws.com	HTTPS	
		env.airflow.ap-northeast-2.api.aws	HTTPS	
		ops.airflow.ap-northeast-2.amazonaws.com	HTTPS	
		api.airflow.ap-northeast-2.api.aws	HTTPS	
		env.airflow.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	api.airflow.ap-southeast-1.amazonaws.com	HTTPS
		env.airflow.ap-southeast-1.api.aws	HTTPS
		ops.airflow.ap-southeast-1.amazonaws.com	HTTPS
		api.airflow.ap-southeast-1.api.aws	HTTPS
		env.airflow.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	api.airflow.ap-southeast-2.amazonaws.com	HTTPS
		env.airflow.ap-southeast-2.api.aws	HTTPS
		ops.airflow.ap-southeast-2.amazonaws.com	HTTPS
		api.airflow.ap-southeast-2.api.aws	HTTPS
		env.airflow.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	api.airflow.ap-southeast-7.amazonaws.com	HTTPS
		env.airflow.ap-southeast-7.api.aws	HTTPS
		api.airflow.ap-southeast-7.api.aws	HTTPS
		env.airflow.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	api.airflow.ap-northeast-1.amazonaws.com	HTTPS
		env.airflow.ap-northeast-1.api.aws	HTTPS
		ops.airflow.ap-northeast-1.amazonaws.com	HTTPS
		api.airflow.ap-northeast-1.api.aws	HTTPS
		env.airflow.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	api.airflow.ca-central-1.amazonaws.com	HTTPS	
		env.airflow.ca-central-1.api.aws	HTTPS	
		ops.airflow.ca-central-1.amazonaws.com	HTTPS	
		api.airflow.ca-central-1.api.aws	HTTPS	
		env.airflow-fips.ca-central-1.api.aws	HTTPS	
		env.airflow-fips.ca-central-1.amazonaws.com	HTTPS	
		api.airflow-fips.ca-central-1.api.aws	HTTPS	
		api.airflow-fips.ca-central-1.amazonaws.com	HTTPS	
		env.airflow.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	api.airflow.ca-west-1.amazonaws.com	HTTPS	
		env.airflow.ca-west-1.api.aws	HTTPS	
		api.airflow.ca-west-1.api.aws	HTTPS	
		env.airflow-fips.ca-west-1.api.aws	HTTPS	
		env.airflow-fips.ca-west-1.amazonaws.com	HTTPS	
		api.airflow-fips.ca-west-1.api.aws	HTTPS	
		api.airflow-fips.ca-west-1.amazonaws.com	HTTPS	
		env.airflow.ca-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	api.airflow.eu-central-1.amazonaws.com	HTTPS
		env.airflow.eu-central-1.api.aws	HTTPS
		ops.airflow.eu-central-1.amazonaws.com	HTTPS
		api.airflow.eu-central-1.api.aws	HTTPS
		env.airflow.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	api.airflow.eu-west-1.amazonaws.com	HTTPS
		env.airflow.eu-west-1.api.aws	HTTPS
		ops.airflow.eu-west-1.amazonaws.com	HTTPS
		api.airflow.eu-west-1.api.aws	HTTPS
		env.airflow.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	api.airflow.eu-west-2.amazonaws.com	HTTPS
		env.airflow.eu-west-2.api.aws	HTTPS
		ops.airflow.eu-west-2.amazonaws.com	HTTPS
		api.airflow.eu-west-2.api.aws	HTTPS
		env.airflow.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	api.airflow.eu-south-1.amazonaws.com	HTTPS
		env.airflow.eu-south-1.api.aws	HTTPS
		api.airflow.eu-south-1.api.aws	HTTPS
		env.airflow.eu-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	api.airflow.eu-west-3.amazonaws.com	HTTPS
		env.airflow.eu-west-3.api.aws	HTTPS
		ops.airflow.eu-west-3.amazonaws.com	HTTPS
		api.airflow.eu-west-3.api.aws	HTTPS
		env.airflow.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	api.airflow.eu-south-2.amazonaws.com	HTTPS
		env.airflow.eu-south-2.api.aws	HTTPS
		api.airflow.eu-south-2.api.aws	HTTPS
		env.airflow.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	api.airflow.eu-north-1.amazonaws.com	HTTPS
		env.airflow.eu-north-1.api.aws	HTTPS
		ops.airflow.eu-north-1.amazonaws.com	HTTPS
		api.airflow.eu-north-1.api.aws	HTTPS
		env.airflow.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	api.airflow.eu-central-2.amazonaws.com	HTTPS
		env.airflow.eu-central-2.api.aws	HTTPS
		api.airflow.eu-central-2.api.aws	HTTPS
		env.airflow.eu-central-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	api.airflow.il-central-1.amazonaws.com	HTTPS	
		env.airflow.il-central-1.api.aws	HTTPS	
		api.airflow.il-central-1.api.aws	HTTPS	
		env.airflow.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	api.airflow.me-south-1.amazonaws.com	HTTPS	
		env.airflow.me-south-1.api.aws	HTTPS	
		api.airflow.me-south-1.api.aws	HTTPS	
		env.airflow.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	api.airflow.me-central-1.amazonaws.com	HTTPS	
		env.airflow.me-central-1.api.aws	HTTPS	
		api.airflow.me-central-1.api.aws	HTTPS	
		env.airflow.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	api.airflow.sa-east-1.amazonaws.com	HTTPS	
		env.airflow.sa-east-1.api.aws	HTTPS	
		ops.airflow.sa-east-1.amazonaws.com	HTTPS	
		api.airflow.sa-east-1.api.aws	HTTPS	
		env.airflow.sa-east-1.amazonaws.com	HTTPS	

Note

For IPv6, use `*.api.aws` in your endpoint, not `*.amazonaws.com`, for all regions except `ap-southeast-5`. For example, `api.airflow.us-east-1.amazonaws.com` would be `api.airflow.us-east-1.api.aws`.

Amazon MWAA uses prefixes for service endpoints, where each prefix corresponds to a set of API operations:

- Environment management – **`api`**`.airflow.`*`region`*`.amazonaws.com` (use **`api`**`.airflow.`*`region`*`.api.aws` for IPv6)
  - CreateEnvironment
  - DeleteEnvironment
  - GetEnvironment
  - ListEnvironments
  - ListTagsForResource
  - TagResource
  - UntagResource
  - UpdateEnvironment
- Airflow environment – **`env`**`.airflow.`*`region`*`.amazonaws.com` (use **`env`**`.airflow.`*`region`*`.api.aws` for IPv6)
  - CreateCliToken
  - CreateWebLoginToken

Service quotas

Name	Default	Adjustable	Description
Environments per account per Region (small, medium, large)	Each supported Region: 10	Yes	The maximum number of environments per account per Region.

Name	Default	Adjuse	Description
Larger environments per account per Region (xlarge, 2xlarge)	Each supported Region: 5	Yes	The maximum number of mw1.xlarge and mw1.2xlarge environments per account per Region.
Web servers per environment	Each supported Region: 5	Yes	The maximum number of web servers per environment.
Workers per environment	Each supported Region: 25	Yes	The maximum number of workers per environment.

AWS Marketplace endpoints and quotas

AWS Marketplace is a curated digital catalog that makes it easy for customers to find, buy, deploy, and manage third-party software and services that customers need to build solutions and run their businesses.

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The AWS Marketplace website is available globally. The AWS Marketplace console is available in the US East (N. Virginia) Region. The product vendor determines the Regions in which their products are available.

AWS Marketplace Catalog API

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	catalog.marketplace.us-east-1.amazonaws.com catalog-marketplace.us-east-1.api.aws	HTTPS HTTPS	

AWS Marketplace Commerce Analytics

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	marketplacecommerceanalytics.us-east-1.amazonaws.com	HTTPS	

AWS Marketplace Entitlement Service

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	entitlement.marketplace.us-east-1.amazonaws.com entitlement-marketplace.us-east-1.api.aws	HTTPS HTTPS	

AWS Marketplace Metering Service

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	metering.marketplace.us-east-2.amazonaws.com metering-marketplace.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	metering.marketplace.us-east-1.amazonaws.com metering-marketplace.us-east-1.api.aws	HTTPS HTTPS	
US West (N. California)	us-west-1	metering.marketplace.us-west-1.amazonaws.com metering-marketplace.us-west-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	metering.marketplace.us-west-2.amazonaws.com metering-marketplace.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	metering.marketplace.af-south-1.amazonaws.com metering-marketplace.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	metering.marketplace.ap-east-1.amazonaws.com metering-marketplace.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	metering.marketplace.ap-south-2.amazonaws.com metering-marketplace.ap-south-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	metering.marketplace.ap-southeast-3.amazonaws.com metering-marketplace.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	metering.marketplace.ap-southeast-4.amazonaws.com metering-marketplace.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	metering.marketplace.ap-south-1.amazonaws.com metering-marketplace.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	metering.marketplace.ap-northeast-3.amazonaws.com metering-marketplace.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	metering.marketplace.ap-northeast-2.amazonaws.com metering-marketplace.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	metering.marketplace.ap-southeast-1.amazonaws.com metering-marketplace.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	metering.marketplace.ap-southeast-2.amazonaws.com metering-marketplace.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	metering.marketplace.ap-northeast-1.amazonaws.com metering-marketplace.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	metering.marketplace.ca-central-1.amazonaws.com metering-marketplace.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	metering.marketplace.eu-central-1.amazonaws.com metering-marketplace.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	metering.marketplace.eu-west-1.amazonaws.com metering-marketplace.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	metering.marketplace.eu-west-2.amazonaws.com metering-marketplace.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	metering.marketplace.eu-south-1.amazonaws.com metering-marketplace.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	metering.marketplace.eu-west-3.amazonaws.com metering-marketplace.eu-west-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	metering.marketplace.eu-south-2.amazonaws.com metering-marketplace.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	metering.marketplace.eu-north-1.amazonaws.com metering-marketplace.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	metering.marketplace.eu-central-2.amazonaws.com metering-marketplace.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	metering.marketplace.il-central-1.amazonaws.com metering-marketplace.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	metering.marketplace.me-south-1.amazonaws.com metering-marketplace.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	metering.marketplace.me-central-1.amazonaws.com metering-marketplace.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	metering.marketplace.sa-east-1.amazonaws.com metering-marketplace.sa-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	metering.marketplace.us-gov-east-1.amazonaws.com metering-marketplace.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	metering.marketplace.us-gov-west-1.amazonaws.com metering-marketplace.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

For more information, see Quotas for the AWS Marketplace API.

Amazon Mechanical Turk endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region	Endpoint	Protocol
Sandbox endpoint for Amazon Mechanical Turk actions.	mturk-requester-sandbox.us-east-1.amazonaws.com	HTTPS

Region	Endpoint	Protocol
Production endpoint for Amazon Mechanical Turk actions.	mturk-requester.us-east-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable	Description
Monthly Usage	Each supported Region: 0.02	Yes	The maximum monthly spend in USD

Amazon Managed Streaming for Apache Kafka endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	kafka.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		kafka-api-fips.us-east-2.api.aws	HTTPS	
		kafka-fips.us-east-2.amazonaws.com	HTTPS	
		kafka-api.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	kafka.us-east-1.amazonaws.com	HTTPS	
		kafka-api-fips.us-east-1.api.aws	HTTPS	
		kafka-fips.us-east-1.amazonaws.com	HTTPS	
		kafka-api.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	kafka.us-west-1.amazonaws.com	HTTPS	
		kafka-api-fips.us-west-1.api.aws	HTTPS	
		kafka-fips.us-west-1.amazonaws.com	HTTPS	
		kafka-api.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	kafka.us-west-2.amazonaws.com	HTTPS	
		kafka-api-fips.us-west-2.api.aws	HTTPS	
		kafka-fips.us-west-2.amazonaws.com	HTTPS	
		kafka-api.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	kafka.af-south-1.amazonaws.com	HTTPS	
		kafka-api.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	kafka.ap-east-1.amazonaws.com	HTTPS	
		kafka-api.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	kafka.ap-south-2.amazonaws.com kafka-api.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	kafka.ap-southeast-3.amazonaws.com kafka-api.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	kafka.ap-southeast-5.amazonaws.com kafka-api.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	kafka.ap-southeast-4.amazonaws.com kafka-api.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	kafka.ap-south-1.amazonaws.com kafka-api.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	kafka.ap-southeast-6.amazonaws.com kafka-api.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	kafka.ap-northeast-3.amazonaws.com kafka-api.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	kafka.ap-northeast-2.amazonaws.com kafka-api.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	kafka.ap-southeast-1.amazonaws.com	HTTPS
		kafka-api.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	kafka.ap-southeast-2.amazonaws.com	HTTPS
		kafka-api.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	kafka.ap-east-2.amazonaws.com	HTTPS
		kafka-api.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	kafka.ap-southeast-7.amazonaws.com	HTTPS
		kafka-api.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	kafka.ap-northeast-1.amazonaws.com	HTTPS
		kafka-api.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	kafka.ca-central-1.amazonaws.com	HTTPS
		kafka-api-fips.ca-central-1.api.aws	HTTPS
		kafka-fips.ca-central-1.amazonaws.com	HTTPS
		kafka-api.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	kafka.ca-west-1.amazonaws.com	HTTPS
		kafka-api-fips.ca-west-1.api.aws	HTTPS
		kafka-fips.ca-west-1.amazonaws.com	HTTPS
		kafka-api.ca-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	kafka.eu-central-1.amazonaws.com kafka-api.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	kafka.eu-west-1.amazonaws.com kafka-api.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	kafka.eu-west-2.amazonaws.com kafka-api.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	kafka.eu-south-1.amazonaws.com kafka-api.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	kafka.eu-west-3.amazonaws.com kafka-api.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	kafka.eu-south-2.amazonaws.com kafka-api.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	kafka.eu-north-1.amazonaws.com kafka-api.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	kafka.eu-central-2.amazonaws.com kafka-api.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	kafka.il-central-1.amazonaws.com kafka-api.il-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	kafka.mx-central-1.amazonaws.com	HTTPS
		kafka-api.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	kafka.me-south-1.amazonaws.com	HTTPS
		kafka-api.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	kafka.me-central-1.amazonaws.com	HTTPS
		kafka-api.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	kafka.sa-east-1.amazonaws.com	HTTPS
		kafka-api.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	kafka.us-gov-east-1.amazonaws.com	HTTPS
		kafka-api-fips.us-gov-east-1.api.aws	HTTPS
		kafka-api.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	kafka.us-gov-west-1.amazonaws.com	HTTPS
		kafka-api-fips.us-gov-west-1.api.aws	HTTPS
		kafka-api.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuste	Description
Number of brokers per KRaft cluster	Each supported Region: 60	Yes	The maximum number of brokers that a KRaft cluster can contain.
Number of brokers per account	Each supported Region: 90	Yes	The maximum number of brokers that can be created per account.
Number of brokers per cluster	Each supported Region: 30	Yes	The maximum number of brokers that a cluster can contain.
Number of configurations per account	Each supported Region: 100	Yes	The maximum number of custom configurations that can be created per account.
Number of replicators per account	Each supported Region: 15	Yes	The maximum number of replicators that can be created per account.
Number of revisions per configuration	Each supported Region: 50	Yes	The maximum number of revisions that can be made to a custom configuration.

Amazon MSK Connect endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	kafkaconnect.us-east-2.amazonaws.com	HTTPS
		kafkaconnect.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	kafkaconnect.us-east-1.amazonaws.com	HTTPS
		kafkaconnect.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	kafkaconnect.us-west-1.amazonaws.com	HTTPS
		kafkaconnect.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	kafkaconnect.us-west-2.amazonaws.com	HTTPS
		kafkaconnect.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	kafkaconnect.af-south-1.amazonaws.com	HTTPS
		kafkaconnect.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	kafkaconnect.ap-east-1.amazonaws.com	HTTPS
		kafkaconnect.ap-east-1.api.aws	HTTPS
Asia Pacific	ap-south-2	kafkaconnect.ap-south-2.amazonaws.com	HTTPS
		kafkaconnect.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	kafkaconnect.ap-southeast-3.amazonaws.com kafkaconnect.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	kafkaconnect.ap-southeast-5.amazonaws.com kafkaconnect.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	kafkaconnect.ap-southeast-4.amazonaws.com kafkaconnect.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	kafkaconnect.ap-south-1.amazonaws.com kafkaconnect.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	kafkaconnect.ap-southeast-6.amazonaws.com kafkaconnect.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	kafkaconnect.ap-northeast-3.amazonaws.com kafkaconnect.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	kafkaconnect.ap-northeast-2.amazonaws.com kafkaconnect.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	kafkaconnect.ap-southeast-1.amazonaws.com kafkaconnect.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	kafkaconnect.ap-southeast-2.amazonaws.com kafkaconnect.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	kafkaconnect.ap-east-2.amazonaws.com kafkaconnect.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	kafkaconnect.ap-southeast-7.amazonaws.com kafkaconnect.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	kafkaconnect.ap-northeast-1.amazonaws.com kafkaconnect.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	kafkaconnect.ca-central-1.amazonaws.com kafkaconnect.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	kafkaconnect.ca-west-1.amazonaws.com kafkaconnect.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	kafkaconnect.eu-central-1.amazonaws.com kafkaconnect.eu-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	kafkaconnect.eu-west-1.amazonaws.com	HTTPS	
		kafkaconnect.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	kafkaconnect.eu-west-2.amazonaws.com	HTTPS	
		kafkaconnect.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	kafkaconnect.eu-south-1.amazonaws.com	HTTPS	
		kafkaconnect.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	kafkaconnect.eu-west-3.amazonaws.com	HTTPS	
		kafkaconnect.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	kafkaconnect.eu-south-2.amazonaws.com	HTTPS	
		kafkaconnect.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	kafkaconnect.eu-north-1.amazonaws.com	HTTPS	
		kafkaconnect.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	kafkaconnect.eu-central-2.amazonaws.com	HTTPS	
		kafkaconnect.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	kafkaconnect.il-central-1.amazonaws.com	HTTPS	
		kafkaconnect.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	kafkaconnect.mx-central-1.amazonaws.com	HTTPS	
		kafkaconnect.mx-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	kafkaconnect.me-south-1.amazonaws.com kafkaconnect.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	kafkaconnect.me-central-1.amazonaws.com kafkaconnect.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	kafkaconnect.sa-east-1.amazonaws.com kafkaconnect.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	kafkaconnect.us-gov-east-1.amazonaws.com kafkaconnect.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	kafkaconnect.us-gov-west-1.amazonaws.com kafkaconnect.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Dimension	Quota
Maximum custom plugins	100
Maximum worker configurations	100
Maximum connect workers	Up to 60 connect workers. If a connector is set up to have auto scaled capacity, MSK Connect uses the maximum number of workers

Dimension	Quota
	configured for that connector to calculate the quota for the account.

AWS Elemental MediaConnect endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	mediaconnect.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	mediaconnect.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	mediaconnect.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	mediaconnect.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	mediaconnect.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	mediaconnect.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	mediaconnect.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	mediaconnect.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	mediaconnect.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	mediaconnect.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	mediaconnect.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	mediaconnect.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	mediaconnect.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	mediaconnect.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	mediaconnect.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	mediaconnect.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	mediaconnect.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	mediaconnect.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	mediaconnect.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	mediaconnect.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	mediaconnect.eu-north-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	mediaconnect.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	mediaconnect.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Bridges	Each supported Region: 40	No	The maximum number of bridges that a gateway can have.
Entitlements	Each supported Region: 50	No	The maximum number of entitlements that you can grant on a flow.
Flows	Each supported Region: 20	Yes	The maximum number of flows that you can create in each AWS Region.
Outputs	Each supported Region: 50	No	The maximum number of outputs that a flow can have.
RouterInputs	Each supported Region: 20	Yes	The maximum number of router inputs that you can create in an AWS region
RouterNetworkInterfaces	Each supported Region: 10	Yes	The maximum number of router network interfaces

Name	Default	Adjustable	Description
			that you can create in an AWS region
RouterOutputs	Each supported Region: 20	Yes	The maximum number of router outputs that you can create in an AWS region

For more information, see Quotas in the *AWS Elemental MediaConnect User Guide*.

AWS Elemental MediaConvert endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	mediaconvert.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	mediaconvert.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	mediaconvert.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	mediaconvert.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	mediaconvert.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	mediaconvert.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	mediaconvert.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	mediaconvert.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	mediaconvert.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	mediaconvert.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	mediaconvert.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	mediaconvert.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	mediaconvert.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	mediaconvert.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	mediaconvert.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	mediaconvert.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	mediaconvert.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	mediaconvert.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	mediaconvert.eu-north-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	mediaconvert.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	mediaconvert.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	mediaconvert.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Concurrent jobs per account	us-east-1: 2,000 us-west-2: 2,000 eu-west-1: 2,000 Each of the other supported Regions: 1,000	No	The maximum number of jobs that MediaConvert can process at one time, across all of your on-demand queues in the current AWS Region. For more information about configuring on-demand queues, see: https://docs.aws.amazon.com/mediaconvert/latest/ug/working-with-on-demand-queues.html
Concurrent jobs per on-demand queue	us-east-1: 500 us-east-2: 250 us-west-2: 500	Yes	The maximum number of concurrent jobs that are available when you configure an on-

Name	Default	Adjustable	Description
	ap-northeast-1: 250 ap-south-1: 250 eu-west-1: 500 eu-west-2: 250 Each of the other supported Regions: 100		demand queue in the current AWS Region. For more information about configuring on-demand queues, see: https://docs.aws.amazon.com/mediaconvert/latest/ug/working-with-on-demand-queues.html
Concurrent jobs per on-demand queue, default	us-east-1: 200 us-west-2: 200 eu-west-1: 200 Each of the other supported Regions: 100	No	The default value for concurrent jobs that MediaConvert applies to new on-demand queues in the current AWS Region. For more information about configuring on-demand queues, see: https://docs.aws.amazon.com/mediaconvert/latest/ug/working-with-on-demand-queues.html
Concurrent jobs queries per account	Each supported Region: 10	No	The maximum number of concurrent jobs queries you can create in this account in the current AWS Region.

Name	Default	Adjustable	Description
Custom job templates	Each supported Region: 100	Yes	The maximum number of custom job templates that you can create in this account in the current AWS Region.
Custom output presets	Each supported Region: 100	Yes	The maximum number of custom output presets that you can create in this account in the current AWS Region.
Queues per AWS Region	Each supported Region: 10	Yes	The maximum number of on-demand and reserved queues combined that you can create in the current AWS Region.
Request rate for AssociateCertificate	Each supported Region: 2 per second	No	The maximum number of AssociateCertificate requests per second that you can send in this account in the current AWS Region.
Request rate for AssociateCertificate, in a burst	Each supported Region: 100	No	The maximum number of AssociateCertificate requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for CancelJob	Each supported Region: 2 per second	Yes	The maximum number of CancelJob requests per second that you can send in this account in the current AWS Region.
Request rate for CancelJob, in a burst	Each supported Region: 100	Yes	The maximum number of CancelJob requests that you can send in one burst in this account in the current AWS Region.
Request rate for CreateJob	Each supported Region: 5 per second	Yes	The maximum number of CreateJob requests per second that you can send in this account in the current AWS Region.
Request rate for CreateJob, in a burst	Each supported Region: 100	Yes	The maximum number of CreateJob requests that you can send in one burst in this account in the current AWS Region.
Request rate for CreateJobTemplate	Each supported Region: 2 per second	Yes	The maximum number of CreateJobTemplate requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for CreateJobTemplate, in a burst	Each supported Region: 100	Yes	The maximum number of CreateJobTemplate requests that you can send in one burst in this account in the current AWS Region.
Request rate for CreatePreset	Each supported Region: 2 per second	Yes	The maximum number of CreatePreset requests per second that you can send in this account in the current AWS Region.
Request rate for CreatePreset, in a burst	Each supported Region: 100	Yes	The maximum number of CreatePreset requests that you can send in one burst in this account in the current AWS Region.
Request rate for CreateQueue	Each supported Region: 2 per second	Yes	The maximum number of CreateQueue requests per second that you can send in this account in the current AWS Region.
Request rate for CreateQueue, in a burst	Each supported Region: 100	Yes	The maximum number of CreateQueue requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for CreateResourceShare	Each supported Region: 0.1	No	The maximum number of Share requests per second that you can send in this account in the current AWS Region.
Request rate for CreateResourceShare, in a burst	Each supported Region: 10	No	The maximum number of Share requests that you can send in one burst in this account in the current AWS Region.
Request rate for DeleteJobTemplate	Each supported Region: 2 per second	Yes	The maximum number of DeleteJobTemplate requests per second that you can send in this account in the current AWS Region.
Request rate for DeleteJobTemplate, in a burst	Each supported Region: 100	Yes	The maximum number of DeleteJobTemplate requests that you can send in one burst in this account in the current AWS Region.
Request rate for DeletePolicy	Each supported Region: 2 per second	No	The maximum number of DeletePolicy requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for DeletePolicy, in a burst	Each supported Region: 100	No	The maximum number of DeletePolicy requests that you can send in one burst in this account in the current AWS Region.
Request rate for DeletePreset	Each supported Region: 2 per second	Yes	The maximum number of DeletePreset requests per second that you can send in this account in the current AWS Region.
Request rate for DeletePreset, in a burst	Each supported Region: 100	Yes	The maximum number of DeletePreset requests that you can send in one burst in this account in the current AWS Region.
Request rate for DeleteQueue	Each supported Region: 2 per second	Yes	The maximum number of DeleteQueue requests per second that you can send in this account in the current AWS Region.
Request rate for DeleteQueue, in a burst	Each supported Region: 100	Yes	The maximum number of DeleteQueue requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for DisassociateCertificate	Each supported Region: 2 per second	No	The maximum number of DisassociateCertificate requests per second that you can send in this account in the current AWS Region.
Request rate for DisassociateCertificate, in a burst	Each supported Region: 100	No	The maximum number of DisassociateCertificate requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetJob	Each supported Region: 2 per second	Yes	The maximum number of GetJob requests per second that you can send in this account in the current AWS Region.
Request rate for GetJob, in a burst	Each supported Region: 100	Yes	The maximum number of GetJob requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetJobTemplate	Each supported Region: 2 per second	Yes	The maximum number of GetJobTemplate requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for GetJobTemplate, in a burst	Each supported Region: 100	Yes	The maximum number of GetJobTemplate requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetJobsQueryResults	Each supported Region: 2 per second	No	The maximum number of GetJobsQueryResults requests per second that you can send in this account in the current AWS Region.
Request rate for GetJobsQueryResults, in a burst	Each supported Region: 100	No	The maximum number of GetJobsQueryResults requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetPolicy	Each supported Region: 2 per second	No	The maximum number of GetPolicy requests per second that you can send in this account in the current AWS Region.
Request rate for GetPolicy, in a burst	Each supported Region: 100	No	The maximum number of GetPolicy requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for GetPreset	Each supported Region: 2 per second	Yes	The maximum number of GetPreset requests per second that you can send in this account in the current AWS Region.
Request rate for GetPreset, in a burst	Each supported Region: 100	Yes	The maximum number of GetPreset requests that you can send in one burst in this account in the current AWS Region.
Request rate for GetQueue	Each supported Region: 2 per second	Yes	The maximum number of GetQueue requests per second that you can send in this account in the current AWS Region.
Request rate for GetQueue, in a burst	Each supported Region: 100	Yes	The maximum number of GetQueue requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListJobTemplates	Each supported Region: 2 per second	Yes	The maximum number of ListJobTemplates requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for ListJobTemplates, in a burst	Each supported Region: 100	Yes	The maximum number of ListJobTemplates requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListJobs	Each supported Region: 2 per second	Yes	The maximum number of ListJobs requests per second that you can send in this account in the current AWS Region.
Request rate for ListJobs, in a burst	Each supported Region: 100	Yes	The maximum number of ListJobs requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListPresets	Each supported Region: 2 per second	Yes	The maximum number of ListPresets requests per second that you can send in this account in the current AWS Region.
Request rate for ListPresets, in a burst	Each supported Region: 100	Yes	The maximum number of ListPresets requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for ListQueues	Each supported Region: 2 per second	Yes	The maximum number of ListQueues requests per second that you can send in this account in the current AWS Region.
Request rate for ListQueues, in a burst	Each supported Region: 100	Yes	The maximum number of ListQueues requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListTagsForResource	Each supported Region: 2 per second	Yes	The maximum number of ListTagsForResource requests per second that you can send in this account in the current AWS Region.
Request rate for ListTagsForResource, in a burst	Each supported Region: 100	Yes	The maximum number of ListTagsForResource requests that you can send in one burst in this account in the current AWS Region.
Request rate for ListVersions	Each supported Region: 2	Yes	The maximum number of ListVersions requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for ListVersions, in a burst	Each supported Region: 100	Yes	The maximum number of ListVersions requests that you can send in one burst in this account in the current AWS Region.
Request rate for Probe	Each supported Region: 5	Yes	The maximum number of Probe requests per second that you can send in this account in the current AWS Region.
Request rate for Probe, in a burst	Each supported Region: 100	Yes	The maximum number of Probe requests that you can send in one burst in this account in the current AWS Region.
Request rate for PutPolicy	Each supported Region: 2 per second	No	The maximum number of PutPolicy requests per second that you can send in this account in the current AWS Region.
Request rate for PutPolicy, in a burst	Each supported Region: 100	No	The maximum number of PutPolicy requests that you can send in one burst in this account in the current AWS Region.
Request rate for SearchJobs	Each supported Region: 1 per second	No	The maximum number of SearchJobs requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for SearchJobs, in a burst	Each supported Region: 20	No	The maximum number of SearchJobs requests that you can send in one burst in this account in the current AWS Region.
Request rate for StartJobsQuery	Each supported Region: 1 per second	No	The maximum number of StartJobsQuery requests per second that you can send in this account in the current AWS Region.
Request rate for StartJobsQuery, in a burst	Each supported Region: 10	No	The maximum number of StartJobsQuery requests that you can send in one burst in this account in the current AWS Region.
Request rate for TagResource	Each supported Region: 2 per second	Yes	The maximum number of TagResource requests per second that you can send in this account in the current AWS Region.
Request rate for TagResource, in a burst	Each supported Region: 100	Yes	The maximum number of TagResource requests that you can send in one burst in this account in the current AWS Region.
Request rate for UntagResource	Each supported Region: 2 per second	Yes	The maximum number of UntagResource requests per second that you can send in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for UntagResource, in a burst	Each supported Region: 100	Yes	The maximum number of UntagResource requests that you can send in one burst in this account in the current AWS Region.
Request rate for UpdateJobTemplate	Each supported Region: 2 per second	Yes	The maximum number of UpdateJobTemplate requests per second that you can send in this account in the current AWS Region.
Request rate for UpdateJobTemplate, in a burst	Each supported Region: 100	Yes	The maximum number of UpdateJobTemplate requests that you can send in one burst in this account in the current AWS Region.
Request rate for UpdatePreset	Each supported Region: 2 per second	Yes	The maximum number of UpdatePreset requests per second that you can send in this account in the current AWS Region.
Request rate for UpdatePreset, in a burst	Each supported Region: 100	Yes	The maximum number of UpdatePreset requests that you can send in one burst in this account in the current AWS Region.

Name	Default	Adjustable	Description
Request rate for UpdateQueue	Each supported Region: 2 per second	Yes	The maximum number of UpdateQueue requests per second that you can send in this account in the current AWS Region.
Request rate for UpdateQueue, in a burst	Each supported Region: 100	Yes	The maximum number of UpdateQueue requests that you can send in one burst in this account in the current AWS Region.
Reserved transcode slots (RTS) per AWS Region, per queue	Each supported Region: 30	Yes	The maximum number of reserved transcode slots that you can add to each reserved queue in the current AWS Region.

AWS Elemental MediaLive endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

When you submit requests using the AWS CLI or SDKs, either leave the Region and endpoint unspecified, or specify us-east-1 as the Region. When you submit requests using the MediaLive API, use the us-east-1 Region to sign requests.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	medialive.us-east-2.amazonaws.com medialive-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	medialive.us-east-1.amazonaws.com medialive-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (Oregon)	us-west-2	medialive.us-west-2.amazonaws.com medialive-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	medialive.ap-south-2.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	medialive.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	medialive.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	medialive.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	medialive.ap-northeast-3.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	medialive.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	medialive.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	medialive.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	medialive.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	medialive.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	medialive.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	medialive.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	medialive.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	medialive.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	medialive.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	medialive.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	medialive.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Anywhere Inputs	Each supported Region: 300	Yes	The maximum number of inputs that are configured in a MediaLive Anywhere network that you can create in the current region. These inputs are push inputs but they do not count towards the standard Push Inputs quota. They count only towards this quota.
CDI Channels	Each supported Region: 2	Yes	The maximum number of CDI channels (channels that include one or more CDI inputs) that you can create in the current region.

Name	Default	Adjustable	Description
Channel Placement Groups per Cluster	Each supported Region: 100	Yes	The maximum number of AWS MediaLive Anywhere channel placement groups that you can create in each cluster in the current region.
Channels	Each supported Region: 5	Yes	The maximum number of channels that you can create in the current region.
CloudWatch Alarm Template Groups	Each supported Region: 20	Yes	The maximum number of cloudwatch alarm template groups that you can create in the current region.
CloudWatch Alarm Templates	Each supported Region: 200	Yes	The maximum number of cloudwatch alarm templates that you can create in the current region.
Clusters	Each supported Region: 100	Yes	The maximum number of AWS MediaLive Anywhere clusters that you can create in the current region.

Name	Default	Adjustable	Description
Device Inputs	Each supported Region: 100	Yes	The maximum number of device inputs (an input from a device) that you can create in the current region.
EventBridge Rule Template Groups	Each supported Region: 20	Yes	The maximum number of eventbridge rule template groups that you can create in the current region.
EventBridge Rule Templates	Each supported Region: 200	Yes	The maximum number of eventbridge rule templates that you can create in the current region.
HEVC Channels	Each supported Region: 5	Yes	The maximum number of HEVC channels (channels that include one or more HEVC outputs) that you can create in the current region.
Input Security Groups	Each supported Region: 5	Yes	The maximum number of input security groups that you can create in the current region.
MediaConnect Inputs	Each supported Region: 100	Yes	The maximum number of MediaConnect inputs that you can create in the current region.

Name	Default	Adjustable	Description
MediaLive DescribeThumbnails TPS	Each supported Region: 40	Yes	The maximum number of transactions per second that an account can make to the DescribeThumbnails API in the current region.
Multiplexes	Each supported Region: 2	Yes	The maximum number of multiplexes that you can create in the current region.
Networks	Each supported Region: 100	Yes	The maximum number of AWS MediaLive Anywhere networks that you can create in the current region.
Nodes per Cluster	Each supported Region: 100	Yes	The maximum number of AWS MediaLive Anywhere nodes that you can create in each cluster in the current region.
Pull Inputs	Each supported Region: 100	Yes	The maximum number of pull inputs that you can create in the current region.
Push Inputs	Each supported Region: 5	Yes	The maximum number of push inputs that you can create in the current region.

Name	Default	Adjuse	Description
Reservations	Each supported Region: 50	Yes	The maximum number of reservations that you can create in the current region.
SDI sources	Each supported Region: 300	Yes	The maximum number of AWS MediaLive Anywhere SDI sources that you can create in the current region.
Signal Maps	Each supported Region: 30	Yes	The maximum number of signal maps that you can create in the current region.
UHD Channels	Each supported Region: 1	Yes	The maximum number of UHD channels (channels that include one or more UHD outputs) that you can create in the current region.
VPC Inputs	Each supported Region: 50	Yes	The maximum number of VPC inputs that you can create in the current region.

AWS Elemental MediaPackage endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

These are the endpoints for MediaPackage V2 live content workflows.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	mediapackagev2.us-east-2.amazonaws.com mediapackagev2-fips.us-east-2.amazonaws.com mediapackagev2-fips.us-east-2.api.aws mediapackagev2.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS
US East (N. Virginia)	us-east-1	mediapackagev2.us-east-1.amazonaws.com mediapackagev2-fips.us-east-1.amazonaws.com mediapackagev2-fips.us-east-1.api.aws mediapackagev2.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	mediapackagev2.us-west-1.amazonaws.com mediapackagev2-fips.us-west-1.amazonaws.com mediapackagev2-fips.us-west-1.api.aws mediapackagev2.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	mediapackagev2.us-west-2.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		mediapackagev2-fips.us-west-2.amazonaws.com mediapackagev2-fips.us-west-2.api.aws mediapackagev2.us-west-2.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	mediapackagev2.ap-south-2.amazonaws.com mediapackagev2.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	mediapackagev2.ap-southeast-5.amazonaws.com mediapackagev2.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	mediapackagev2.ap-southeast-4.amazonaws.com mediapackagev2.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	mediapackagev2.ap-south-1.amazonaws.com mediapackagev2.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	mediapackagev2.ap-northeast-3.amazonaws.com mediapackagev2.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	mediapackagev2.ap-northeast-2.amazonaws.com mediapackagev2.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	mediapackagev2.ap-southeast-1.amazonaws.com mediapackagev2.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	mediapackagev2.ap-southeast-2.amazonaws.com mediapackagev2.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	mediapackagev2.ap-northeast-1.amazonaws.com mediapackagev2.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	mediapackagev2.ca-central-1.amazonaws.com mediapackagev2-fips.ca-central-1.amazonaws.com mediapackagev2-fips.ca-central-1.api.aws mediapackagev2.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	mediapackagev2.eu-central-1.amazonaws.com mediapackagev2.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	mediapackagev2.eu-west-1.amazonaws.com mediapackagev2.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	mediapackagev2.eu-west-2.amazonaws.com mediapackagev2.eu-west-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	mediapackagev2.eu-west-3.amazonaws.com mediapackagev2.eu-west-3.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	mediapackagev2.eu-north-1.amazonaws.com mediapackagev2.eu-north-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	mediapackagev2.me-central-1.amazonaws.com mediapackagev2.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	mediapackagev2.sa-east-1.amazonaws.com mediapackagev2.sa-east-1.api.aws	HTTPS HTTPS

These are the endpoints for MediaPackage V1 live content workflows.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	mediapackage.us-east-2.amazonaws.com mediapackage.us-east-2.api.aws	HTTPS HTTPS
US East (N. Virginia)	us-east-1	mediapackage.us-east-1.amazonaws.com mediapackage.us-east-1.api.aws	HTTPS HTTPS
US West (N. California)	us-west-1	mediapackage.us-west-1.amazonaws.com mediapackage.us-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	mediapackage.us-west-2.amazonaws.com mediapackage.us-west-2.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	mediapackage.ap-southeast-4.amazonaws.com mediapackage.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	mediapackage.ap-south-1.amazonaws.com mediapackage.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	mediapackage.ap-northeast-3.amazonaws.com mediapackage.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	mediapackage.ap-northeast-2.amazonaws.com mediapackage.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	mediapackage.ap-southeast-1.amazonaws.com mediapackage.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	mediapackage.ap-southeast-2.amazonaws.com mediapackage.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	mediapackage.ap-northeast-1.amazonaws.com mediapackage.ap-northeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	mediapackage.ca-central-1.amazonaws.com mediapackage.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	mediapackage.eu-central-1.amazonaws.com mediapackage.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	mediapackage.eu-west-1.amazonaws.com mediapackage.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	mediapackage.eu-west-2.amazonaws.com mediapackage.eu-west-2.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	mediapackage.eu-west-3.amazonaws.com mediapackage.eu-west-3.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	mediapackage.eu-north-1.amazonaws.com mediapackage.eu-north-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	mediapackage.sa-east-1.amazonaws.com mediapackage.sa-east-1.api.aws	HTTPS HTTPS

These are the endpoints for MediaPackage V1 video on demand (VOD) content workflows.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	mediapackage-vod.us-east-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		mediapackage-vod.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	mediapackage-vod.us-east-1.amazonaws.com mediapackage-vod.us-east-1.api.aws	HTTPS HTTPS
US West (N. California)	us-west-1	mediapackage-vod.us-west-1.amazonaws.com mediapackage-vod.us-west-1.api.aws	HTTPS HTTPS
US West (Oregon)	us-west-2	mediapackage-vod.us-west-2.amazonaws.com mediapackage-vod.us-west-2.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	mediapackage-vod.ap-southeast-4.amazonaws.com mediapackage-vod.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	mediapackage-vod.ap-south-1.amazonaws.com mediapackage-vod.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	mediapackage-vod.ap-northeast-3.amazonaws.com mediapackage-vod.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	mediapackage-vod.ap-northeast-2.amazonaws.com mediapackage-vod.ap-northeast-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	mediapackage-vod.ap-southeast-1.amazonaws.com mediapackage-vod.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	mediapackage-vod.ap-southeast-2.amazonaws.com mediapackage-vod.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	mediapackage-vod.ap-northeast-1.amazonaws.com mediapackage-vod.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	mediapackage-vod.ca-central-1.amazonaws.com mediapackage-vod.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	mediapackage-vod.eu-central-1.amazonaws.com mediapackage-vod.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	mediapackage-vod.eu-west-1.amazonaws.com mediapackage-vod.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	mediapackage-vod.eu-west-2.amazonaws.com mediapackage-vod.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	mediapackage-vod.eu-west-3.amazonaws.com mediapackage-vod.eu-west-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	mediapackage-vod.eu-north-1.amazonaws.com mediapackage-vod.eu-north-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	mediapackage-vod.sa-east-1.amazonaws.com mediapackage-vod.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

These are the service quotes for MediaPackage V1.

Name	Default	Adjuse	Description
Assets per packaging group	Each supported Region: 10,000	Yes	The maximum number of assets per packaging group that you can create. Remember that this is a per packaging group limit. If you have 1000 or fewer assets in a group, you dont need an asset limit increase, regardless of how many groups you have.
Burst rate of REST API requests (Live)	Each supported Region: 50	No	The maximum number of REST API requests per second that you can burst to this account in this region.

Name	Default	Adjustable	Description
Burst rate of REST API requests (VOD)	Each supported Region: 50	No	The maximum number of REST API requests per second that you can burst to this account in this Region.
Channels	Each supported Region: 30	Yes	The maximum number of channels that you can create in this account in the current region. This limit doesnt affect endpoint limits. If you arent exceeding the endpoint limit per channel, you dont need to increase your endpoint limits when you increase your channels.
Concurrent harvest jobs	Each supported Region: 10	Yes	The maximum number of harvest jobs that can be in progress at the same time.
Content retention	Each supported Region: 336	No	The maximum number of hours that you can retain ingested content.

Name	Default	Adjustable	Description
Endpoints per channel	Each supported Region: 10	Yes	The maximum number of endpoints per channel that you can create. Remember that this is a per channel limit. If you have 10 or fewer endpoints on a channel, you dont need an endpoint limit increase, regardless of how many channels you have.
Ingest streams per asset	Each supported Region: 20	No	The maximum number of streams per asset that you can ingest.
Ingest streams per channel	Each supported Region: 20	No	The maximum number of streams per channel that you can ingest.
Live manifest length	Each supported Region: 5	Yes	The maximum length of a live manifest, in minutes.

Name	Default	Adjustable	Description
Packaging configurations per packaging group	Each supported Region: 10	Yes	The maximum number of packaging configurations per packaging group that you can create. Remember that this is a per packaging group limit. If you have 10 or fewer configurations in a group, you dont need a configuration limit increase, regardless of how many groups you have.
Packaging groups	Each supported Region: 10	Yes	The maximum number of packaging groups that you can create in this account in the current Region.
Rate of REST API requests (Live)	Each supported Region: 5	No	The maximum number of REST API requests per second that you can send to this account in this region.
Rate of REST API requests (VOD)	Each supported Region: 5	No	The maximum number of REST API requests per second that you can send to this account in this Region.

Name	Default	Adjustable	Description
Rate of ingest requests per channel	Each supported Region: 50	No	The maximum number of ingest requests per second allowed per channel.
Rate of manifest egress requests per asset	Each supported Region: 1,000	No	The maximum number of manifest egress requests per second allowed per asset.
Rate of manifest egress requests per origin endpoint	Each supported Region: 5,000	No	The maximum number of manifest egress requests per second allowed per origin endpoint.
Rate of segment egress requests per asset	Each supported Region: 600	No	The maximum number of media segment egress requests per second allowed per asset.
Rate of segment egress requests per origin endpoint	Each supported Region: 300	No	The maximum number of media segment egress requests per second allowed per origin endpoint.
Time-shifted manifest length	Each supported Region: 24	No	The maximum length of a time-shifted manifest, in hours.
Tracks per ingest stream (Live)	Each supported Region: 10	No	The maximum number of tracks per stream that you can ingest.

Name	Default	Adjuste	Description
Tracks per ingest stream (VOD)	Each supported Region: 10	No	The maximum number of tracks per stream that you can ingest.

For more information, see Quotas in the *AWS Elemental MediaPackage User Guide*.

AWS Elemental MediaStore endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	mediastore.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	mediastore.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	mediastore.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Sydney)	ap-southeast-2	mediastore.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	mediastore.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	mediastore.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	mediastore.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	mediastore.eu-west-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	mediastore.eu-north-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Containers	Each supported Region: 100	No	The maximum number of containers that you can create in this account.
Folder levels	Each supported Region: 10	No	The maximum number of folder levels that you can create in a container

Name	Default	Adjustable	Description
			. You can create as many folders as you want, as long as they are not nested more than 10 levels within a container.
Object size	Each supported Region: 25 Megabytes	No	The maximum size of a single object.
Rate of DeleteObject API requests	Each supported Region: 100	Yes	The maximum number of DeleteObject requests that you can make per second. Additional requests are throttled.
Rate of DescribeObject API requests	Each supported Region: 1,000	Yes	The maximum number of DescribeObject requests that you can make per second. Additional requests are throttled.
Rate of GetObject API requests for standard upload availability	Each supported Region: 1,000	Yes	The maximum number of GetObject requests that you can make per second, when you use standard upload availability. Additional requests are throttled.

Name	Default	Adjustable	Description
Rate of GetObject API requests for streaming upload availability	Each supported Region: 25	Yes	The maximum number of GetObject requests that you can make per second, when you use streaming upload availability. Additional requests are throttled.
Rate of ListItems API requests	Each supported Region: 5	Yes	The maximum number of ListItems requests that you can make per second. Additional requests are throttled.
Rate of PutObject API requests for chunked transfer encoding (also known as streaming upload availability)	Each supported Region: 10	Yes	The maximum number of PutObject requests that you can make per second with chunked transfer encoding of the body (also known as streaming upload availability). Additional requests are throttled.
Rate of PutObject API requests for standard upload availability	Each supported Region: 100	Yes	The maximum number of PutObject requests that you can make per second, when you use standard upload availability. Additional requests are throttled.

For more information, see Quotas in the *AWS Elemental MediaStore User Guide*.

AWS Elemental MediaTailor endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	api.mediatailor.us-east-2.amazonaws.com	HTTPS
		mediatailor.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	api.mediatailor.us-east-1.amazonaws.com	HTTPS
		mediatailor.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	api.mediatailor.us-west-2.amazonaws.com	HTTPS
		mediatailor.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	api.mediatailor.af-south-1.amazonaws.com	HTTPS
		mediatailor.af-south-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	api.mediatailor.ap-south-2.amazonaws.com	HTTPS
		mediatailor.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	api.mediatailor.ap-southeast-5.amazonaws.com mediatailor.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	api.mediatailor.ap-southeast-4.amazonaws.com mediatailor.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	api.mediatailor.ap-south-1.amazonaws.com mediatailor.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	api.mediatailor.ap-northeast-3.amazonaws.com mediatailor.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	api.mediatailor.ap-northeast-2.amazonaws.com mediatailor.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	api.mediatailor.ap-southeast-1.amazonaws.com mediatailor.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	api.mediatailor.ap-southeast-2.amazonaws.com mediatailor.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	api.mediatailor.ap-northeast-1.amazonaws.com mediatailor.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	api.mediatailor.ca-central-1.amazonaws.com mediatailor.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	api.mediatailor.eu-central-1.amazonaws.com mediatailor.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	api.mediatailor.eu-west-1.amazonaws.com mediatailor.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	api.mediatailor.eu-west-2.amazonaws.com mediatailor.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	api.mediatailor.eu-west-3.amazonaws.com mediatailor.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	api.mediatailor.eu-north-1.amazonaws.com mediatailor.eu-north-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	api.mediatailor.me-central-1.amazonaws.com mediatailor.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	api.mediatailor.sa-east-1.amazonaws.com mediatailor.sa-east-1.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Ad Insertion Requests	Each supported Region: 10,000	Yes	Maximum requests per second when requesting manifests, segments, and tracking information when performing server side ad insertion.
Ad decision server (ADS) length	Each supported Region: 25,000	No	The maximum number of characters in an ad decision server (ADS) specification.
Ad decision server (ADS) redirects	Each supported Region: 5	No	The maximum depth of redirects that MediaTail or follows in VAST wrapper tags.
Ad decision server (ADS) timeout	Each supported Region: 3 Seconds	No	The maximum number of seconds that MediaTailor waits before timing out on an open connection to an ad decision server (ADS). When a connection times out due to no response from the ADS, MediaTailor is unable to fill the ad avail with ads.
Channel Manifest Requests	Each supported Region: 50	Yes	The maximum number of manifest requests per second for any single Channel Assembly

Name	Default	Adjustable	Description
			channel. This is an account-level quota.
Channel outputs	Each supported Region: 5	Yes	The maximum number of outputs per channel.
Channels per account	Each supported Region: 100	Yes	The maximum number of channels per account.
Configurations	Each supported Region: 1,000	No	The maximum number of configurations that MediaTailor allows.
Content origin length	Each supported Region: 512	No	The maximum number of characters in a content origin specification.
Content origin server timeout	Each supported Region: 2 Seconds	No	The maximum number of seconds that MediaTailor waits before timing out on an open connection to the content origin server when requesting template manifests. Timeouts generate HTTP 504 (GatewayTimeoutException) response errors.
Live Sources	Each supported Region: 50	Yes	The maximum number of live sources sources per source location.

Name	Default	Adjustable	Description
Manifest Requests	Each supported Region: 400	Yes	The maximum number of manifest requests per second across all channels. This is an account-level quota.
Manifest size	Each supported Region: 2 Megabytes	No	The maximum size, in MB, of any playback manifest, whether in input or output. To ensure that you stay under the quota, use gzip to compress your input manifests into MediaTail or.
Package configurations	Each supported Region: 5	Yes	The maximum number of package configurations per live or VOD (video on demand) source.
Programs Per Channel	Each supported Region: 400	Yes	The maximum number of programs per channel.
Segment Delivery Configurations Per Source	Each supported Region: 5	Yes	The maximum number of segment delivery configurations per source location.

Name	Default	Adjustable	Description
Session expiration	Each supported Region: 10	No	The maximum amount of time (quota times the manifest duration) that MediaTailor allows a session to remain inactive before ending the session. Session activity can be a player request or an advance by the origin server. When the session expires, MediaTailor returns an HTTP 400 (Bad Request) response error.
Source Locations	Each supported Region: 100	Yes	The maximum number of source locations per account.
VOD Sources	Each supported Region: 1,000	Yes	The maximum number of video on demand (VOD) sources per source location.

For more information, see Quotas in the *AWS Elemental MediaTailor User Guide*.

AWS Migration Hub endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The migration tools that integrate with AWS Migration Hub send migration status to the Migration Hub in the home Region you choose. For information about choosing a home Region, see The AWS Migration Hub Home Region in the *AWS Migration Hub User Guide*.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	mgh.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	mgh.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	mgh.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	mgh.ap-northeast-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	mgh.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	mgh.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	mgh.eu-west-2.amazonaws.com	HTTPS

Service quotas

The quotas associated with AWS Migration Hub are the AWS Application Discovery Service quotas. For more information, see AWS Application Discovery Service Quotas.

Migration Hub Orchestrator endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	migrationhub-orchestrator.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	migrationhub-orchestrator.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	migrationhub-orchestrator.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	migrationhub-orchestrator.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	migrationhub-orchestrator.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	migrationhub-orchestrator.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	migrationhub-orchestrator.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Maximum steps	15	No	The maximum number of steps in a step group.
Maximum step groups	15	No	The maximum number of step groups in a migration workflow.
Maximum migration workflows	50	No	The maximum number of migration workflows in progress.

AWS Migration Hub Refactor Spaces endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	refactor-spaces.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	refactor-spaces.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	refactor-spaces.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	refactor-spaces.us-west-2.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	refactor-spaces.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	refactor-spaces.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	refactor-spaces.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	refactor-spaces.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	refactor-spaces.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	refactor-spaces.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	refactor-spaces.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	refactor-spaces.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	refactor-spaces.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	refactor-spaces.eu-west-2.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	refactor-spaces.eu-west-3.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	refactor-spaces.eu-north-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	refactor-spaces.sa-east-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable	Description
Applications	Each supported Region: 600	Yes	The maximum number of Refactor Spaces applications that you can create in this account in the current Region.
Environments	Each supported Region: 50	Yes	The maximum number of Refactor Spaces environments that you can create in this account in the current Region.
Routes	Each supported Region: 1,000	Yes	The maximum number of Refactor Spaces routes that you can create in this account in the current Region.
Services	Each supported Region: 500	Yes	The maximum number of Refactor Spaces services that you can create in this account in the current Region.

Migration Hub Strategy Recommendations endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	migrationhub-strategy.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	migrationhub-strategy.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	migrationhub-strategy.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	migrationhub-strategy.ap-northeast-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	migrationhub-strategy.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	migrationhub-strategy.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	migrationhub-strategy.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Active Assessment Maximum	Each supported Region: 1	Yes	The maximum number of concurrent active assessments
Active Import Maximum	Each supported Region: 5	Yes	The maximum number of concurrent active import tasks
Assessment Maximum	Each supported Region: 50	Yes	The maximum number of assessments per AWS account
Maximum Server per Assessment	Each supported Region: 300	Yes	The maximum number of servers per assessment

Amazon Monitron endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Important

Amazon Monitron currently does not support programmatic access to service endpoints.

Amazon Monitron is currently supported in the following Regions:

- US East (N. Virginia): us-east-1
- Europe (Ireland): eu-west-1
- Asia Pacific (Sydney): ap-south-east-2

Service quotas

Name	Default	Adjustable	Description
Asset classes per project	Each supported Region: 25	Yes	The maximum number of asset classes per project.
Assets per site	Each supported Region: 100	Yes	The maximum number of assets per site.
Gateways per site	Each supported Region: 200	Yes	The maximum number of gateways per site.
Positions per asset	Each supported Region: 20	Yes	The maximum number of positions per asset.
Positions per custom class	Each supported Region: 500	Yes	The maximum number of positions per custom class.

Name	Default	Adjustable	Description
Projects per account	Each supported Region: 10	Yes	The maximum number of projects that can be created for an account.
Sites per project	Each supported Region: 50	Yes	The maximum number of sites per project.
Users per site	Each supported Region: 20	Yes	The maximum number of users per site.

Amazon MQ endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	mq.us-east-2.amazonaws.com	HTTPS	
		mq-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	mq.us-east-1.amazonaws.com	HTTPS	
		mq-fips.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	mq.us-west-1.amazonaws.com mq-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	mq.us-west-2.amazonaws.com mq-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	mq.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	mq.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	mq.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	mq.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	mq.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	mq.ap-southeast-4.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	mq.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	mq.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	mq.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	mq.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	mq.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	mq.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	mq.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	mq.ap-southeast-7.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	mq.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	mq.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	mq.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	mq.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	mq.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	mq.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	mq.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	mq.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	mq.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	mq.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	mq.eu-central-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	mq.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	mq.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	mq.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	mq.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	mq.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	mq.us-gov-east-1.amazonaws.com mq-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	mq.us-gov-west-1.amazonaws.com mq-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjuste	Description
API burst limit	Each supported Region: 100	No	The API burst limit, aggregated per AWS account, across all Amazon MQ APIs to maintain service bandwidth. This doesnt apply to ActiveMQ or RabbitMQ broker messaging APIs. For example, Amazon MQ doesnt throttle the sending or receiving of messages.
API rate limit	Each supported Region: 15	No	The API rate limit, aggregated per AWS account, across all Amazon MQ APIs to maintain service bandwidth. This doesnt apply to ActiveMQ or RabbitMQ broker messaging APIs. For example, Amazon MQ doesnt throttle the sending or receiving of messages.
Destinations monitored in CloudWatch (ActiveMQ)	Each supported Region: 1,000	No	The maximum number of destinations (ActiveMQ queues, ActiveMQ topics)

Name	Default	Adjustable	Description
			monitored in CloudWatch.
Destinations monitored in CloudWatch (RabbitMQ)	Each supported Region: 500	No	The maximum number of destinations (RabbitMQ queues) monitored in CloudWatch.
Groups per user (simple auth)	Each supported Region: 20	No	The maximum number of groups per user (simple auth). This does not apply to RabbitMQ brokers.
Job scheduler usage limit per broker backed by Amazon EBS	Each supported Region: 50 Gigabytes	No	The job scheduler usage limit (in GB) per broker backed by Amazon EBS. This does not apply to RabbitMQ brokers.
Number of brokers, per region	Each supported Region: 200	Yes	The maximum number of brokers, per region.
Revisions per configuration	Each supported Region: 300	No	The maximum number of revisions per configuration. This does not apply to RabbitMQ brokers.
Security groups per broker	Each supported Region: 5	No	The maximum number of security groups per broker.
Storage capacity per larger broker	Each supported Region: 200 Gigabytes	No	The maximum storage capacity (in GB) per mq.m5.* instance type broker.

Name	Default	Adjustable	Description
Storage capacity per smaller broker	Each supported Region: 20 Gigabytes	No	The maximum storage capacity (in GB) per smaller broker (mq.*.micro instance type brokers).
Tags per broker	Each supported Region: 50	No	The maximum number of tags per broker.
Temporary storage capacity per larger broker	Each supported Region: 50 Gigabytes	No	The maximum temporary storage capacity (in GB) per larger broker (mq.*.*large instance type brokers). This does not apply to RabbitMQ brokers.
Temporary storage capacity per smaller broker	Each supported Region: 5 Gigabytes	No	The maximum temporary storage capacity (in GB) per smaller broker (mq.*.micro instance type brokers). This does not apply to RabbitMQ brokers.
Users per broker (simple auth)	Each supported Region: 250	No	The maximum number of users per broker (simple auth). This does not apply to RabbitMQ brokers.

Name	Default	Adjustable	Description
Wire-level connections per larger broker	Each supported Region: 2,000	Yes	The maximum number of wire-level connections per larger broker (mq.*.*large instance type brokers). This does not apply to RabbitMQ brokers.
Wire-level connections per smaller broker	Each supported Region: 300	No	The maximum number of wire-level connections per smaller broker (mq.*.micro instance type brokers). This does not apply to RabbitMQ brokers.

For more information, see Quotas in Amazon MQ in the *Amazon MQ Developer Guide*.

Amazon Neptune endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	rds.us-east-2.amazonaws.com rds-fips.us-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
US East (N. Virginia)	us-east-1	rds.us-east-1.amazonaws.com rds-fips.us-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
US West (N. California)	us-west-1	rds.us-west-1.amazonaws.com rds-fips.us-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	rds.us-west-2.amazonaws.com rds-fips.us-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	rds.af-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	rds.ap-east-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	rds.ap-southeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	rds.ap-southeast-5.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rds.ap-southeast-4.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rds.ap-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	rds.ap-northeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rds.ap-northeast-2.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	rds.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rds.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	rds.ap-northeast-1.amazonaws.com	HTTP and HTTPS	
Canada (Central)	ca-central-1	rds.ca-central-1.amazonaws.com rds-fips.ca-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Canada West (Calgary)	ca-west-1	rds.ca-west-1.amazonaws.com rds-fips.ca-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	rds.eu-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	rds.eu-west-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	rds.eu-west-2.amazonaws.com	HTTP and HTTPS	
Europe (Paris)	eu-west-3	rds.eu-west-3.amazonaws.com	HTTP and HTTPS	
Europe (Spain)	eu-south-2	rds.eu-south-2.amazonaws.com	HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	rds.eu-north-1.amazonaws.com	HTTP and HTTPS	
Europe (Zurich)	eu-central-2	rds.eu-central-2.amazonaws.com	HTTP and HTTPS	
Israel (Tel Aviv)	il-central-1	rds.il-central-1.amazonaws.com	HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	rds.me-south-1.amazonaws.com	HTTP and HTTPS	
Middle East (UAE)	me-central-1	rds.me-central-1.amazonaws.com	HTTP and HTTPS	
South America (São Paulo)	sa-east-1	rds.sa-east-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	rds.us-gov-east-1.amazonaws.com	HTTP and HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	rds.us-gov-west-1.amazonaws.com	HTTP and HTTPS	

Service quotas

Name	Default	Adjuse	Description
Cluster endpoints per DB cluster	Each supported Region: 5	Yes	The maximum number of cluster endpoints per DB cluster.
Cross-region snapshot copy requests	Each supported Region: 5	Yes	The maximum number of cross-region snapshot copy requests.
DB cluster Roles	Each supported Region: 5	Yes	The maximum number of DB cluster roles.
DB cluster manuals snapshots	Each supported Region: 100	Yes	The maximum number of DB cluster manual snapshots.
DB cluster parameter groups	Each supported Region: 50	Yes	The maximum number of DB cluster parameter groups.

Name	Default	Adjustable	Description
DB clusters	Each supported Region: 40	Yes	The maximum number of DB clusters.
DB instance parameter groups	Each supported Region: 50	Yes	The maximum number of DB instance parameter groups.
DB instances	Each supported Region: 40	Yes	The maximum number of DB instances.
DB subnet groups	Each supported Region: 50	Yes	The maximum number of DB subnet groups.
Event subscriptions	Each supported Region: 20	Yes	The maximum number of event subscriptions.
Read replicas per cluster	Each supported Region: 15	No	The maximum number of read replicas per cluster.
Reserved DB instances	Each supported Region: 40	Yes	The maximum number of reserved DB instances.
Tags per resource	Each supported Region: 50	Yes	The maximum number of tags per resource.

For more information, see Amazon Neptune quotas in the *Amazon Neptune User Guide*.

AWS Network Firewall endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	network-firewall.us-east-2.amazonaws.com network-firewall-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	network-firewall.us-east-1.amazonaws.com network-firewall-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	network-firewall.us-west-1.amazonaws.com network-firewall-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	network-firewall.us-west-2.amazonaws.com network-firewall-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	network-firewall.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	network-firewall.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific	ap-south-2	network-firewall.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	network-firewall.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	network-firewall.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	network-firewall.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	network-firewall.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	network-firewall.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	network-firewall.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	network-firewall.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	network-firewall.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	network-firewall.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	network-firewall.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	network-firewall.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	network-firewall.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	network-firewall.ca-central-1.amazonaws.com network-firewall-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	network-firewall.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	network-firewall.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	network-firewall.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	network-firewall.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	network-firewall.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	network-firewall.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	network-firewall.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	network-firewall.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	network-firewall.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	network-firewall.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	network-firewall.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	network-firewall.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	network-firewall.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	network-firewall.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	network-firewall.us-gov-east-1.amazonaws.com network-firewall-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	network-firewall.us-gov-west-1.amazonaws.com network-firewall-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
CA certificates per TLS configuration	Each supported Region: 1	No	The maximum number of certificate authority (CA) certificates for a TLS inspection configuration. CA certificates are used for outbound SSL/TLS inspection.
Firewall policies	Each supported Region: 20	Yes	The maximum number of firewall policies per account per Region.

Name	Default	Adjustable	Description
Firewalls	Each supported Region: 5	Yes	The maximum number of firewalls per account per Region.
IP set references per Suricata compatible stateful rule group	Each supported Region: 5	No	The maximum number of IP set references per Suricata compatible stateful rule group.
Network traffic bandwidth per firewall endpoint	Each supported Region: 100	No	The maximum network traffic bandwidth, in Gbps, for any firewall endpoint. If you require more traffic bandwidth, you can split your resources into subnets and create a firewall in each subnet.
Number of firewalls that can use the same policy	Each supported Region: 1,000	No	The maximum number of firewalls that can use the same firewall policy.
Number of policies that can use the same rule group	Each supported Region: 1,000	No	The maximum number of firewall policies that can use the same rule group.
Number of policies using a TLS inspection configuration	Each supported Region: 1,000	No	The maximum number of firewall policies that can use the same TLS inspection configuration.
Required firewall policies per firewall	Each supported Region: 1	No	The required number of firewall policies per firewall.

Name	Default	Adjustable	Description
Resource filters	Each supported Region: 50	Yes	The maximum number of resource filters per account per Region.
Server certificates per TLS configuration	Each supported Region: 10	No	The maximum number of server certificates for a TLS inspection configuration. Server certificates are used for inbound SSL/TLS inspection.
Stateful rule group capacity	Each supported Region: 30,000	No	The maximum stateful rule group capacity.
Stateful rule groups per policy	Each supported Region: 20	No	The maximum number of stateful rule groups per firewall policy.
Stateful rulegroups	Each supported Region: 50	Yes	The maximum number of stateful rule groups per account per Region.
Stateful rules per policy	Each supported Region: 30,000	Yes	The maximum number of stateful rules per firewall policy. This is the total across all rule groups that are referenced by the policy. You can increase this up to 50,000, but higher settings might impact firewall performance.
Stateless rule group capacity	Each supported Region: 30,000	No	The maximum stateless rule group capacity.

Name	Default	Adjustable	Description
Stateless rule group custom actions	Each supported Region: 10	No	The maximum number of custom actions per stateless rule group.
Stateless rule groups per policy	Each supported Region: 20	No	The maximum number of stateless rule groups per firewall policy.
Stateless rulegroups	Each supported Region: 50	Yes	The maximum number of stateless rule groups per account per Region.
Stateless rules per policy	Each supported Region: 30,000	No	The maximum number of stateless rules per firewall policy. This is the total across all rule groups that are referenced by the policy.
Suricata rule character length	Each supported Region: 8,192	No	The maximum character length of a Suricata rule. Each variable value in the rule counts toward this limit.
Suricata rules string size	Each supported Region: 2,000,000	No	The maximum size of a Suricata-compatible rules string for a rule group, in bytes.
TLS configurations	Each supported Region: 20	Yes	The maximum number of TLS configurations per account per Region.

Name	Default	Adjustable	Description
TLS inspection configurations per policy	Each supported Region: 1	No	The maximum number of TLS inspection configurations per policy.
VPC endpoint associations	Each supported Region: 300	Yes	The maximum number of VPC endpoint associations per account per Region.
VPC endpoint associations per Availability Zone per Firewall	Each supported Region: 50	No	The maximum number of VPC endpoint associations for a firewall per Availability Zone.

For more information, see AWS Network Firewall quotas in the *Network Firewall Developer Guide*.

Amazon OpenSearch Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

OpenSearch Service API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	es.us-east-2.amazonaws.com	HTTPS
		es-fips.us-east-2.amazonaws.com	HTTPS
		aos.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	es.us-east-1.amazonaws.com	HTTPS
		es-fips.us-east-1.amazonaws.com	HTTPS
		aos.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	es.us-west-1.amazonaws.com	HTTPS
		es-fips.us-west-1.amazonaws.com	HTTPS
		aos.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	es.us-west-2.amazonaws.com	HTTPS
		es-fips.us-west-2.amazonaws.com	HTTPS
		aos.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	es.af-south-1.amazonaws.com	HTTPS
		aos.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	es.ap-east-1.amazonaws.com	HTTPS
		aos.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	es.ap-south-2.amazonaws.com	HTTPS
		aos.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	es.ap-southeast-3.amazonaws.com aos.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	es.ap-southeast-5.amazonaws.com aos.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	es.ap-southeast-4.amazonaws.com aos.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	es.ap-south-1.amazonaws.com aos.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	es.ap-southeast-6.amazonaws.com aos.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	es.ap-northeast-3.amazonaws.com aos.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	es.ap-northeast-2.amazonaws.com aos.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	es.ap-southeast-1.amazonaws.com aos.ap-southeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	es.ap-southeast-2.amazonaws.com aos.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	es.ap-east-2.amazonaws.com aos.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	es.ap-southeast-7.amazonaws.com aos.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	es.ap-northeast-1.amazonaws.com aos.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	es.ca-central-1.amazonaws.com aos.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	es.ca-west-1.amazonaws.com aos.ca-west-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	es.eu-central-1.amazonaws.com aos.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	es.eu-west-1.amazonaws.com aos.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	es.eu-west-2.amazonaws.com aos.eu-west-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	es.eu-south-1.amazonaws.com	HTTPS	
		aos.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	es.eu-west-3.amazonaws.com	HTTPS	
		aos.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	es.eu-south-2.amazonaws.com	HTTPS	
		aos.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	es.eu-north-1.amazonaws.com	HTTPS	
		aos.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	es.eu-central-2.amazonaws.com	HTTPS	
		aos.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	es.il-central-1.amazonaws.com	HTTPS	
		aos.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	es.mx-central-1.amazonaws.com	HTTPS	
		aos.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	es.me-south-1.amazonaws.com	HTTPS	
		aos.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	es.me-central-1.amazonaws.com	HTTPS	
		aos.me-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	es.sa-east-1.amazonaws.com aos.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	es.us-gov-east-1.amazonaws.com es-fips.us-gov-east-1.amazonaws.com aos.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	es.us-gov-west-1.amazonaws.com es-fips.us-gov-west-1.amazonaws.com aos.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS

OpenSearch Serverless API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	aoss.us-east-2.amazonaws.com dashboards.us-east-2.aoss-fips.amazonaws.com us-east-2.aoss.amazonaws.com dashboards.us-east-2.aoss.amazonaws.com us-east-2.aoss-fips.amazonaws.com	HTTPS HTTPS HTTPS HTTPS HTTPS
US East (N. Virginia)	us-east-1	aoss.us-east-1.amazonaws.com us-east-1.aoss.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		dashboards.us-east-1.aoss.amazonaws.com dashboards.us-east-1.aoss-fips.amazonaws.com us-east-1.aoss-fips.amazonaws.com	HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	aoss.us-west-1.amazonaws.com dashboards.us-west-1.aoss-fips.amazonaws.com dashboards.us-west-1.aoss.amazonaws.com us-west-1.aoss.amazonaws.com us-west-1.aoss-fips.amazonaws.com	HTTPS HTTPS HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	aoss.us-west-2.amazonaws.com dashboards.us-west-2.aoss-fips.amazonaws.com dashboards.us-west-2.aoss.amazonaws.com us-west-2.aoss.amazonaws.com us-west-2.aoss-fips.amazonaws.com	HTTPS HTTPS HTTPS HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	aoss.ap-east-1.amazonaws.com ap-east-1.aoss.amazonaws.com dashboards.ap-east-1.aoss.amazonaws.com	HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hyderabad)	ap-south-2	aoss.ap-south-2.amazonaws.com	HTTPS
		dashboards.ap-south-2.aoss.amazonaws.com	HTTPS
		ap-south-2.aoss.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	aoss.ap-south-1.amazonaws.com	HTTPS
		dashboards.ap-south-1.aoss.amazonaws.com	HTTPS
		ap-south-1.aoss.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	aoss.ap-northeast-3.amazonaws.com	HTTPS
		ap-northeast-3.aoss.amazonaws.com	HTTPS
		dashboards.ap-northeast-3.aoss.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	aoss.ap-northeast-2.amazonaws.com	HTTPS
		dashboards.ap-northeast-2.aoss.amazonaws.com	HTTPS
		ap-northeast-2.aoss.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	aoss.ap-southeast-1.amazonaws.com	HTTPS
		dashboards.ap-southeast-1.aoss.amazonaws.com	HTTPS
		ap-southeast-1.aoss.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	aoss.ap-southeast-2.amazonaws.com	HTTPS
		dashboards.ap-southeast-2.aoss.amazonaws.com	HTTPS
		ap-southeast-2.aoss.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	aoss.ap-northeast-1.amazonaws.com	HTTPS
		dashboards.ap-northeast-1.aoss.amazonaws.com	HTTPS
		ap-northeast-1.aoss.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	aoss.ca-central-1.amazonaws.com	HTTPS
		ca-central-1.aoss-fips.amazonaws.com	HTTPS
		dashboards.ca-central-1.aoss-fips.amazonaws.com	HTTPS
		dashboards.ca-central-1.aoss.amazonaws.com	HTTPS
		ca-central-1.aoss.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	aoss.eu-central-1.amazonaws.com	HTTPS
		dashboards.eu-central-1.aoss.amazonaws.com	HTTPS
		eu-central-1.aoss.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	aoss.eu-west-1.amazonaws.com	HTTPS
		eu-west-1.aoss.amazonaws.com	HTTPS
		dashboards.eu-west-1.aoss.amazonaws.com	HTTPS
Europe (London)	eu-west-2	aoss.eu-west-2.amazonaws.com	HTTPS
		eu-west-2.aoss.amazonaws.com	HTTPS
		dashboards.eu-west-2.aoss.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	aoss.eu-south-1.amazonaws.com	HTTPS	
		eu-south-1.aoss.amazonaws.com	HTTPS	
		dashboards.eu-south-1.aoss.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	aoss.eu-west-3.amazonaws.com	HTTPS	
		eu-west-3.aoss.amazonaws.com	HTTPS	
		dashboards.eu-west-3.aoss.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	aoss.eu-south-2.amazonaws.com	HTTPS	
		dashboards.eu-south-2.aoss.amazonaws.com	HTTPS	
		eu-south-2.aoss.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	aoss.eu-north-1.amazonaws.com	HTTPS	
		eu-north-1.aoss.amazonaws.com	HTTPS	
		dashboards.eu-north-1.aoss.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	aoss.eu-central-2.amazonaws.com	HTTPS	
		eu-central-2.aoss.amazonaws.com	HTTPS	
		dashboards.eu-central-2.aoss.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	aoss.sa-east-1.amazonaws.com	HTTPS	
		sa-east-1.aoss.amazonaws.com	HTTPS	
		dashboards.sa-east-1.aoss.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	aoss.us-gov-east-1.amazonaws.com	HTTPS
		us-gov-east-1.aoss-fips.amazonaws.com	HTTPS
		dashboards.us-gov-east-1.aoss-fips.amazonaws.com	HTTPS
		us-gov-east-1.aoss.amazonaws.com	HTTPS
		dashboards.us-gov-east-1.aoss.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	aoss.us-gov-west-1.amazonaws.com	HTTPS
		dashboards.us-gov-west-1.aoss.amazonaws.com	HTTPS
		us-gov-west-1.aoss-fips.amazonaws.com	HTTPS
		us-gov-west-1.aoss.amazonaws.com	HTTPS
		dashboards.us-gov-west-1.aoss-fips.amazonaws.com	HTTPS

OpenSearch Ingestion API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	osis.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	osis.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	osis.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	osis.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	osis.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	osis.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	osis.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	osis.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	osis.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	osis.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	osis.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	osis.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	osis.eu-west-2.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	osis.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	osis.eu-north-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	osis.sa-east-1.amazonaws.com	HTTPS	

OpenSearch UI

Service quotas

For more information, see Amazon OpenSearch Service quotas.

OpenSearch Service domain and instance quotas

Your AWS account has the following quotas related to OpenSearch Service domains:

Name	Default	Adjustable	Description
Dedicated master instances per domain	Each supported Region: 5	No	The maximum number of dedicated master instances in a single

Name	Default	Adjustable	Description
			Amazon OpenSearch Service domain.
Domains per Region	Each supported Region: 500	Yes	The maximum number of Amazon OpenSearch Service domains you can create in each AWS Region.
Instances per domain	Each supported Region: 200	Yes	The maximum number of instances in a single Amazon OpenSearch Service domain. You can request an increase up to 1002 instances per domain.
Instances per domain (T2 instance type)	Each supported Region: 10	No	The maximum number of T2 instances in a single Amazon OpenSearch Service domain.
Warm instances per domain	Each supported Region: 150	No	The maximum number of warm nodes in a single Amazon OpenSearch Service cluster.

Your AWS account has the following additional OpenSearch Service limits:

Name	Default	Adjustable	Notes
Total storage per domain	3 PiB	No	This maximum is the sum of all data nodes and

Name	Default	Adjustable	Notes
			warm nodes. For example, your domain might have 45 `r6gd.16xlarge.search` instances and 140 `ultrawarm1.large.search` instances for a total of 2.88 PiB of storage.
Custom packages per Region	25	No	
Custom packages per domain	20	No	

OpenSearch Serverless quotas

Your AWS account has the following quotas related to OpenSearch Serverless resources.

To view the quotas for OpenSearch Serverless, open the Service Quotas console. In the navigation pane, choose **AWS services** and select **Amazon OpenSearch Serverless**.

Name	Default	Adjustable	Notes
Default indexing capacity (OCUs)	10	No	
Default search capacity (OCUs)	10	No	

Name	Default	Adjustable	Notes
Maximum indexing capacity (OCUs)	1,700	No	
Maximum search capacity (OCUs)	1,700	No	
Data access policies	500	No	
Encryption policies	150	No	
Network policies	500	No	
SAML providers	50	No	
Data access policy size	10,240 bytes	No	
Network policy size	10,240 bytes	No	
SAML provider size	51,200 bytes	No	
Encryption policy size	10,240 bytes	No	

Your AWS account has the following additional OpenSearch Serverless limits:

Name	Default	Adjustable	Notes
Collection tags	50	No	
Collections with unique KMS keys	Maximum OCU/2	No	This limit depends on the maximum

Name	Default	Adjustable	Notes
			number of OCUs you set and how many OCUs are already in use.
OpenSearch Serverless-managed VPC endpoints	50	No	This limit only applies to OpenSearch Serverless-managed VPC endpoints. It doesn't include OpenSearch Service-managed VPC endpoints.
Indexes per Amazon OpenSearch Serverless collection	1000	No	The maximum number of indexes per Amazon OpenSearch Serverless collection is 1000.
Index templates per Amazon OpenSearch Serverless collection	500	No	The maximum number of index templates per Amazon OpenSearch Serverless collection is 500.
Maximum collection groups	300	No	The maximum number of collection groups per account.

OpenSearch Ingestion quotas

Your AWS account has the following quotas related to OpenSearch Ingestion resources. Unless otherwise noted, each quota is Region-specific.

Name	Default	Adjustable	Notes
Connected VPCs per pipeline	Each supported Region: 1	No	
Pipelines connected to a single VPC domain	Each supported Region: 50	No	
Pipelines	Each supported Region: 50	No	
Characters per pipeline configuration	Each supported Region: 24000	No	
Sources per pipeline	Each supported Region: 100000	No	This limit only applies to *plugin* sources, such as HTTP, OTel, or S3. You can still chain sub-pipelines together within a single OpenSearch Ingestion pipeline configuration.
Unique OpenSearch sinks per pipeline	Each supported Region: 1	No	This limit only applies to OpenSearch *domain* and *collection* sinks. You can still chain sub-pipelines together within a

Name	Default	Adjustable	Notes
			single OpenSearch Ingestion pipeline configuration.
Total OpenSearch sinks per pipeline	Each supported Region: 50	No	This limit refers to the number of times that you can specify the same OpenSearch sink within a pipeline configuration file. The number of non "pipeline " sinks within the `pipelineConfigurationBody` must be between 1 and 20, inclusive of OpenSearch Ingestion pipelines.
Minimum Ingestion OCUs per pipeline	Each supported Region: 1	No	
Maximum Ingestion OCUs per stateless pipeline	Each supported Region: 96	No	See Stateless versus stateful processors.
Maximum Ingestion OCUs per stateful pipeline	Each supported Region: 48	No	See Stateless versus stateful processors.

OpenSearch UI quotas

Your AWS account has the following quotas related to OpenSearch UI. Unless otherwise noted, each quota is Region-specific.

Name	Default	Adjustable	Notes
OpenSearch UI (Dashboards) applications per account	Each supported Region: 30	Yes	You can request an increase up to 50 applications per account.

Oracle Database@AWS endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Oracle Database@AWS

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	odb.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	odb.us-west-2.amazonaws.com	HTTPS	

AWS Organizations endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Because AWS Organizations is a global service, there is a single global endpoint for all of the AWS Regions in each partition.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	organizations.us-east-1.amazonaws.com	HTTPS
		organizations-fips.us-east-1.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	organizations.us-east-1.amazonaws.com	HTTPS
		organizations-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	organizations.us-east-1.amazonaws.com	HTTPS
		organizations-fips.us-east-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	organizations.us-east-1.amazonaws.com	HTTPS
		organizations-fips.us-east-1.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	organizations.us-east-1.amazonaws.com	HTTPS
		organizations-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Canada (Central)	ca-central-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	organizations.us-east-1.amazonaws.com	HTTPS	
		organizations-fips.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Mexico (Central)	mx-central-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Middle East (UAE)	me-central-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
South America (São Paulo)	sa-east-1	organizations.us-east-1.amazonaws.com organizations-fips.us-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	organizations.us-gov-west-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	organizations.us-gov-west-1.amazonaws.com	HTTPS

Service quotas

AWS Organizations has the following quotas:

Note

AWS Organizations limits apply at the organization level, unless otherwise specified. Many quotas apply only to actions performed from the AWS Organizations management account.

Name	Default	Adjustable	Description
Enable all features request expiration	Each supported Region: 90	No	Maximum number of days to allow before request to enable all features expires.
Handshake expiration	Each supported Region: 30	No	Maximum number of days to allow to complete handshake.
Inbound billing transfers	Each supported Region: 0	Yes	The maximum number of external organizations that you can manage and pay for at any given time.
Invitation acceptance expiration	Each supported Region: 15	No	Maximum number of days to allow before invitations to join an organization expire.
Length of bill-transfer chain	Each supported Region: 0	Yes	The maximum number of interconnections that each of your inbound billing transfers can have at any given time.
Maximum number of accounts	Each supported Region: 10	Yes	The maximum number of accounts allowed in an organization.

Name	Default	Adjustable	Description
Member accounts you can concurrently close	Each supported Region: 3	No	Maximum number of accounts that you can concurrently close. As soon as one finishes, you can close another.
Member accounts you can concurrently create	Each supported Region: 5	No	Maximum number of accounts that you can concurrently create. As soon as one finishes, you can start another.
Minimum age for removal of created accounts	Each supported Region: 7	No	The minimum number of days a created account must exist before you can remove it from the organization.
Number of accounts you can close within a 30 day period	Each supported Region: 250	No	The maximum number of member accounts that can be closed in a 30-day period. For organizations with up to 250 accounts, the quota equals the number of accounts. For larger organizations, the quota is 250 or 20-percent of total member accounts, whichever is greater, up to 1000.

Name	Default	Adjuse	Description
Number of invitation attempts you can perform in a 24-hour period	Each supported Region: 20	No	Maximum number of invitation attempts you can perform in a 24-hour period. The number of attempts can be either 20 or the maximum number of accounts allowed in your organization, whichever is greater.
OU maximum nesting in a root	Each supported Region: 5	No	The maximum number of levels that you can nest OUs under the root.
OUs in an organization	Each supported Region: 2,000	No	The maximum number of OUs that you can include in an organization.
Outbound billing transfers	Each supported Region: 0	No	The maximum number of external organizations that you can allow to manage and pay for your consolidated bill at any given time.
Roots in an organization	Each supported Region: 1	No	The maximum number of root accounts allowed per organization.
Service control policies in an organization	Each supported Region: 10,000	No	The maximum number of service control policies (SCPs) allowed per organization.

Name	Default	Adjuste	Description
Service control policies per OU	Each supported Region: 5	No	The maximum number of service control policies (SCPs) allowed per OU.
Service control policies per account	Each supported Region: 5	No	The maximum number of service control policies (SCPs) allowed per account.
Service control policies per root	Each supported Region: 5	No	The maximum number of service control policies (SCPs) allowed per root.
Service control policy document size	Each supported Region: 5,120	No	The maximum document size (in characters) allowed for service control policies (SCPs).

For more information, see Quotas and service limits for AWS Organizations in the *AWS Organizations User Guide*.

AWS Outposts endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	outposts.us-east-2.amazonaws.com	HTTPS	
		outposts-fips.us-east-2.api.aws	HTTPS	
		outposts-fips.us-east-2.amazonaws.com	HTTPS	
		outposts.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	outposts.us-east-1.amazonaws.com	HTTPS	
		outposts-fips.us-east-1.api.aws	HTTPS	
		outposts-fips.us-east-1.amazonaws.com	HTTPS	
		outposts.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	outposts.us-west-1.amazonaws.com	HTTPS	
		outposts-fips.us-west-1.api.aws	HTTPS	
		outposts-fips.us-west-1.amazonaws.com	HTTPS	
		outposts.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	outposts.us-west-2.amazonaws.com	HTTPS	
		outposts-fips.us-west-2.api.aws	HTTPS	
		outposts-fips.us-west-2.amazonaws.com	HTTPS	
		outposts.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	outposts.af-south-1.amazonaws.com	HTTPS	
		outposts.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	outposts.ap-east-1.amazonaws.com outposts.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	outposts.ap-southeast-3.amazonaws.com outposts.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	outposts.ap-south-1.amazonaws.com outposts.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	outposts.ap-northeast-3.amazonaws.com outposts.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	outposts.ap-northeast-2.amazonaws.com outposts.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	outposts.ap-southeast-1.amazonaws.com outposts.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	outposts.ap-southeast-2.amazonaws.com outposts.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	outposts.ap-northeast-1.amazonaws.com outposts.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	outposts.ca-central-1.amazonaws.com	HTTPS
		outposts-fips.ca-central-1.api.aws	HTTPS
		outposts-fips.ca-central-1.amazonaws.com	HTTPS
		outposts.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	outposts.eu-central-1.amazonaws.com	HTTPS
		outposts.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	outposts.eu-west-1.amazonaws.com	HTTPS
		outposts.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	outposts.eu-west-2.amazonaws.com	HTTPS
		outposts.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	outposts.eu-south-1.amazonaws.com	HTTPS
		outposts.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	outposts.eu-west-3.amazonaws.com	HTTPS
		outposts.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	outposts.eu-south-2.amazonaws.com	HTTPS
		outposts.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	outposts.eu-north-1.amazonaws.com	HTTPS
		outposts.eu-north-1.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	outposts.il-central-1.amazonaws.com	HTTPS
		outposts.il-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	outposts.mx-central-1.amazonaws.com	HTTPS
		outposts.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	outposts.me-south-1.amazonaws.com	HTTPS
		outposts.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	outposts.me-central-1.amazonaws.com	HTTPS
		outposts.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	outposts.sa-east-1.amazonaws.com	HTTPS
		outposts.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	outposts.us-gov-east-1.amazonaws.com	HTTPS
		outposts.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	outposts.us-gov-west-1.amazonaws.com	HTTPS
		outposts.us-gov-west-1.api.aws	HTTPS

Amazon S3 on Outposts

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	s3-outposts.us-east-2.amazonaws.com	HTTPS
		s3-outposts-fips.us-east-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		s3-outposts-fips.us-east-2.amazonaws.com	HTTPS
		s3-outposts.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	s3-outposts.us-east-1.amazonaws.com	HTTPS
		s3-outposts-fips.us-east-1.api.aws	HTTPS
		s3-outposts-fips.us-east-1.amazonaws.com	HTTPS
		s3-outposts.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	s3-outposts.us-west-1.amazonaws.com	HTTPS
		s3-outposts-fips.us-west-1.api.aws	HTTPS
		s3-outposts-fips.us-west-1.amazonaws.com	HTTPS
		s3-outposts.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	s3-outposts.us-west-2.amazonaws.com	HTTPS
		s3-outposts-fips.us-west-2.api.aws	HTTPS
		s3-outposts-fips.us-west-2.amazonaws.com	HTTPS
		s3-outposts.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	s3-outposts.af-south-1.amazonaws.com	HTTPS
		s3-outposts.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	s3-outposts.ap-east-1.amazonaws.com	HTTPS
		s3-outposts.ap-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	s3-outposts.ap-southeast-3.amazonaws.com	HTTPS
		s3-outposts.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	s3-outposts.ap-south-1.amazonaws.com	HTTPS
		s3-outposts.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	s3-outposts.ap-northeast-3.amazonaws.com	HTTPS
		s3-outposts.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	s3-outposts.ap-northeast-2.amazonaws.com	HTTPS
		s3-outposts.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	s3-outposts.ap-southeast-1.amazonaws.com	HTTPS
		s3-outposts.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	s3-outposts.ap-southeast-2.amazonaws.com	HTTPS
		s3-outposts.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	s3-outposts.ap-northeast-1.amazonaws.com	HTTPS
		s3-outposts.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	s3-outposts.ca-central-1.amazonaws.com	HTTPS
		s3-outposts-fips.ca-central-1.api.aws	HTTPS
		s3-outposts-fips.ca-central-1.amazonaws.com	HTTPS
		s3-outposts.ca-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	s3-outposts.eu-central-1.amazonaws.com s3-outposts.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	s3-outposts.eu-west-1.amazonaws.com s3-outposts.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	s3-outposts.eu-west-2.amazonaws.com s3-outposts.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	s3-outposts.eu-south-1.amazonaws.com s3-outposts.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	s3-outposts.eu-west-3.amazonaws.com s3-outposts.eu-west-3.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	s3-outposts.eu-north-1.amazonaws.com s3-outposts.eu-north-1.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	s3-outposts.il-central-1.amazonaws.com s3-outposts.il-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	s3-outposts.me-south-1.amazonaws.com s3-outposts.me-south-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	s3-outposts.sa-east-1.amazonaws.com s3-outposts.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	s3-outposts.us-gov-east-1.amazonaws.com s3-outposts-fips.us-gov-east-1.api.aws s3-outposts-fips.us-gov-east-1.amazonaws.com s3-outposts.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	s3-outposts.us-gov-west-1.amazonaws.com s3-outposts-fips.us-gov-west-1.api.aws s3-outposts-fips.us-gov-west-1.amazonaws.com s3-outposts.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Outpost sites	Each supported Region: 100	Yes	The maximum number of Outpost sites that you can create in this account in the current region. An Outpost site is the customer-managed physical building where you power and attach your Outpost equipment to the network.

Name	Default	Adjuse	Description
Outposts per site	Each supported Region: 10	Yes	The maximum number of Outposts that you can create per site. AWS Outposts includes hardware and virtual resources known as Outposts. This quota limits your Outpost virtual resources.

AWS Panorama endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	panorama.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	panorama.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	panorama.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	panorama.ap-southeast-2.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	panorama.ca-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	panorama.eu-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Applications per device	Each supported Region: 10	No	The maximum number of application instances that you can run on a device.
Assets per package	Each supported Region: 50	No	The maximum number of assets that you upload per node package.
Camera nodes per application	Each supported Region: 8	No	The maximum number of camera nodes that you can add to an application.

Name	Default	Adjustable	Description
Devices	Each supported Region: 50	No	The maximum number of devices that you can register in this account in the current AWS Region.
Node packages	Each supported Region: 50	No	The maximum number of node packages that you can create in this account in the current AWS Region.
Package artifact size	Each supported Region: 8 Gigabytes	No	The maximum size of a node package artifact.
Rate of CreateApplicationInstance API requests	Each supported Region: 1	No	The maximum number of CreateApplicationInstance API requests per second that you can perform in this account in the current AWS Region.
Rate of CreateJobForDevices API requests	Each supported Region: 1	No	The maximum number of CreateJobForDevices API requests per second that you can perform in this account in the current AWS Region.

Name	Default	Adjustable	Description
Rate of CreateNodeFromTemplateJob API requests	Each supported Region: 1	No	The maximum number of CreateNodeFromTemplateJob API requests per second that you can perform in this account in the current AWS Region.
Rate of CreatePackage API requests	Each supported Region: 1	No	The maximum number of CreatePackage API requests per second that you can perform in this account in the current AWS Region.
Rate of CreatePackageImportJob API requests	Each supported Region: 1	No	The maximum number of CreatePackageImportJob API requests per second that you can perform in this account in the current AWS Region.
Rate of DeleteDevice API requests	Each supported Region: 1	No	The maximum number of DeleteDevice API requests per second that you can perform in this account in the current AWS Region.

Name	Default	Adjustable	Description
Rate of DeletePackage API requests	Each supported Region: 1	No	The maximum number of DeletePackage API requests per second that you can perform in this account in the current AWS Region.
Rate of DeregisterPackageVersion API requests	Each supported Region: 1	No	The maximum number of DeregisterPackageVersion API requests per second that you can perform in this account in the current AWS Region.
Rate of DescribePackage API requests	Each supported Region: 1	No	The maximum number of DescribePackage API requests per second that you can perform in this account in the current AWS Region.
Rate of ProvisionDevice API requests	Each supported Region: 1	No	The maximum number of ProvisionDevice API requests per second that you can perform in this account in the current AWS Region.

Name	Default	Adjustable	Description
Rate of RegisterPackageVersion API requests	Each supported Region: 1	No	The maximum number of RegisterPackageVersion API requests per second that you can perform in this account in the current AWS Region.
Rate of RemoveApplicationInstance API requests	Each supported Region: 1	No	The maximum number of RemoveApplicationInstance API requests per second that you can perform in this account in the current AWS Region.
Rate of deployments	Each supported Region: 200	No	The maximum number of times that you can deploy an application per day, per device.
Rate of total API requests	Each supported Region: 5	No	The maximum number of API requests per second that you can perform in this account in the current AWS Region.
Versions per package	Each supported Region: 20	No	The maximum number of package versions that you can create per node package.

AWS Payment Cryptography endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Control plane endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	controlplane.payment-cryptography.us-east-2.amazonaws.com controlplane.payment-cryptography.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	controlplane.payment-cryptography.us-east-1.amazonaws.com controlplane.payment-cryptography.us-east-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	controlplane.payment-cryptography.us-west-2.amazonaws.com controlplane.payment-cryptography.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	controlplane.payment-cryptography.af-south-1.amazonaws.com controlplane.payment-cryptography.af-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	controlplane.payment-cryptography.ap-south-2.amazonaws.com controlplane.payment-cryptography.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	controlplane.payment-cryptography.ap-south-1.amazonaws.com controlplane.payment-cryptography.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	controlplane.payment-cryptography.ap-northeast-3.amazonaws.com controlplane.payment-cryptography.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	controlplane.payment-cryptography.ap-southeast-1.amazonaws.com controlplane.payment-cryptography.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	controlplane.payment-cryptography.ap-southeast-2.amazonaws.com controlplane.payment-cryptography.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	controlplane.payment-cryptography.ap-northeast-1.amazonaws.com controlplane.payment-cryptography.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	controlplane.payment-cryptography.ca-central-1.amazonaws.com controlplane.payment-cryptography.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	controlplane.payment-cryptography.eu-central-1.amazonaws.com controlplane.payment-cryptography.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	controlplane.payment-cryptography.eu-west-1.amazonaws.com controlplane.payment-cryptography.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	controlplane.payment-cryptography.eu-west-2.amazonaws.com controlplane.payment-cryptography.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	controlplane.payment-cryptography.eu-west-3.amazonaws.com controlplane.payment-cryptography.eu-west-3.api.aws	HTTPS HTTPS	

Data plane endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	dataplane.payment-cryptography.us-east-2.amazonaws.com dataplane.payment-cryptography.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	dataplane.payment-cryptography.us-east-1.amazonaws.com dataplane.payment-cryptography.us-east-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	dataplane.payment-cryptography.us-west-2.amazonaws.com dataplane.payment-cryptography.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	dataplane.payment-cryptography.af-south-1.amazonaws.com dataplane.payment-cryptography.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	dataplane.payment-cryptography.ap-south-2.amazonaws.com dataplane.payment-cryptography.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	dataplane.payment-cryptography.ap-south-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
		dataplane.payment-cryptography.ap-south-1.api.aws		
Asia Pacific (Osaka)	ap-northeast-3	dataplane.payment-cryptography.ap-northeast-3.amazonaws.com dataplane.payment-cryptography.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	dataplane.payment-cryptography.ap-southeast-1.amazonaws.com dataplane.payment-cryptography.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	dataplane.payment-cryptography.ap-southeast-2.amazonaws.com dataplane.payment-cryptography.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	dataplane.payment-cryptography.ap-northeast-1.amazonaws.com dataplane.payment-cryptography.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	dataplane.payment-cryptography.ca-central-1.amazonaws.com dataplane.payment-cryptography.ca-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	dataplane.payment-cryptography.eu-central-1.amazonaws.com dataplane.payment-cryptography.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	dataplane.payment-cryptography.eu-west-1.amazonaws.com dataplane.payment-cryptography.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	dataplane.payment-cryptography.eu-west-2.amazonaws.com dataplane.payment-cryptography.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	dataplane.payment-cryptography.eu-west-3.amazonaws.com dataplane.payment-cryptography.eu-west-3.api.aws	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Aliases	Each supported Region: 2,000	Yes	The maximum number of aliases you can have in this account in the current Region.

Name	Default	Adjustable	Description
Combined rate of control plane requests	Each supported Region: 5 per second	Yes	The maximum number of control plane requests per second that you can make in this account in the current Region. This quota applies to all control plane operations combined.
Combined rate of data plane requests (asymmetric)	Each supported Region: 20 per second	Yes	The maximum number of requests per second for data plane operations with an asymmetric key that you can make in this account in the current Region. This quota applies to all data plane operations combined.
Combined rate of data plane requests (symmetric)	Each supported Region: 500 per second	Yes	The maximum number of requests per second for data plane operations with a symmetric key that you can make in this account in the current Region. This quota applies to all data plane operations combined.

Name	Default	Adjuse	Description
Keys	Each supported Region: 2,000	Yes	The maximum number of keys you can have in this account in the current Region, excluding deleted keys.

AWS Parallel Computing Service endpoints and quotas

The following tables describe the service endpoints and service quotas for AWS Parallel Computing Service. Service quotas, also referred to as *limits*, are the maximum number of service resources or operations for your AWS account. For more information, see *AWS service quotas*.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	pcs.us-east-2.amazonaws.com pcs-fips.us-east-2.amazonaws.com pcs-fips.us-east-2.api.aws pcs.us-east-2.api.aws		
US East (N. Virginia)	us-east-1	pcs.us-east-1.amazonaws.com pcs-fips.us-east-1.amazonaws.com pcs-fips.us-east-1.api.aws pcs.us-east-1.api.aws		
US West (Oregon)	us-west-2	pcs.us-west-2.amazonaws.com pcs-fips.us-west-2.amazonaws.com		

Region Name	Region	Endpoint	Protocol	
		pcs-fips.us-west-2.api.aws pcs.us-west-2.api.aws		
Asia Pacific (Mumbai)	ap-south-1	pcs.ap-south-1.amazonaws.com pcs.ap-south-1.api.aws		
Asia Pacific (Singapore)	ap-southeast-1	pcs.ap-southeast-1.amazonaws.com pcs.ap-southeast-1.api.aws		
Asia Pacific (Sydney)	ap-southeast-2	pcs.ap-southeast-2.amazonaws.com pcs.ap-southeast-2.api.aws		
Asia Pacific (Tokyo)	ap-northeast-1	pcs.ap-northeast-1.amazonaws.com pcs.ap-northeast-1.api.aws		
Europe (Frankfurt)	eu-central-1	pcs.eu-central-1.amazonaws.com pcs.eu-central-1.api.aws		
Europe (Ireland)	eu-west-1	pcs.eu-west-1.amazonaws.com pcs.eu-west-1.api.aws		
Europe (London)	eu-west-2	pcs.eu-west-2.amazonaws.com pcs.eu-west-2.api.aws		
Europe (Paris)	eu-west-3	pcs.eu-west-3.amazonaws.com pcs.eu-west-3.api.aws		

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	pcs.eu-north-1.amazonaws.com pcs.eu-north-1.api.aws		
AWS GovCloud (US-East)	us-gov-east-1	pcs.us-gov-east-1.amazonaws.com pcs-fips.us-gov-east-1.amazonaws.com pcs-fips.us-gov-east-1.api.aws pcs.us-gov-east-1.api.aws		
AWS GovCloud (US-West)	us-gov-west-1	pcs.us-gov-west-1.amazonaws.com pcs-fips.us-gov-west-1.amazonaws.com pcs-fips.us-gov-west-1.api.aws pcs.us-gov-west-1.api.aws		

Service quotas

Name	Default	Adjustable	Description
Clusters	Each supported Region: 5	Yes	The maximum number of clusters per Region.

Internal quotas

The following quotas are internal and non-adjustable.

Name	Default	Adjustable	Description
Concurrent cluster creation	1	No	The maximum number of clusters in the `Creating` state per AWS Region.

Relevant quotas for other AWS services

AWS PCS uses other AWS services. Your service quotas for those services impact your use of AWS PCS.

Amazon EC2 service quotas that impact AWS PCS

- Spot instance requests
- Running on-demand instances
- Launch templates
- Launch template versions
- Amazon EC2 API requests

For more information, see Amazon EC2 endpoints and quotas.

Amazon Personalize endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Personalize

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	personalize.us-east-1.amazonaws.com personalize.us-east-1.api.aws	HTTPS
US East (Ohio)	us-east-2	personalize.us-east-2.amazonaws.com personalize.us-east-2.api.aws	HTTPS
US West (Oregon)	us-west-2	personalize.us-west-2.amazonaws.com personalize.us-west-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	personalize.ap-northeast-1.amazonaws.com personalize.ap-northeast-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	personalize.ap-south-1.amazonaws.com personalize.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	personalize.ap-northeast-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		personalize.ap-northeast-2.api.aws	
Asia Pacific (Singapore)	ap-southeast-1	personalize.ap-southeast-1.amazonaws.com personalize.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	personalize.ap-southeast-2.amazonaws.com personalize.ap-southeast-2.api.aws	HTTPS
China (Beijing)	cn-north-1	personalize.cn-north-1.amazonaws.com.cn personalize.cn-north-1.api.amazonwebservices.com.cn	HTTPS
Canada (Central)	ca-central-1	personalize.ca-central-1.amazonaws.com personalize.ca-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	personalize.eu-west-1.amazonaws.com personalize.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	personalize.eu-central-1.amazonaws.com personalize.eu-central-1.api.aws	HTTPS

Amazon Personalize Events

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	personalize-events.us-east-1.amazonaws.com personalize-events.us-east-1.api.aws	HTTPS
US East (Ohio)	us-east-2	personalize-events.us-east-2.amazonaws.com personalize-events.us-east-2.api.aws	HTTPS
US West (Oregon)	us-west-2	personalize-events.us-west-2.amazonaws.com personalize-events.us-west-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	personalize-events.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		personalize-events.ap-northeast-1.api.aws	
Asia Pacific (Mumbai)	ap-south-1	personalize-events.ap-south-1.amazonaws.com personalize-events.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	personalize-events.ap-northeast-2.amazonaws.com personalize-events.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	personalize-events.ap-southeast-1.amazonaws.com personalize-events.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	personalize-events.ap-southeast-2.amazonaws.com personalize-events.ap-southeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
China (Beijing)	cn-north-1	personalize-events.cn-north-1.amazonaws.com.cn personalize-events.cn-north-1.api.amazonwebservices.com.cn	HTTPS
Canada (Central)	ca-central-1	personalize-events.ca-central-1.amazonaws.com personalize-events.ca-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	personalize-events.eu-west-1.amazonaws.com personalize-events.eu-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	personalize-events.eu-central-1.amazonaws.com personalize-events.eu-central-1.api.aws	HTTPS

Amazon Personalize Runtime

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	personalize-runtime.us-east-1.amazonaws.com personalize-runtime.us-east-1.api.aws	HTTPS
US East (Ohio)	us-east-2	personalize-runtime.us-east-2.amazonaws.com personalize-runtime.us-east-2.api.aws	HTTPS
US West (Oregon)	us-west-2	personalize-runtime.us-west-2.amazonaws.com personalize-runtime.us-west-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	personalize-runtime.ap-northeast-1.amazonaws.com personalize-runtime.ap-northeast-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	personalize-runtime.ap-south-1.amazonaws.com personalize-runtime.ap-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	personalize-runtime.ap-northeast-2.amazonaws.com personalize-runtime.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	personalize-runtime.ap-southeast-1.amazonaws.com personalize-runtime.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	personalize-runtime.ap-southeast-2.amazonaws.com personalize-runtime.ap-southeast-2.api.aws	HTTPS
China (Beijing)	cn-north-1	personalize-runtime.cn-north-1.amazonaws.com.cn personalize-runtime.cn-north-1.api.amazonwebservices.com.cn	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	personalize-runtime.ca-central-1.amazonaws.com personalize-runtime.ca-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	personalize-runtime.eu-west-1.amazonaws.com personalize-runtime.eu-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	personalize-runtime.eu-central-1.amazonaws.com personalize-runtime.eu-central-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
Active campaigns per dataset group	Each supported Region: 5	Yes	The total number of active campaigns per dataset group in the current Region.
Active dataset groups	Each supported Region: 5	Yes	The total number of active dataset groups that you can create

Name	Default	Adjustable	Description
			in this account in the current Region.
Active filters per dataset group	Each supported Region: 30	Yes	The total number of active filters per dataset group in the current Region.
Active solutions per dataset group	Each supported Region: 20	Yes	The total number of active solutions per dataset group in the current Region.
Amount of data for HRNN recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for an individual dataset for HRNN recipe
Amount of data for Personalized-Ranking recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for an individual dataset for Personalized-Ranking recipe
Amount of data for Popularity-Count recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for an individual dataset for Popularity-Count recipe
Amount of data for SIMS recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for an individual dataset for SIMS recipe

Name	Default	Adjustable	Description
Amount of data per incremental import.	Each supported Region: 1 Gigabytes	Yes	The maximum amount of data (in GB) you can import with a single incremental import in this account in the current Region.
Amount of interactions data for HRNN-coldstart recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for interactions dataset for HRNN-cold start recipe
Amount of interactions data for HRNN-metadata recipe	Each supported Region: 100 Gigabytes	No	The maximum amount of data for interactions dataset for HRNN-meta data recipe
Amount of users and items data combined for HRNN-coldstart recipe	Each supported Region: 5 Gigabytes	No	The maximum amount of data for users dataset and items dataset combined for HRNN-cold start recipe
Amount of users and items data combined for HRNN-metadata recipe	Each supported Region: 5 Gigabytes	No	The maximum amount of data for users dataset and items dataset combined for HRNN-metadata recipe
Event size	Each supported Region: 10 Kilobytes	No	The maximum size of an event in kilobytes.

Name	Default	Adjustable	Description
Maximum number of action interactions per event type per user considered by a filter.	Each supported Region: 300	Yes	The maximum number of action interactions per event type per user Amazon Personalize considers when filtering recommendations. This quota applies to each get action recommendations request in this account in the current region.
Maximum number of interactions per event type per user considered by a filter.	Each supported Region: 100	Yes	The maximum number of interactions per event type per user Amazon Personalize considers when filtering recommendations. This quota applies to each get recommendations request in this account in the current Region.
Maximum number of recommenders per dataset group	Each supported Region: 5	No	The total number of recommenders per dataset group in the current Region.
Minimum data points for model training	Each supported Region: 1,000	No	The minimum number of data points required for training a model (creating a solution)

Name	Default	Adjustable	Description
Minimum unique users for model training	Each supported Region: 25	No	The minimum number of unique users required for training a model (creating a solution).
Number of action interaction events in a PutActionInteractions call	Each supported Region: 10	No	Maximum number of action interaction events in a PutActionInteractions call.
Number of action interactions for model training	Each supported Region: 500,000,000	No	Maximum number of action interactions that are considered by a model during training.
Number of actions used in model training	Each supported Region: 1,000	No	Maximum number of actions that are considered by a model during training and generating recommendations.
Number of events in PutEvents call	Each supported Region: 10	No	The maximum number of events in a PutEvents call.
Number of interactions for model training	Each supported Region: 500,000,000	Yes	The maximum number of interactions that are considered by a model during training.
Number of items used in model training	Each supported Region: 750,000	No	The maximum number of items that are considered by a model during training.

Name	Default	Adjustable	Description
Number of schemas	Each supported Region: 500	No	The total number of active schemas that you can create in this account in the current Region.
Pending data deletion jobs per dataset group	Each supported Region: 5	Yes	The total number of pending data deletion jobs that you can create per dataset group in the current Region.
Pending or In Progress batch inference jobs	Each supported Region: 5	Yes	The total number of pending or in progress batch inference jobs that you can create in this account in the current Region.
Pending or In Progress solution versions	Each supported Region: 20	Yes	The total number of pending or in progress solution versions that you can create in this account in the current Region.
PutActionInteractions Event size	Each supported Region: 10 Kilobytes	No	The maximum size of a PutActionInteractions event in kilobytes.
Rate of CreateCampaign requests	Each supported Region: 1	No	The maximum number of CreateCampaign requests that you can make per second.

Name	Default	Adjustable	Description
Rate of CreateDataset requests	Each supported Region: 1	No	The maximum number of CreateDataset requests that you can make per second.
Rate of CreateDatasetGroup requests	Each supported Region: 1	No	The maximum number of CreateDatasetGroup requests that you can make per second
Rate of CreateDatasetImportJob requests	Each supported Region: 1	No	The maximum number of CreateDatasetImportJob requests that you can make per second.
Rate of CreateEventTracker requests	Each supported Region: 1	No	The maximum number of CreateEventTracker requests that you can make per second.
Rate of CreateSchema requests	Each supported Region: 1	No	The maximum number of CreateSchema requests that you can make per second.
Rate of CreateSolution requests	Each supported Region: 1	No	The maximum number of CreateSolution requests that you can make per second.
Rate of CreateSolutionVersion requests	Each supported Region: 1	No	The maximum number of CreateSolutionVersion requests that you can make per second.

Name	Default	Adjustable	Description
Rate of DeleteCampaign requests	Each supported Region: 1	No	The maximum number of DeleteCampaign requests that you can make per second.
Rate of DeleteDataset requests	Each supported Region: 1	No	The maximum number of DeleteDataset requests that you can make per second.
Rate of DeleteDatasetGroup requests	Each supported Region: 1	No	The maximum number of DeleteDatasetGroup requests that you can make per second.
Rate of DeleteDatasetImportJob requests	Each supported Region: 1	No	The maximum number of DeleteDatasetImportJob requests that you can make per second.
Rate of DeleteEventTracker requests	Each supported Region: 1	No	The maximum number of DeleteEventTracker requests that you can make per second.
Rate of DeleteSchema requests	Each supported Region: 1	No	The maximum number of DeleteSchema requests that you can make per second
Rate of DeleteSolution requests	Each supported Region: 1	No	The maximum number of DeleteSolution requests that you can make per second.

Name	Default	Adjustable	Description
Rate of DescribeAlgorithm requests	Each supported Region: 1	No	The maximum number of DescribeAlgorithm requests that you can make per second.
Rate of DescribeCampaign requests	Each supported Region: 1	No	The maximum number of DescribeCampaign requests that you can make per second.
Rate of DescribeDataset requests	Each supported Region: 1	No	The maximum number of DescribeDataset requests that you can make per second.
Rate of DescribeDatasetGroup requests	Each supported Region: 1	No	The maximum number of DescribeDatasetGroup requests that you can make per second.
Rate of DescribeDatasetImportJob requests	Each supported Region: 1	No	The maximum number of DescribeDatasetImportJob requests that you can make per second.
Rate of DescribeEventTracker requests	Each supported Region: 1	No	The maximum number of DescribeEventTracker requests that you can make per second.
Rate of DescribeFeatureTransformation requests	Each supported Region: 1	No	The maximum number of DescribeFeatureTransformation requests that you can make per second.

Name	Default	Adjustable	Description
Rate of DescribeRecipe requests	Each supported Region: 1	No	The maximum number of DescribeRecipe requests that you can make per second.
Rate of DescribeSchema requests	Each supported Region: 1	No	The maximum number of DescribeSchema requests that you can make per second.
Rate of DescribeSolution requests	Each supported Region: 1	No	The maximum number of DescribeSolution requests that you can make per second.
Rate of GetActionRecommendations requests per campaign	Each supported Region: 500	No	The maximum number of GetActionRecommendations requests that you can make per second per campaign.
Rate of GetPersonalizedRanking requests per campaign	Each supported Region: 500	No	The maximum number of GetPersonalizedRanking requests that you can make per second per campaign.
Rate of GetRecommendations requests per campaign	Each supported Region: 500	No	The maximum number of GetRecommendations requests that you can make per second per campaign.

Name	Default	Adjustable	Description
Rate of GetSolutionMetrics requests	Each supported Region: 1	No	The maximum number of GetSolutionMetrics requests that you can make per second.
Rate of ListCampaigns requests	Each supported Region: 1	No	The maximum number of ListCampaigns requests that you can make per second.
Rate of ListDatasetGroups requests	Each supported Region: 1	No	The maximum number of ListDatasetGroups requests that you can make per second.
Rate of ListDatasetImportJobRuns requests	Each supported Region: 1	No	The maximum number of ListDatasetImportJobRuns requests that you can make per second.
Rate of ListDatasetImportJobs requests	Each supported Region: 1	No	The maximum number of ListDatasetImportJobs requests that you can make per second.
Rate of ListDatasets requests	Each supported Region: 1	No	The maximum number of ListDatasets requests that you can make per second.
Rate of ListEventTrackers requests	Each supported Region: 1	No	The maximum number of ListEventTrackers requests that you can make per second.

Name	Default	Adjustable	Description
Rate of ListRecipes requests	Each supported Region: 1	No	The maximum number of ListRecipes requests that you can make per second.
Rate of ListSchemas requests	Each supported Region: 1	No	The maximum number of ListSchemas requests that you can make per second.
Rate of ListSolutionVersions requests	Each supported Region: 1	No	The maximum number of ListSolutionVersions requests that you can make per second.
Rate of ListSolutions requests	Each supported Region: 1	No	The maximum number of ListSolutions requests that you can make per second.
Rate of PutActionInteractions requests per dataset group	Each supported Region: 1,000	Yes	The maximum number of PutActionInteractions requests that you can make per second per dataset group from this account in the current region.
Rate of PutEvents requests per dataset group	Each supported Region: 1,000	Yes	The maximum number of PutEvents requests that you can make per second per dataset group from this account in the current Region.

Name	Default	Adjustable	Description
Rate of UpdateCampaign requests	Each supported Region: 1	No	The maximum number of UpdateCampaign requests that you can make per second.
Rate of UpdateDataset requests	Each supported Region: 1	No	The maximum number of UpdateDataset requests that you can make per second.
Rate of transactions per account	Each supported Region: 2,500	No	The maximum transactions per second per account. Transaction is a single recommendation request.

Amazon Pinpoint endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Amazon Pinpoint includes the Amazon Pinpoint API and the Amazon Pinpoint SMS and Voice API.

Service endpoints

Amazon Pinpoint API

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	pinpoint.us-east-2.amazonaws.com pinpoint.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	pinpoint.us-east-1.amazonaws.com pinpoint.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	pinpoint.us-west-2.amazonaws.com pinpoint.us-west-2.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	pinpoint.ap-south-1.amazonaws.com pinpoint.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	pinpoint.ap-northeast-2.amazonaws.com pinpoint.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	pinpoint.ap-southeast-1.amazonaws.com pinpoint.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	pinpoint.ap-southeast-2.amazonaws.com pinpoint.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	pinpoint.ap-northeast-1.amazonaws.com pinpoint.ap-northeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	pinpoint.ca-central-1.amazonaws.com pinpoint.ca-central-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	pinpoint.eu-central-1.amazonaws.com pinpoint.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	pinpoint.eu-west-1.amazonaws.com pinpoint.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	pinpoint.eu-west-2.amazonaws.com pinpoint.eu-west-2.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	pinpoint.us-gov-west-1.amazonaws.com pinpoint.us-gov-west-1.api.aws	HTTPS	

Amazon Pinpoint SMS and Voice API v1

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	sms-voice.pinpoint.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	sms-voice.pinpoint.us-west-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	sms-voice.pinpoint.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	sms-voice.pinpoint.ap-southeast-2.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	sms-voice.pinpoint.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	sms-voice.pinpoint.eu-west-1.amazonaws.com	HTTPS	

Note

The Amazon Pinpoint SMS and Voice API is not available in the following Regions:

- Asia Pacific (Seoul) Region
- Asia Pacific (Singapore) Region
- Asia Pacific (Tokyo) Region
- Canada (Central) Region
- Europe (London) Region

Amazon Pinpoint SMS and Voice API v2

For AWS End User Messaging SMS and Voice V2 API service endpoints see AWS End User Messaging endpoints and quotas.

Service quotas

Name	Default	Adjuse	Description
APNs sandbox message payload size per message	Each supported Region: 4 Kilobytes	No	The maximum APNs sandbox message payload size (in KB) per message.
Active campaigns per account	Each supported Region: 200	No	The maximum number of active campaigns per account. An active campaign is a campaign that hasnt completed or failed. Active campaigns have a status of SCHEDULED, EXECUTING, or PENDING_NEXT_RUN.
Active in-app campaigns per project	Each supported Region: 25	No	The maximum number of active in-app campaigns per project.
All other operations burst quota	Each supported Region: 300	No	The maximum number of all other operation requests that you can make at one time.
All other operations rate quota	Each supported Region: 300	No	The maximum number of all other operation requests that you can make per second.
Amazon Device Messaging (ADM) message payload size per message	Each supported Region: 6 Kilobytes	No	The maximum Amazon Device Messaging (ADM)

Name	Default	Adjustable	Description
			message payload size (in KB) per message.
Apple Push Notification service (APNs) message payload size per message	Each supported Region: 4 Kilobytes	No	The maximum Apple Push Notification service (APNs) message payload size (in KB) per message.
Attribute name length	Each supported Region: 50	No	The maximum attribute name length in characters.
Attribute value length	Each supported Region: 100	No	The maximum attribute value length in characters.
Baidu Cloud Push message payload size per message	Each supported Region: 4 Kilobytes	No	The maximum Baidu Cloud Push message payload size (in KB) per message.
CreateCampaign operation burst quota	Each supported Region: 25	No	The maximum number of CreateCampaign operation requests that you can make at one time.
CreateCampaign operation rate quota	Each supported Region: 25	No	The maximum number of CreateCampaign operation requests that you can make per second.

Name	Default	Adjustable	Description
CreateEmailTemplate operation burst quota	Each supported Region: 10	No	The maximum number of CreateEmailTemplate operation requests that you can make at one time.
CreateEmailTemplate operation rate quota	Each supported Region: 10	No	The maximum number of CreateEmailTemplate operation requests that you can make per second.
CreateInAppTemplate operation burst quota	Each supported Region: 10	No	The maximum number of CreateInAppTemplate operation requests that you can make at one time.
CreateInAppTemplate operation rate quota	Each supported Region: 10	No	The maximum number of CreateInAppTemplate operation requests that you can make per second.
CreatePushTemplate operation burst quota	Each supported Region: 10	No	The maximum number of CreatePushTemplate operation requests that you can make at one time.
CreatePushTemplate operation rate quota	Each supported Region: 10	No	The maximum number of CreatePushTemplate operation requests that you can make per second.

Name	Default	Adjustable	Description
CreateSegment operation burst quota	Each supported Region: 25	No	The maximum number of CreateSegment operation requests that you can make at one time.
CreateSegment operation rate quota	Each supported Region: 25	No	The maximum number of CreateSegment operation requests that you can make per second.
CreateSmsTemplate operation burst quota	Each supported Region: 10	No	The maximum number of CreateSmsTemplate operation requests that you can make at one time.
CreateSmsTemplate operation rate quota	Each supported Region: 10	No	The maximum number of CreateSmsTemplate operation requests that you can make per second.
CreateVoiceTemplate operation burst quota	Each supported Region: 10	No	The maximum number of CreateVoiceTemplate operation requests that you can make at one time.
CreateVoiceTemplate operation rate quota	Each supported Region: 10	No	The maximum number of CreateVoiceTemplate operation requests that you can make per second.

Name	Default	Adjustable	Description
DeleteCampaign operation burst quota	Each supported Region: 25	No	The maximum number of DeleteCampaign operation requests that you can make at one time.
DeleteCampaign operation rate quota	Each supported Region: 25	No	The maximum number of DeleteCampaign operation requests that you can make per second.
DeleteEndpoint operation burst quota	Each supported Region: 5	No	The maximum number of DeleteEndpoint operation requests that you can make at one time.
DeleteEndpoint operation rate quota	Each supported Region: 5	No	The maximum number of DeleteEndpoint operation requests that you can make per second.
DeleteSegment operation burst quota	Each supported Region: 25	No	The maximum number of DeleteSegment operation requests that you can make at one time.
DeleteSegment operation rate quota	Each supported Region: 25	No	The maximum number of DeleteSegment operation requests that you can make per second.

Name	Default	Adjustable	Description
Firebase Cloud Messaging (FCM) message payload size per message	Each supported Region: 4 Kilobytes	No	The maximum Firebase Cloud Messaging (FCM) message payload size (in KB) per message.
GetEndpoint operation burst quota	Each supported Region: 10	No	The maximum number of GetEndpoint operation requests that you can make at one time.
GetEndpoint operation rate quota	Each supported Region: 10	No	The maximum number of GetEndpoint operation requests that you can make per second.
Import size per import job	Each supported Region: 1	No	The maximum import size (in GB) per import job.
Invocation payload size	Each supported Region: 7 Megabytes	No	The maximum invocation payload size (in MB).
Maximum amount of time to wait for a Lambda function to process data	Each supported Region: 15 Seconds	No	The maximum amount of time (in seconds) to wait for a Lambda function to process data.
Maximum length of a recommended attribute display name	Each supported Region: 25	No	The maximum length of a recommended attribute display name (the name that appears in the Attribute finder on the console).

Name	Default	Adjustable	Description
Maximum length of a recommended attribute name	Each supported Region: 50	No	The maximum length of a recommended attribute name.
Maximum length of a recommended attribute value thats retrieved from Amazon Personalize	Each supported Region: 100	No	Maximum length (in characters) of a recommended attribute value thats retrieved from Amazon Personalize.
Maximum message size, including attachments	Each supported Region: 10 Megabytes	No	The maximum message size (in MB), including attachments.
Maximum number of active event triggered journeys per account	Each supported Region: 20	No	The maximum number of active event triggered journeys per account.
Maximum number of active journeys per account	Each supported Region: 50	No	The maximum number of active journeys per account.
Maximum number of attempts to invoke a Lambda function	Each supported Region: 3 Seconds	No	The maximum number of attempts to invoke a Lambda function.
Maximum number of attribute keys and metric keys for each event per request	Each supported Region: 40	No	The maximum number of attribute keys and metric keys for each event per request.

Name	Default	Adjustable	Description
Maximum number of characters for an event attribute name in a custom channel response	Each supported Region: 128	No	The maximum number of characters for an event attribute name in a custom channel response.
Maximum number of characters for an event attribute value in a custom channel response	Each supported Region: 128	No	The maximum number of characters for an event attribute value in a custom channel response.
Maximum number of characters in ADM-specific template parts of a push notification template	Each supported Region: 4,000	No	The maximum number of characters in ADM-specific template parts of a push notification template.
Maximum number of characters in APN-specific template parts of a push notification template	Each supported Region: 2,000	No	The maximum number of characters in APN-specific template parts of a push notification template.
Maximum number of characters in Baidu-specific template parts of a push notification template	Each supported Region: 4,000	No	The maximum number of characters in Baidu-specific template parts of a push notification template.
Maximum number of characters in FCM-specific template parts of a push notification template	Each supported Region: 4,000	No	The maximum number of characters in FCM-specific template parts of a push notification template.

Name	Default	Adjustable	Description
Maximum number of characters in a voice template	Each supported Region: 10,000	No	The maximum number of characters in a voice template.
Maximum number of characters in an SMS template	Each supported Region: 1,600	No	The maximum number of characters in an SMS template.
Maximum number of characters in an email template	Each supported Region: 500,000	No	The maximum number of characters in an email template.
Maximum number of characters in the default template parts of a push notification template	Each supported Region: 2,000	No	The maximum number of characters in the default template parts of a push notification template.
Maximum number of characters per attribute key	Each supported Region: 50	No	The maximum number of characters per attribute key.
Maximum number of characters per attribute value	Each supported Region: 200	No	The maximum number of characters per attribute value. If the number of characters exceeds 200 the event is dropped.
Maximum number of custom attribute keys per app	Each supported Region: 500	No	The maximum number of custom attribute keys per app.
Maximum number of custom attribute values per attribute key	Each supported Region: 100,000	No	The maximum number of custom attribute values per attribute key.

Name	Default	Adjustable	Description
Maximum number of custom event types per app	Each supported Region: 1,500	No	The maximum number of custom event types per app.
Maximum number of custom metric keys per app	Each supported Region: 500	No	The maximum number of custom metric keys per app.
Maximum number of dimensions that can be used to create a segment	Each supported Region: 100	No	The maximum number of dimensions that can be used to create a segment.
Maximum number of event attributes per endpoint in a custom channel response	Each supported Region: 5	No	The maximum number of event attributes per endpoint in a custom channel response.
Maximum number of events in a request	Each supported Region: 100	No	The maximum number of events in a request.
Maximum number of journey activities per journey	Each supported Region: 40	No	The maximum number of journey activities per journey.
Maximum number of message templates per account	Each supported Region: 10,000	No	The maximum number of message templates per account.
Maximum number of model configurations per account	Each supported Region: 100	No	The maximum number of model configurations per account.
Maximum number of model configurations per message template	Each supported Region: 1	No	The maximum number of model configurations per message template.

Name	Default	Adjuse	Description
Maximum number of push notifications that can be sent per second in a campaign	Each supported Region: 25,000	No	The maximum number of push notifications that can be sent per second in a campaign.
Maximum number of recommendations per endpoint or user	Each supported Region: 5	No	The maximum number of recommendations per endpoint or user.
Maximum number of recommended attributes per endpoint or user	Each supported Region: 1	No	The maximum number of recommended attributes per endpoint or user if the attribute values arent processed by an AWS Lambda function.
Maximum number of recommended attributes per endpoint or user (AWS Lambda function)	Each supported Region: 10	No	The maximum number of recommended attributes per endpoint or user if the attribute values are processed by an AWS Lambda function.
Maximum number of versions per template	Each supported Region: 5,000	No	The maximum number of versions per template.
Maximum segment size per campaign	Each supported Region: 100,000,000	No	The maximum segment size for imported segments per campaign. For dynamic segments: unlimited.

Name	Default	Adjustable	Description
Maximum segment size per journey	Each supported Region: 100,000,000	No	The maximum segment size per journey. For imported segments: 100,000,000 per journey. For dynamic segments: unlimited.
Maximum size of a request	Each supported Region: 4 Megabytes	No	The maximum size (in MB) of a request.
Maximum size of an individual event	Each supported Region: 1,000 Kilobytes	No	The maximum size (in KB) of an individual event.
Maximum size of an invocation payload (request and response) for a Lambda function	Each supported Region: 6 Megabytes	No	The maximum size (in MB) of an invocation payload (request and response) for a Lambda function.
Maximum size per endpoint	Each supported Region: 15 Kilobytes	No	The maximum size (in KB) per endpoint.
Number of Amazon Pinpoint projects	Each supported Region: 100	No	The maximum number of Amazon Pinpoint projects per account.
Number of Amazon SNS topics for two-way SMS per account	Each supported Region: 100,000	Yes	The maximum number of Amazon SNS topics for two-way SMS per account.

Name	Default	Adjustable	Description
Number of EndpointBatchItem objects in an EndpointBatchRequest payload	Each supported Region: 100	No	The maximum number of EndpointBatchItem objects in an EndpointBatchRequest payload. The payload size cant exceed 7 MB.
Number of SMS messages that can be sent each second (sending rate)	Each supported Region: 20	Yes	The maximum number of SMS messages that can be sent each second (sending rate).
Number of SMS messages that can be sent to a single recipient each second	Each supported Region: 1	No	The maximum number of SMS messages that can be sent to a single recipient each second.
Number of attributes assigned to the Attributes parameter	Each supported Region: 250	No	The maximum number of attributes assigned to the Attributes parameter.
Number of attributes assigned to the Attributes, Metrics, and UserAttributes parameters collectively	Each supported Region: 250	No	The maximum number of attributes assigned to the Attributes, Metrics, and UserAttributes parameters collectively per endpoint.
Number of attributes assigned to the Metrics parameter	Each supported Region: 250	No	The maximum number of attributes assigned to the Metrics parameter.

Name	Default	Adjustable	Description
Number of attributes assigned to the UserAttributes parameter	Each supported Region: 250	No	The maximum number of attributes assigned to the UserAttributes parameter.
Number of characters in a voice message	Each supported Region: 6,000	No	The maximum number of characters in a voice message. 3,000 billable characters, in words that are spoken 6,000 characters total, including billable characters and SSML tags.
Number of concurrent import jobs	Each supported Region: 10	No	The maximum number of concurrent import jobs per account.
Number of emails that can be sent each second (sending rate)	Each supported Region: 1	Yes	The maximum number of emails that can be sent each second (sending rate). If your account is in the sandbox, 1 email per second. If your account is out of the sandbox, the rate varies based on your specific use case. This rate is based on the number of recipients, as opposed to the number of unique messages sent.

Name	Default	Adjustable	Description
Number of emails that can be sent per 24-hour period (sending quota)	Each supported Region: 200	Yes	The maximum number of emails that can be sent per 24-hour period (sending quota). If your account is in the sandbox, 200 emails per 24-hour period. If your account is out of the sandbox, the quota varies based on your specific use case. This quota is based on the number of recipients, as opposed to the number of unique messages sent.
Number of endpoints with the same user ID	Each supported Region: 10	No	The maximum number of endpoints with the same user ID.
Number of event-based campaigns	Each supported Region: 25	No	The maximum number of event-based campaigns . Campaigns that use event-based triggers have to use dynamic segments. They cant use imported segments.

Name	Default	Adjustable	Description
Number of identities that you can verify	Each supported Region: 10,000	No	The maximum number of identities that you can verify per AWS region. Identities refers to email addresses or domains, or any combination of the two. Every email you send using Amazon Pinpoint must be sent from a verified identity.
Number of import files per import job	Each supported Region: 10,000	No	The maximum number of import files per import job.
Number of recipients per message	Each supported Region: 50	No	The maximum number of recipients per message.
Number of values assigned to the Attributes parameter attributes per attribute	Each supported Region: 50	No	The maximum number of values assigned to the Attributes parameter attributes per attribute.
Number of values assigned to the UserAttributes parameter attributes per attribute	Each supported Region: 50	No	The maximum number of values assigned to the UserAttributes parameter attributes per attribute.

Name	Default	Adjustable	Description
Number of verified identities	Each supported Region: 10,000	No	The maximimum number of verified identities. Identities refers to email addresses or domains, or any combination of the two. Every email you send using Amazon Pinpoint must be sent from a verified identity.
Number of voice configuration sets per AWS region	Each supported Region: 10,000	No	The maximum number of configuration sets per AWS region.
Number of voice messages that can be sent during a 24-hour period	Each supported Region: 20	No	The maximum number of voice messages that can be sent during a 24-hour period. If your account is in the sandbox: 20 messages. If your account is out of the sandbox: unlimited.
Number of voice messages that can be sent from a single originating phone number per second	Each supported Region: 1	No	The maximum number of voice messages that can be sent from a single originating phone number per second.

Name	Default	Adjustable	Description
Number of voice messages that can be sent per minute	Each supported Region: 5	No	The maximum number of voice messages that can be sent per minute. If your account is in the sandbox: 5 calls per minute. If your account is out of the sandbox: 20 calls per minute.
Number of voice messages that can be sent to a single recipient during a 24-hour period	Each supported Region: 5	No	The maximum number of voice messages that can be sent to a single recipient during a 24-hour period.
PhoneNumberValidate operation burst quota	Each supported Region: 20	No	The maximum number of PhoneNumberValidate operation requests that you can make at one time.
PhoneNumberValidate operation rate quota	Each supported Region: 20	No	The maximum number of PhoneNumberValidate operation requests that you can make per second.
PutEvents operation burst quota	Each supported Region: 15	No	The maximum number of PutEvents operation requests that you can make at one time.

Name	Default	Adjustable	Description
PutEvents operation rate quota	Each supported Region: 15	No	The maximum number of PutEvents operation requests that you can make per second.
SMS spending threshold	Each supported Region: 1	Yes	The maximum SMS spending threshold per account (in USD).
SendMessages operation burst quota	Each supported Region: 4,000	No	The maximum number of SendMessages operation requests that you can make at one time.
SendMessages operation rate quota	Each supported Region: 4,000	No	The maximum number of SendMessages operation requests that you can make per second.
SendUsersMessages operation burst quota	Each supported Region: 6,000	No	The maximum number of SendUsersMessages operation requests that you can make at one time.
SendUsersMessages operation rate quota	Each supported Region: 6,000	No	The maximum number of SendUsersMessages operation requests that you can make per second.

Name	Default	Adjustable	Description
UpdateCampaign operation burst quota	Each supported Region: 25	No	The maximum number of UpdateCampaign operation requests that you can make at one time.
UpdateCampaign operation rate quota	Each supported Region: 25	No	The maximum number of UpdateCampaign operation requests that you can make per second.
UpdateEmailTemplate operation burst quota	Each supported Region: 10	No	The maximum number of UpdateEmailTemplate operation requests that you can make at one time.
UpdateEmailTemplate operation rate quota	Each supported Region: 10	No	The maximum number of UpdateEmailTemplate operation requests that you can make per second.
UpdateEndpoint operation burst quota	Each supported Region: 10	No	The maximum number of UpdateEndpoint operation requests that you can make at one time.
UpdateEndpoint operation rate quota	Each supported Region: 10	No	The maximum number of UpdateEndpoint operation requests that you can make per second.

Name	Default	Adjustable	Description
UpdateEndpointsBatch operation burst quota	Each supported Region: 2	No	The maximum number of UpdateEndpointsBatch operation requests that you can make at one time.
UpdateEndpointsBatch operation rate quota	Each supported Region: 2	No	The maximum number of UpdateEndpointsBatch operation requests that you can make per second.
UpdateInAppTemplate operation burst quota	Each supported Region: 10	No	The maximum number of UpdateInAppTemplate operation requests that you can make at one time.
UpdateInAppTemplate operation rate quota	Each supported Region: 10	No	The maximum number of UpdateInAppTemplate operation requests that you can make per second.
UpdatePushTemplate operation burst quota	Each supported Region: 10	No	The maximum number of UpdatePushTemplate operation requests that you can make at one time.
UpdatePushTemplate operation rate quota	Each supported Region: 10	No	The maximum number of UpdatePushTemplate operation requests that you can make per second.

Name	Default	Adjustable	Description
UpdateSegment operation burst quota	Each supported Region: 25	No	The maximum number of UpdateSegment operation requests that you can make at one time.
UpdateSegment operation rate quota	Each supported Region: 25	No	The maximum number of UpdateSegment operation requests that you can make per second.
UpdateSmsTemplate operation burst quota	Each supported Region: 10	No	The maximum number of UpdateSmsTemplate operation requests that you can make at one time.
UpdateSmsTemplate operation rate quota	Each supported Region: 10	No	The maximum number of UpdateSmsTemplate operation requests that you can make per second.
UpdateVoiceTemplate operation burst quota	Each supported Region: 10	No	The maximum number of UpdateVoiceTemplate operation requests that you can make at one time.
UpdateVoiceTemplate operation rate quota	Each supported Region: 10	No	The maximum number of UpdateVoiceTemplate operation requests that you can make per second.

Name	Default	Adjustable	Description
Voice message length	Each supported Region: 30	No	The maximum voice message length. If your account is in the sandbox: 30 seconds. If your account is out of the sandbox: 5 minutes.

For more information, see Amazon Pinpoint quotas in the *Amazon Pinpoint Developer Guide*.

Amazon Polly endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	polly.us-east-2.amazonaws.com	HTTPS	
		polly-fips.us-east-2.api.aws	HTTPS	
		polly-fips.us-east-2.amazonaws.com	HTTPS	
		polly.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	polly.us-east-1.amazonaws.com	HTTPS
		polly-fips.us-east-1.api.aws	HTTPS
		polly-fips.us-east-1.amazonaws.com	HTTPS
		polly.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	polly.us-west-1.amazonaws.com	HTTPS
		polly-fips.us-west-1.api.aws	HTTPS
		polly-fips.us-west-1.amazonaws.com	HTTPS
		polly.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	polly.us-west-2.amazonaws.com	HTTPS
		polly-fips.us-west-2.api.aws	HTTPS
		polly-fips.us-west-2.amazonaws.com	HTTPS
		polly.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	polly.af-south-1.amazonaws.com	HTTPS
		polly.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	polly.ap-east-1.amazonaws.com	HTTPS
		polly.ap-east-1.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	polly.ap-southeast-5.amazonaws.com	HTTPS
		polly.ap-southeast-5.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	polly.ap-south-1.amazonaws.com	HTTPS
		polly.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	polly.ap-northeast-3.amazonaws.com	HTTPS
		polly.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	polly.ap-northeast-2.amazonaws.com	HTTPS
		polly.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	polly.ap-southeast-1.amazonaws.com	HTTPS
		polly.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	polly.ap-southeast-2.amazonaws.com	HTTPS
		polly.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	polly.ap-northeast-1.amazonaws.com	HTTPS
		polly.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	polly.ca-central-1.amazonaws.com	HTTPS
		polly-fips.ca-central-1.api.aws	HTTPS
		polly-fips.ca-central-1.amazonaws.com	HTTPS
		polly.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	polly.eu-central-1.amazonaws.com	HTTPS
		polly.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	polly.eu-west-1.amazonaws.com	HTTPS
		polly.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	polly.eu-west-2.amazonaws.com	HTTPS
		polly.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	polly.eu-west-3.amazonaws.com	HTTPS
		polly.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	polly.eu-south-2.amazonaws.com	HTTPS
		polly.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	polly.eu-north-1.amazonaws.com	HTTPS
		polly.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	polly.eu-central-2.amazonaws.com	HTTPS
		polly.eu-central-2.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	polly.me-south-1.amazonaws.com	HTTPS
		polly.me-south-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	polly.sa-east-1.amazonaws.com	HTTPS
		polly.sa-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	polly.us-gov-west-1.amazonaws.com	HTTPS	
		polly-fips.us-gov-west-1.api.aws	HTTPS	
		polly-fips.us-gov-west-1.amazonaws.com	HTTPS	
		polly.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Default StartSpeechSynthesisTask billed characters count	Each supported Region: 100,000	Yes	Maximum size of the StartSpeechSynthesisTask input text in billed characters. SSML tags are not counted as billed characters. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default StartSpeechSynthesisTask lexicon count	Each supported Region: 5	No	Maximum number of lexicons that can be used with StartSpeechSynthesisTask operation. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been

Name	Default	Adjustable	Description
			granted to you, it wont be visible here.
Default StartSpeechSynthesisTask total characters limit	Each supported Region: 200,000	Yes	Maximum size of the StartSpeechSynthesisTask input text in characters, including SSML tags and whitespace. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default SynthesizeSpeech billed character count	Each supported Region: 3,000	Yes	Maximum size of the SynthesizeSpeech input text in billed characters. SSML tags are not counted as billed characters. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default SynthesizeSpeech lexicon count	Each supported Region: 5	No	Maximum number of lexicons that can be used with SynthesizeSpeech operation. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default SynthesizeSpeech total character count	Each supported Region: 6,000	Yes	Maximum size of the SynthesizeSpeech input text in characters, including SSML tags and whitespace. Applies to all engines. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default lexicon count	Each supported Region: 100	No	The maximum number of lexicons you can have in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default lexicon size	Each supported Region: 40,000	No	The maximum size of a single lexicon in characters. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of GetSpeechSynthesisTask and ListSpeechSynthesisTasks requests	Each supported Region: 10	Yes	The maximum number of GetSpeechSynthesisTask and ListSpeechSynthesisTasks requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of StartSpeechSynthesisTask (generative) requests	Each supported Region: 1	Yes	The maximum number of StartSpeechSynthesisTask (generative engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default rate of StartSpeechSynthesisTask (long-form) requests	Each supported Region: 1	Yes	The maximum number of StartSpeechSynthesisTask (long-form engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of StartSpeechSynthesisTask (neural) requests	Each supported Region: 10	Yes	The maximum number of StartSpeechSynthesisTask (neural engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default rate of StartSpeechSynthesisTask (standard) requests	Each supported Region: 10	Yes	The maximum number of StartSpeechSynthesisTask (standard engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of SynthesizeSpeech (generative) requests	Each supported Region: 8	Yes	The maximum number of SynthesizeSpeech (generative engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default rate of SynthesizeSpeech (long-form) requests	Each supported Region: 8	Yes	The maximum number of SynthesizeSpeech (long-form engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of SynthesizeSpeech (neural) requests	Each supported Region: 8	Yes	The maximum number of SynthesizeSpeech (neural engine) requests per second that you can send in this account in the current region. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

Name	Default	Adjustable	Description
Default rate of SynthesizeSpeech (standard) requests	Each supported Region: 80	Yes	The maximum number of SynthesizeSpeech (standard engine) requests per second that you can send in this account in the current region. This also includes DescribeVoices requests. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.
Default rate of lexicon management requests	Each supported Region: 5	Yes	The maximum number of lexicon management requests per second that you can send in this account in the current region. This limit applies to following operations combined: ListLexicon, GetLexicon, PutLexicon, DeleteLexicon. Please note that only the default limit is shown. If a higher limit has been granted to you, it wont be visible here.

For more information, see Quotas in the *Amazon Polly Developer Guide*.

AWS Private Certificate Authority endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

AWS Private CA endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	acm-pca.us-east-2.amazonaws.com	https	
		acm-pca-fips.us-east-2.amazonaws.com	HTTPS	
		acm-pca-fips.us-east-2.api.aws	HTTPS	
		acm-pca.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	acm-pca.us-east-1.amazonaws.com	https	
		acm-pca-fips.us-east-1.amazonaws.com	HTTPS	
		acm-pca-fips.us-east-1.api.aws	HTTPS	
		acm-pca.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	acm-pca.us-west-1.amazonaws.com	https	
		acm-pca-fips.us-west-1.amazonaws.com	HTTPS	
		acm-pca-fips.us-west-1.api.aws	HTTPS	
		acm-pca.us-west-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	acm-pca.us-west-2.amazonaws.com acm-pca-fips.us-west-2.amazonaws.com acm-pca-fips.us-west-2.api.aws acm-pca.us-west-2.api.aws	https HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	acm-pca.af-south-1.amazonaws.com acm-pca.af-south-1.api.aws	https HTTPS
Asia Pacific (Hong Kong)	ap-east-1	acm-pca.ap-east-1.amazonaws.com acm-pca.ap-east-1.api.aws	https HTTPS
Asia Pacific (Hyderabad)	ap-south-2	acm-pca.ap-south-2.amazonaws.com acm-pca.ap-south-2.api.aws	https HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	acm-pca.ap-southeast-3.amazonaws.com acm-pca.ap-southeast-3.api.aws	https HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	acm-pca.ap-southeast-5.amazonaws.com acm-pca.ap-southeast-5.api.aws	https HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	acm-pca.ap-southeast-4.amazonaws.com acm-pca.ap-southeast-4.api.aws	https HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	acm-pca.ap-south-1.amazonaws.com acm-pca.ap-south-1.api.aws	https HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	acm-pca.ap-southeast-6.amazonaws.com acm-pca.ap-southeast-6.api.aws	https HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	acm-pca.ap-northeast-3.amazonaws.com acm-pca.ap-northeast-3.api.aws	https HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	acm-pca.ap-northeast-2.amazonaws.com acm-pca.ap-northeast-2.api.aws	https HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	acm-pca.ap-southeast-1.amazonaws.com acm-pca.ap-southeast-1.api.aws	https HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	acm-pca.ap-southeast-2.amazonaws.com acm-pca.ap-southeast-2.api.aws	https HTTPS	
Asia Pacific (Taipei)	ap-east-2	acm-pca.ap-east-2.amazonaws.com acm-pca.ap-east-2.api.aws	https HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	acm-pca.ap-southeast-7.amazonaws.com acm-pca.ap-southeast-7.api.aws	https HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	acm-pca.ap-northeast-1.amazonaws.com	https
		acm-pca.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	acm-pca.ca-central-1.amazonaws.com	https
		acm-pca-fips.ca-central-1.amazonaws.com	HTTPS
		acm-pca-fips.ca-central-1.api.aws	HTTPS
		acm-pca.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	acm-pca.ca-west-1.amazonaws.com	https
		acm-pca-fips.ca-west-1.amazonaws.com	HTTPS
		acm-pca-fips.ca-west-1.api.aws	HTTPS
		acm-pca.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	acm-pca.eu-central-1.amazonaws.com	https
		acm-pca.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	acm-pca.eu-west-1.amazonaws.com	https
		acm-pca.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	acm-pca.eu-west-2.amazonaws.com	https
		acm-pca.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	acm-pca.eu-south-1.amazonaws.com	https
		acm-pca.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	acm-pca.eu-west-3.amazonaws.com	https
		acm-pca.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	acm-pca.eu-south-2.amazonaws.com acm-pca.eu-south-2.api.aws	https HTTPS	
Europe (Stockholm)	eu-north-1	acm-pca.eu-north-1.amazonaws.com acm-pca.eu-north-1.api.aws	https HTTPS	
Europe (Zurich)	eu-central-2	acm-pca.eu-central-2.amazonaws.com acm-pca.eu-central-2.api.aws	https HTTPS	
Israel (Tel Aviv)	il-central-1	acm-pca.il-central-1.amazonaws.com acm-pca.il-central-1.api.aws	https HTTPS	
Mexico (Central)	mx-central-1	acm-pca.mx-central-1.amazonaws.com acm-pca.mx-central-1.api.aws	https HTTPS	
Middle East (Bahrain)	me-south-1	acm-pca.me-south-1.amazonaws.com acm-pca.me-south-1.api.aws	https HTTPS	
Middle East (UAE)	me-central-1	acm-pca.me-central-1.amazonaws.com acm-pca.me-central-1.api.aws	https HTTPS	
South America (São Paulo)	sa-east-1	acm-pca.sa-east-1.amazonaws.com acm-pca.sa-east-1.api.aws	https HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	acm-pca.us-gov-east-1.amazonaws.com acm-pca.us-gov-east-1.api.aws	https HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	acm-pca.us-gov-west-1.amazonaws.com acm-pca.us-gov-west-1.api.aws	https HTTPS	

AWS Private CA Connector for Active Directory endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	pca-connector-ad.us-east-2.amazonaws.com pca-connector-ad.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	pca-connector-ad.us-east-1.amazonaws.com pca-connector-ad.us-east-1.api.aws	HTTPS HTTPS	
US West (N. California)	us-west-1	pca-connector-ad.us-west-1.amazonaws.com pca-connector-ad.us-west-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	pca-connector-ad.us-west-2.amazonaws.com pca-connector-ad.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	pca-connector-ad.af-south-1.amazonaws.com pca-connector-ad.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific	ap-east-1	pca-connector-ad.ap-east-1.amazonaws.com pca-connector-ad.ap-east-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	pca-connector-ad.ap-south-2.amazonaws.com pca-connector-ad.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	pca-connector-ad.ap-southeast-3.amazonaws.com pca-connector-ad.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	pca-connector-ad.ap-southeast-5.amazonaws.com pca-connector-ad.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	pca-connector-ad.ap-southeast-4.amazonaws.com pca-connector-ad.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	pca-connector-ad.ap-south-1.amazonaws.com pca-connector-ad.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	pca-connector-ad.ap-southeast-6.amazonaws.com pca-connector-ad.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	pca-connector-ad.ap-northeast-3.amazonaws.com pca-connector-ad.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	pca-connector-ad.ap-northeast-2.amazonaws.com pca-connector-ad.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	pca-connector-ad.ap-southeast-1.amazonaws.com pca-connector-ad.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	pca-connector-ad.ap-southeast-2.amazonaws.com pca-connector-ad.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	pca-connector-ad.ap-east-2.amazonaws.com pca-connector-ad.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	pca-connector-ad.ap-southeast-7.amazonaws.com pca-connector-ad.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	pca-connector-ad.ap-northeast-1.amazonaws.com pca-connector-ad.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	pca-connector-ad.ca-central-1.amazonaws.com pca-connector-ad.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	pca-connector-ad.ca-west-1.amazonaws.com pca-connector-ad.ca-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	pca-connector-ad.eu-central-1.amazonaws.com pca-connector-ad.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	pca-connector-ad.eu-west-1.amazonaws.com pca-connector-ad.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	pca-connector-ad.eu-west-2.amazonaws.com pca-connector-ad.eu-west-2.api.aws	HTTPS HTTPS
Europe (Milan)	eu-south-1	pca-connector-ad.eu-south-1.amazonaws.com pca-connector-ad.eu-south-1.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	pca-connector-ad.eu-west-3.amazonaws.com pca-connector-ad.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	pca-connector-ad.eu-south-2.amazonaws.com pca-connector-ad.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	pca-connector-ad.eu-north-1.amazonaws.com pca-connector-ad.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	pca-connector-ad.eu-central-2.amazonaws.com pca-connector-ad.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	pca-connector-ad.il-central-1.amazonaws.com pca-connector-ad.il-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	pca-connector-ad.mx-central-1.amazonaws.com pca-connector-ad.mx-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	pca-connector-ad.me-south-1.amazonaws.com pca-connector-ad.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	pca-connector-ad.me-central-1.amazonaws.com pca-connector-ad.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	pca-connector-ad.sa-east-1.amazonaws.com pca-connector-ad.sa-east-1.api.aws	HTTPS HTTPS	

AWS Private CA Connector for SCEP endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	pca-connector-scep.us-east-2.amazonaws.com pca-connector-scep.us-east-2.api.aws	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	pca-connector-scep.us-east-1.amazonaws.com pca-connector-scep.us-east-1.api.aws	HTTPS HTTPS	
US West (N.	us-west-1	pca-connector-scep.us-west-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
California)		pca-connector-scep.us-west-1.api.aws		
US West (Oregon)	us-west-2	pca-connector-scep.us-west-2.amazonaws.com pca-connector-scep.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	pca-connector-scep.af-south-1.amazonaws.com pca-connector-scep.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	pca-connector-scep.ap-east-1.amazonaws.com pca-connector-scep.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	pca-connector-scep.ap-south-2.amazonaws.com pca-connector-scep.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	pca-connector-scep.ap-southeast-3.amazonaws.com pca-connector-scep.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	pca-connector-scep.ap-southeast-5.amazonaws.com pca-connector-scep.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	pca-connector-scep.ap-southeast-4.amazonaws.com pca-connector-scep.ap-southeast-4.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	pca-connector-scep.ap-south-1.amazonaws.com pca-connector-scep.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	pca-connector-scep.ap-southeast-6.amazonaws.com pca-connector-scep.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	pca-connector-scep.ap-northeast-3.amazonaws.com pca-connector-scep.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	pca-connector-scep.ap-northeast-2.amazonaws.com pca-connector-scep.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	pca-connector-scep.ap-southeast-1.amazonaws.com pca-connector-scep.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	pca-connector-scep.ap-southeast-2.amazonaws.com pca-connector-scep.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	pca-connector-scep.ap-east-2.amazonaws.com pca-connector-scep.ap-east-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	pca-connector-scep.ap-southeast-7.amazonaws.com pca-connector-scep.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	pca-connector-scep.ap-northeast-1.amazonaws.com pca-connector-scep.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	pca-connector-scep.ca-central-1.amazonaws.com pca-connector-scep.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	pca-connector-scep.ca-west-1.amazonaws.com pca-connector-scep.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	pca-connector-scep.eu-central-1.amazonaws.com pca-connector-scep.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	pca-connector-scep.eu-west-1.amazonaws.com pca-connector-scep.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	pca-connector-scep.eu-west-2.amazonaws.com pca-connector-scep.eu-west-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	pca-connector-scep.eu-south-1.amazonaws.com pca-connector-scep.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	pca-connector-scep.eu-west-3.amazonaws.com pca-connector-scep.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	pca-connector-scep.eu-south-2.amazonaws.com pca-connector-scep.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	pca-connector-scep.eu-north-1.amazonaws.com pca-connector-scep.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	pca-connector-scep.eu-central-2.amazonaws.com pca-connector-scep.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	pca-connector-scep.il-central-1.amazonaws.com pca-connector-scep.il-central-1.api.aws	HTTPS HTTPS	
Mexico (Central)	mx-central-1	pca-connector-scep.mx-central-1.amazonaws.com pca-connector-scep.mx-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	pca-connector-scep.me-south-1.amazonaws.com pca-connector-scep.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	pca-connector-scep.me-central-1.amazonaws.com pca-connector-scep.me-central-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	pca-connector-scep.sa-east-1.amazonaws.com pca-connector-scep.sa-east-1.api.aws	HTTPS HTTPS	

AWS Private CA quotas

Name	Default	Adjustable	Description
Number of private certificate authorities	Each supported Region: 200	Yes	The maximum number of private certificate authorities (CAs) that can be created in an account in the current Region.
Number of private certificates for each CA	Each supported Region: 100,000,000	No	The maximum number of private certificates that a certificate authority (CA) can issue in an account in the current Region. This quota applies when no revocation is enabled or revocation is enabled

Name	Default	Adjustable	Description
			using partitioned CRL and/or OCSP. When complete CRL is enabled, the "Number of private certificates for each CA using complete CRLs" limit is applied.
Number of private certificates for each CA using complete CRLs	Each supported Region: 1,000,000	No	The maximum number of private certificates that a certificate authority (CA) can issue in an account in the current Region. This quota applies to CAs using complete CRLs.
Number of revoked private certificates for each CA with complete CRLs enabled	Each supported Region: 1,000,000	No	The maximum number of revoked, unexpired private certificates in an account in the current Region. This quota applies only to certificates issued when the CA had complete CRLs enabled.
Rate of CreateCertificateAuthority requests	Each supported Region: 1	No	The maximum number of CreateCertificateAuthority requests that can be performed in an account in the current Region each second.

Name	Default	Adjustable	Description
Rate of CreateCertificateAuthorityAuditReport requests	Each supported Region: 1	No	The maximum number of CreateCertificateAuthorityAuditReport requests that can be performed in an account in the current Region each second.
Rate of CreatePermission requests	Each supported Region: 1	No	The maximum number of CreatePermission requests that can be performed in an account in the current Region each second.
Rate of DeleteCertificateAuthority requests	Each supported Region: 10	No	The maximum number of DeleteCertificateAuthority requests that can be performed in an account in the current Region each second.
Rate of DeletePermission requests	Each supported Region: 1	No	The maximum number of DeletePermission requests that can be performed in an account in the current Region each second.
Rate of DeletePolicy requests	Each supported Region: 5	No	The maximum number of DeletePolicy requests that can be performed in an account in the current Region each second.

Name	Default	Adjustable	Description
Rate of DescribeCertificateAuthority requests	Each supported Region: 20	No	The maximum number of DescribeCertificateAuthority requests that can be performed in an account in the current Region each second.
Rate of DescribeCertificateAuthorityAuditReport requests	Each supported Region: 20	No	The maximum number of DescribeCertificateAuthorityAuditReport requests that can be performed in an account in the current Region each second.
Rate of GetCertificate requests	Each supported Region: 75	Yes	The maximum number of GetCertificate requests that can be performed in an account in the current Region each second.
Rate of GetCertificateAuthorityCertificate requests	Each supported Region: 20	No	The maximum number of GetCertificateAuthorityCertificate requests that can be performed in an account in the current Region each second.
Rate of GetCertificateAuthorityCsr requests	Each supported Region: 10	No	The maximum number of GetCertificateAuthorityCsr requests that can be performed in an account in the current Region each second.

Name	Default	Adjustable	Description
Rate of GetPolicy requests	Each supported Region: 5	No	The maximum number of GetPolicy requests that can be performed in an account in the current Region each second.
Rate of ImportCertificateAuthorityCertificate requests	Each supported Region: 10	No	The maximum number of ImportCertificateAuthorityCertificate requests that can be performed in an account in the current Region each second.
Rate of IssueCertificate requests	Each supported Region: 25	Yes	The maximum number of IssueCertificate requests that can be performed in an account in the current Region each second.
Rate of ListCertificateAuthorities requests	Each supported Region: 20	No	The maximum number of ListCertificateAuthorities requests that can be performed in an account in the current Region each second.
Rate of ListPermissions requests	Each supported Region: 5	No	The maximum number of ListPermissions requests that can be performed in an account in the current Region each second.

Name	Default	Adjustable	Description
Rate of ListTags requests	Each supported Region: 20	No	The maximum number of ListTags requests that can be performed in an account in the current Region each second.
Rate of PutPolicy requests	Each supported Region: 5	No	The maximum number of PutPolicy requests that can be performed in an account in the current Region each second.
Rate of RestoreCertificateAuthority requests	Each supported Region: 20	No	The maximum number of RestoreCertificate Authority requests that can be performed in an account in the current Region each second.
Rate of RevokeCertificate requests	Each supported Region: 20	No	The maximum number of RevokeCertificate requests that can be performed in an account in the current Region each second.
Rate of TagCertificateAuthority requests	Each supported Region: 10	No	The maximum number of TagCertificateAuthority requests that can be performed in an account in the current Region each second.

Name	Default	Adjustable	Description
Rate of UntagCertificateAuthority requests	Each supported Region: 10	No	The maximum number of UntagCertificateAuthority requests that can be performed in an account in the current Region each second.
Rate of UpdateCertificateAuthority requests	Each supported Region: 10	No	The maximum number of UpdateCertificateAuthority requests that can be performed in an account in the current Region each second.

AWS Private CA Connector for Active Directory quotas

Name	Default	Adjustable	Description
Number of connectors	Each supported Region: 10	Yes	The maximum number of connectors that you can create in this account in the current region.
Number of group access control entries per template	Each supported Region: 100	Yes	The maximum number of group access control entries per template that you can create in this account in the current Region.
Number of templates per connector	Each supported Region: 100	Yes	The maximum number of templates per connector

Name	Default	Adjustable	Description
			that you can create in this account in the current Region.
Rate of CreateConnector requests	Each supported Region: 2	Yes	The maximum number of CreateConnector requests that you can perform in this account in the current region per second.
Rate of CreateDirectoryRegistration requests	Each supported Region: 10	Yes	The maximum number of CreateDirectoryRegistration requests that you can perform in this account in the current region per second.
Rate of CreateServicePrincipalName requests	Each supported Region: 10	Yes	The maximum number of CreateServicePrincipalName requests that you can perform in this account in the current region per second.
Rate of CreateTemplate requests	Each supported Region: 10	Yes	The maximum number of CreateTemplate requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of CreateTemplateGroupAccessControlEntry requests	Each supported Region: 10	Yes	The maximum number of CreateTemplateGroupAccessControlEntry requests that you can perform in this account in the current region per second.
Rate of DeleteConnector requests	Each supported Region: 2	Yes	The maximum number of DeleteConnector requests that you can perform in this account in the current region per second.
Rate of DeleteDirectoryRegistration requests	Each supported Region: 5	Yes	The maximum number of DeleteDirectoryRegistration requests that you can perform in this account in the current region per second.
Rate of DeleteServicePrincipalName requests	Each supported Region: 5	Yes	The maximum number of DeleteServicePrincipalName requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of DeleteTemplate requests	Each supported Region: 5	Yes	The maximum number of DeleteTemplate requests that you can perform in this account in the current region per second.
Rate of DeleteTemplateGroupAccessControlEntry requests	Each supported Region: 5	Yes	The maximum number of DeleteTemplateGroupAccessControlEntry requests that you can perform in this account in the current region per second.
Rate of GetConnector requests	Each supported Region: 50	Yes	The maximum number of GetConnector requests that you can perform in this account in the current region per second.
Rate of GetDirectoryRegistration requests	Each supported Region: 50	Yes	The maximum number of GetDirectoryRegistration requests that you can perform in this account in the current region per second.
Rate of GetPolicies requests	Each supported Region: 10	Yes	The maximum number of GetPolicies requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of GetServicePrincipalName requests	Each supported Region: 50	Yes	The maximum number of GetServicePrincipalName requests that you can perform in this account in the current region per second.
Rate of GetTemplate requests	Each supported Region: 50	Yes	The maximum number of GetTemplate requests that you can perform in this account in the current region per second.
Rate of GetTemplateGroupAccessControlEntry requests	Each supported Region: 50	Yes	The maximum number of GetTemplateGroupAccessControlEntry requests that you can perform in this account in the current region per second.
Rate of ListConnectors requests	Each supported Region: 50	Yes	The maximum number of ListConnectors requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of ListDirectoryRegistrations requests	Each supported Region: 50	Yes	The maximum number of ListDirectoryRegistrations requests that you can perform in this account in the current region per second.
Rate of ListServicePrincipalNames requests	Each supported Region: 50	Yes	The maximum number of ListServicePrincipalNames requests that you can perform in this account in the current region per second.
Rate of ListTagsForResource requests	Each supported Region: 50	Yes	The maximum number of ListTagsForResource requests that you can perform in this account in the current region per second.
Rate of ListTemplateGroupAccessControlEntries requests	Each supported Region: 50	Yes	The maximum number of ListTemplateGroupAccessControlEntries requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of ListTemplates requests	Each supported Region: 50	Yes	The maximum number of ListTemplates requests that you can perform in this account in the current region per second.
Rate of RequestSecurityToken requests	Each supported Region: 10	Yes	The maximum number of RequestSecurityToken requests that you can perform in this account in the current region per second.
Rate of TagResource requests	Each supported Region: 50	Yes	The maximum number of TagResource requests that you can perform in this account in the current region per second.
Rate of UntagResource requests	Each supported Region: 50	Yes	The maximum number of UntagResource requests that you can perform in this account in the current region per second.
Rate of UpdateTemplate requests	Each supported Region: 10	Yes	The maximum number of UpdateTemplate requests that you can perform in this account in the current region per second.

Name	Default	Adjustable	Description
Rate of UpdateTemplateGroupAccessControlEntry requests	Each supported Region: 10	Yes	The maximum number of UpdateTemplateGroupAccessControlEntry requests that you can perform in this account in the current region per second.

AWS Private CA Connector for SCEP quotas

Name	Default	Adjustable	Description
Number of challenges per connector	Each supported Region: 5	Yes	The maximum number of challenges per connector that you can create in this account in the current Region.
Number of connectors	Each supported Region: 20	Yes	The maximum number of connectors that you can create in this account in the current Region.
Rate of CreateChallenge requests	Each supported Region: 5	Yes	The maximum number of CreateChallenge requests per second that you can perform in this account in the current Region.
Rate of CreateConnector requests	Each supported Region: 5	Yes	The maximum number of CreateConnector requests per second that

Name	Default	Adjustable	Description
			you can perform in this account in the current Region.
Rate of DeleteChallenge requests	Each supported Region: 5	Yes	The maximum number of DeleteChallenge requests per second that you can perform in this account in the current Region.
Rate of DeleteConnector requests	Each supported Region: 5	Yes	The maximum number of DeleteConnector requests per second that you can perform in this account in the current Region.
Rate of GetCACaps requests	Each supported Region: 20	Yes	The maximum number of GetCACaps requests per second that your connector can perform in the current Region.
Rate of GetCACert requests	Each supported Region: 20	Yes	The maximum number of GetCACert requests per second that your connector can perform in the current Region.
Rate of GetChallengeMetadata requests	Each supported Region: 50	Yes	The maximum number of GetChallengeMetadata requests per second that you can perform in this account in the current Region.

Name	Default	Adjustable	Description
Rate of GetChallengePassword requests	Each supported Region: 50	Yes	The maximum number of GetChallengePassword requests per second that you can perform in this account in the current Region.
Rate of GetConnector requests	Each supported Region: 50	Yes	The maximum number of GetConnector requests per second that you can perform in this account in the current Region.
Rate of ListChallengeMetadata requests	Each supported Region: 50	Yes	The maximum number of ListChallengeMetadata requests per second that you can perform in this account in the current Region.
Rate of ListConnectors requests	Each supported Region: 50	Yes	The maximum number of ListConnectors requests per second that you can perform in this account in the current Region.
Rate of ListTagsForResource requests	Each supported Region: 50	Yes	The maximum number of ListTagsForResource requests per second that you can perform in this account in the current Region.

Name	Default	Adjustable	Description
Rate of PKCSReq requests	Each supported Region: 10	Yes	The maximum number of PKCSReq requests per second that your connector can perform in the current Region.
Rate of TagResource requests	Each supported Region: 50	Yes	The maximum number of TagResource requests per second that you can perform in this account in the current Region.
Rate of UntagResource requests	Each supported Region: 50	Yes	The maximum number of UntagResource requests per second that you can perform in this account in the current Region.

Amazon Managed Service for Prometheus endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Managed Service for Prometheus includes control plane endpoints (to perform workspace management tasks) and data plane endpoints (to work with Prometheus-compatible data in a workspace instance). Control plane endpoints start with `aps.*`, and dataplane endpoints start with `aps-workspaces.*`. Endpoints that end in `.amazonaws.com` support IPv4, and endpoints that end in `.api.aws` support both IPv4 and IPv6.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	aps.us-east-2.amazonaws.com	HTTPS	
		aps-workspaces.us-east-2.amazonaws.com	HTTPS	
		aps-workspaces-fips.us-east-2.amazonaws.com	HTTPS	
		aps-workspaces-fips.us-east-2.api.aws	HTTPS	
		aps-workspaces.us-east-2.api.aws	HTTPS	
		aps-fips.us-east-2.amazonaws.com	HTTPS	
		aps.us-east-2.api.aws	HTTPS	
		aps-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	aps.us-east-1.amazonaws.com	HTTPS	
		aps-workspaces.us-east-1.amazonaws.com	HTTPS	
		aps-workspaces-fips.us-east-1.amazonaws.com	HTTPS	
		aps-workspaces-fips.us-east-1.api.aws	HTTPS	
		aps-workspaces.us-east-1.api.aws	HTTPS	
		aps-fips.us-east-1.amazonaws.com	HTTPS	
			HTTPS	

Region Name	Region	Endpoint	Protocol
		aps.us-east-1.api.aws	HTTPS
		aps-fips.us-east-1.api.aws	
US West (N. California)	us-west-1	aps.us-west-1.amazonaws.com	HTTPS
		aps-workspaces.us-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-west-1.api.aws	HTTPS
		aps-workspaces.us-west-1.api.aws	HTTPS
		aps-fips.us-west-1.amazonaws.com	HTTPS
		aps.us-west-1.api.aws	HTTPS
		aps-fips.us-west-1.api.aws	
US West (Oregon)	us-west-2	aps.us-west-2.amazonaws.com	HTTPS
		aps-workspaces.us-west-2.amazonaws.com	HTTPS
		aps-workspaces-fips.us-west-2.amazonaws.com	HTTPS
		aps-workspaces-fips.us-west-2.api.aws	HTTPS
		aps-workspaces.us-west-2.api.aws	HTTPS
		aps-fips.us-west-2.amazonaws.com	HTTPS
		aps.us-west-2.api.aws	HTTPS
		aps-fips.us-west-2.api.aws	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	aps.af-south-1.amazonaws.com	HTTPS	
		aps-workspaces.af-south-1.amazonaws.com	HTTPS	
		aps-workspaces.af-south-1.api.aws	HTTPS	
		aps.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	aps.ap-east-1.amazonaws.com	HTTPS	
		aps-workspaces.ap-east-1.amazonaws.com	HTTPS	
		aps-workspaces.ap-east-1.api.aws	HTTPS	
		aps.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	aps.ap-south-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-south-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-south-2.api.aws	HTTPS	
		aps.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	aps.ap-southeast-3.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-3.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-3.api.aws	HTTPS	
		aps.ap-southeast-3.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	aps.ap-southeast-5.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-5.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-5.api.aws	HTTPS
		aps.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	aps.ap-southeast-4.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-4.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-4.api.aws	HTTPS
		aps.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	aps.ap-south-1.amazonaws.com	HTTPS
		aps-workspaces.ap-south-1.amazonaws.com	HTTPS
		aps-workspaces.ap-south-1.api.aws	HTTPS
		aps.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	aps.ap-northeast-3.amazonaws.com	HTTPS
		aps-workspaces.ap-northeast-3.amazonaws.com	HTTPS
		aps-workspaces.ap-northeast-3.api.aws	HTTPS
		aps.ap-northeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	aps.ap-northeast-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-northeast-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-northeast-2.api.aws	HTTPS	
		aps.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	aps.ap-southeast-1.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-1.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-1.api.aws	HTTPS	
		aps.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	aps.ap-southeast-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-southeast-2.api.aws	HTTPS	
		aps.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Taipei)	ap-east-2	aps.ap-east-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-east-2.amazonaws.com	HTTPS	
		aps-workspaces.ap-east-2.api.aws	HTTPS	
		aps.ap-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Thailand)	ap-southeast-7	aps.ap-southeast-7.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-7.amazonaws.com	HTTPS
		aps-workspaces.ap-southeast-7.api.aws	HTTPS
		aps.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	aps.ap-northeast-1.amazonaws.com	HTTPS
		aps-workspaces.ap-northeast-1.amazonaws.com	HTTPS
		aps-workspaces.ap-northeast-1.api.aws	HTTPS
		aps.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	aps.ca-central-1.amazonaws.com	HTTPS
		aps-workspaces.ca-central-1.amazonaws.com	HTTPS
		aps-workspaces-fips.ca-central-1.amazonaws.com	HTTPS
		aps-workspaces-fips.ca-central-1.api.aws	HTTPS
		aps-workspaces.ca-central-1.api.aws	HTTPS
		aps-fips.ca-central-1.amazonaws.com	HTTPS
		aps.ca-central-1.api.aws	HTTPS
		aps-fips.ca-central-1.api.aws	

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	aps.ca-west-1.amazonaws.com	HTTPS
		aps-workspaces.ca-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.ca-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.ca-west-1.api.aws	HTTPS
		aps-workspaces.ca-west-1.api.aws	HTTPS
		aps-fips.ca-west-1.amazonaws.com	HTTPS
		aps.ca-west-1.api.aws	HTTPS
		aps-fips.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	aps.eu-central-1.amazonaws.com	HTTPS
		aps-workspaces.eu-central-1.amazonaws.com	HTTPS
		aps-workspaces.eu-central-1.api.aws	HTTPS
		aps.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	aps.eu-west-1.amazonaws.com	HTTPS
		aps-workspaces.eu-west-1.amazonaws.com	HTTPS
		aps-workspaces.eu-west-1.api.aws	HTTPS
		aps.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	aps.eu-west-2.amazonaws.com	HTTPS	
		aps-workspaces.eu-west-2.amazonaws.com	HTTPS	
		aps-workspaces.eu-west-2.api.aws	HTTPS	
		aps.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	aps.eu-south-1.amazonaws.com	HTTPS	
		aps-workspaces.eu-south-1.amazonaws.com	HTTPS	
		aps-workspaces.eu-south-1.api.aws	HTTPS	
		aps.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	aps.eu-west-3.amazonaws.com	HTTPS	
		aps-workspaces.eu-west-3.amazonaws.com	HTTPS	
		aps-workspaces.eu-west-3.api.aws	HTTPS	
		aps.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	aps.eu-south-2.amazonaws.com	HTTPS	
		aps-workspaces.eu-south-2.amazonaws.com	HTTPS	
		aps-workspaces.eu-south-2.api.aws	HTTPS	
		aps.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	aps.eu-north-1.amazonaws.com	HTTPS	
		aps-workspaces.eu-north-1.amazonaws.com	HTTPS	
		aps-workspaces.eu-north-1.api.aws	HTTPS	
		aps.eu-north-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	aps.eu-central-2.amazonaws.com	HTTPS
		aps-workspaces.eu-central-2.amazonaws.com	HTTPS
		aps-workspaces.eu-central-2.api.aws	HTTPS
		aps.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	aps.il-central-1.amazonaws.com	HTTPS
		aps-workspaces.il-central-1.amazonaws.com	HTTPS
		aps-workspaces.il-central-1.api.aws	HTTPS
		aps.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	aps.mx-central-1.amazonaws.com	HTTPS
		aps-workspaces.mx-central-1.amazonaws.com	HTTPS
		aps-workspaces.mx-central-1.api.aws	HTTPS
		aps.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	aps.me-south-1.amazonaws.com	HTTPS
		aps-workspaces.me-south-1.amazonaws.com	HTTPS
		aps-workspaces.me-south-1.api.aws	HTTPS
		aps.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	aps.me-central-1.amazonaws.com	HTTPS
		aps-workspaces.me-central-1.amazonaws.com	HTTPS
		aps-workspaces.me-central-1.api.aws	HTTPS
		aps.me-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	aps.sa-east-1.amazonaws.com	HTTPS
		aps-workspaces.sa-east-1.amazonaws.com	HTTPS
		aps-workspaces.sa-east-1.api.aws	HTTPS
		aps.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	aps.us-gov-east-1.amazonaws.com	HTTPS
		aps-workspaces.us-gov-east-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-gov-east-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-gov-east-1.api.aws	HTTPS
		aps-workspaces.us-gov-east-1.api.aws	HTTPS
		aps-fips.us-gov-east-1.amazonaws.com	HTTPS
		aps.us-gov-east-1.api.aws	HTTPS
		aps-fips.us-gov-east-1.api.aws	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	aps.us-gov-west-1.amazonaws.com	HTTPS
		aps-workspaces.us-gov-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-gov-west-1.amazonaws.com	HTTPS
		aps-workspaces-fips.us-gov-west-1.api.aws	HTTPS
		aps-workspaces.us-gov-west-1.api.aws	HTTPS
		aps-fips.us-gov-west-1.amazonaws.com	HTTPS
		aps.us-gov-west-1.api.aws	HTTPS
		aps-fips.us-gov-west-1.api.aws	

Service quotas

Amazon Managed Service for Prometheus has the following quotas. Amazon Managed Service for Prometheus vends CloudWatch usage metrics to monitor Prometheus resource usage. Using the CloudWatch usage metrics alarm feature, you can monitor Prometheus resources and usage to prevent limit errors.

As your projects and workspaces grow, the most common quotas that you may need to monitor or request an increase for are: **Active series per workspace**, **Ingestion rate per workspace**, and **Ingestion burst size per workspace**.

For all adjustable quotas, you can request a quota increase by selecting the link in the **Adjustable** column, or by requesting a quota increase.

> **Note**
>
> Unless otherwise noted, these quotas are per workspace.

Name	Default	Adjustable	Description
Active metrics with metadata per workspace	Each supported Region: 20,000	No	The number of unique active metrics with metadata per workspace . Note: If the limit is reached, metric sample is recorded, but metadata over the limit is dropped.
Active series per workspace	Each supported Region: 50,000,000	Yes	The number of unique active series per workspace (up to a maximum of 1 billion). A series is active if a sample has been reported in the past 2 hours. Capacity from 2 M to 50 M is automatically adjusted based on the last 30 min of usage.
Alert aggregation group size in alert manager definition file	Each supported Region: 1,000	Yes	The maximum size of an alert aggregation group in alert manager definition file. Each label value combination of group_by would create an aggregation group.
Alert manager definition file size	Each supported Region: 1,000,000	No	The maximum size of an alert manager definition file, in bytes.

Name	Default	Adjustable	Description
Alert payload size in Alert Manager	Each supported Region: 20,000,000	No	The maximum alert payload size of all Alert Manager alerts per workspace, in bytes. Alert size is dependent on labels and annotations.
Alerts in Alert Manager	Each supported Region: 1,000	Yes	The maximum number of concurrent Alert Manager alerts per workspace.
HA tracker clusters	Each supported Region: 500	No	The maximum number of clusters that HA tracker will keep track of for ingested samples per workspace.
Ingestion rate per workspace	Each supported Region: 1,666,666	Yes	Metric sample ingestion rate per workspace per second. The limit is automatically adjusted to be 1/30 of the active series per workspace limit, up to 1,666,666.
Inhibition rules in alert manager definition file	Each supported Region: 100	Yes	The maximum number of inhibition rules in alert manager definition file.
Label size	Each supported Region: 7	No	The maximum combined size of all labels and label values accepted for a series, in kilobytes.

Name	Default	Adjustable	Description
LabelSet limits per workspace	Each supported Region: 100	Yes	The maximum number of labelset limits that can be created per workspace.
Labels per metric series	Each supported Region: 150	Yes	Number of labels per metric series.
Metadata length	Each supported Region: 1	No	The maximum length accepted for metric metadata, in kilobytes. Metadata refers to Metric Name, Type, Unit and Help Text.
Metadata per metric	Each supported Region: 10	No	The number of metadata per metric. Note: If the limit is reached, metric sample is recorded, but metadata over the limit is dropped.
Nodes in alert manager routing tree	Each supported Region: 100	Yes	The maximum number of nodes in the alert manager routing tree.

Name	Default	Adjustable	Description
Number of API operations per region in transactions per second	Each supported Region: 10	Yes	The maximum number of API operations per second per region for all Amazon Managed Service for Prometheus APIs, including workspace CRUD APIs, tagging APIs, rule groups namespace CRUD APIs, and alert manager definition CRUD APIs.
Number of GetSeries, GetLabels and GetMetricMetadata API operations per workspace in transactions per second	Each supported Region: 10	No	The maximum number of GetSeries, GetLabels and GetMetricMetadata Prometheus-compatible API operations per second per workspace.
Number of QueryMetrics API operations per workspace in transactions per second	Each supported Region: 300	No	The maximum number of QueryMetrics Prometheus-compatible API operations per second per workspace.
Number of RemoteWrite API operations per workspace in transactions per second	Each supported Region: 3,000	No	The maximum number of RemoteWrite Prometheus-compatible API operations per second per workspace.

Name	Default	Adjustable	Description
Number of other Prometheus-compatible API operations per workspace in transactions per second	Each supported Region: 100	No	The maximum number of API operations per second per workspace for all other Prometheus-compatible APIs including ListAlerts, ListRules, etc.
Query bytes for instant queries	Each supported Region: 5	No	The maximum bytes that can be scanned by a single instant query, in gigabytes.
Query bytes for range queries	Each supported Region: 5	No	The maximum bytes that can be scanned per 24-hour interval in a single range query, in gigabytes.
Query samples	Each supported Region: 50,000,000	No	The maximum number of samples that can be scanned per 24-hour interval in a single range query, or a single instant query.
Query series fetched	Each supported Region: 12,000,000	No	The maximum number of series that can be scanned per 24-hour interval in a single range query, or a single instant query.

Name	Default	Adjustable	Description
Query time range in days	Each supported Region: 95	No	The maximum time range of QueryMetrics, GetSeries, and GetLabels APIs.
Request size	Each supported Region: 1	No	The maximum request size for ingestion or query, in megabytes.
Rule evaluation interval	Each supported Region: 30	Yes	The minimum rule evaluation interval of a rule group per workspace , in seconds.
Rule group namespace definition file size	Each supported Region: 1,000,000	No	The maximum size of a rule group namespace definition file, in bytes.
Rules per workspace	Each supported Region: 2,000	Yes	The maximum number of rules per workspace.
Silences per workspace	Each supported Region: 1,000	Yes	Maximum number of silences, including expired, active, and pending silences, per workspace.
Templates in alert manager definition file	Each supported Region: 100	Yes	The maximum number of templates in the alert manager definition file.
Workspaces per region per account	Each supported Region: 25	Yes	The maximum number of workspaces per region.

Additional limits on ingested data

Amazon Managed Service for Prometheus also has the following additional requirements for data ingested into the workspace. These are not adjustable.

- Metric samples older than 1 hour are refused from being ingested.
- Every sample and metadata must have a metric name.

AWS Proton endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	proton.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	proton.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	proton.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	proton.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	proton.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	proton.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	proton.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	proton.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	proton.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	proton.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	proton.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Components per account	Each supported Region: 1,000	Yes	Maximum number of components per account

Name	Default	Adjustable	Description
Environment account connections per environment account	Each supported Region: 1,000	Yes	Maximum number of environment account connections per environment account
Environments per account	Each supported Region: 1,000	Yes	Maximum number of environments per account
Service instances per service	Each supported Region: 20	Yes	Maximum number of service instances per service
Services per account	Each supported Region: 1,000	Yes	Maximum number of services per account
Template versions per template	Each supported Region: 1,000	Yes	Maximum number of template versions registered per template
Templates per account	Each supported Region: 1,000	Yes	Maximum number of registered templates per account, service and environment templates combined

For more information, see AWS Proton quotas in the *AWS Proton Administrator Guide*.

Amazon Q Business endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service regions and endpoints

The following table shows the AWS Regions and endpoints currently supported by Amazon Q Business.

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	qbusiness.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	qbusiness.us-west-2.api.aws	HTTPS
Europe (Ireland)	eu-west-1	qbusiness.eu-west-1.api.aws qbusiness-websocket.eu-west-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	qbusiness.ap-southeast-2.api.aws qbusiness-websocket.ap-southeast-2.api.aws	HTTPS

Note

The Europe (Ireland) and the Asia Pacific (Sydney) regions don't currently support all features available in the US regions, such as Q App, Q Actions, and Audio/Video files. While these features will become available soon, Amazon Q Business customers in this region can do the following:

- Get answers to questions submitted to the enterprise retrieval augmented generation system.
- Generate content through Amazon Q Business assistant
- Access capabilities such as embedded images in files.
- Perform tabular search on small tables.
- Ingest data from scanned PDFs.
- Answer questions from data in scanned PDFs.
- Respond to queries to LLM knowledge.

Service quotas

The following table shows the quotas that are related to Amazon Q Business for your AWS account.

Name	Description	Default	Adjustable
Applications	Maximum number of applications per account	50	No
Data sources	Maximum number of data sources per application	50	No
Data accessors	Maximum number of data accessors per application	10	No
Plugins	Maximum number of plugins per applicati on	25	No
Actions	Maximum number of actions per plugin	20	No

Amazon Q Developer endpoints and quotas

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. The following are the service quotas for this service.

Amazon Q Developer Transform service quotas

Feature	Quota (per user)
.NET monthly lines of code (Q Dev Pro Subscription)	1,000,000 lines of code per supported Region
Concurrent .NET jobs with the Microsoft Visual Studio Extension (Q Dev Pro Subscriber)	10 jobs per supported Region
.NET monthly lines of code with the Microsoft Visual Studio Extension when used with BuilderIDs	1,000 lines of code per supported Region
Concurrent .NET jobs with the Microsoft Visual Studio Extension (BuilderID)	1 job per supported Region

Amazon Q Developer Pro service quotas

The features included with Amazon Q Pro subscriptions are subject to the usage quotas outlined on the Amazon Q Developer pricing page and in the following tables. These quotas ensure fair usage and optimal performance for all subscribers.

For more information about pricing, see the Amazon Q Developer pricing page.

Quotas for Amazon Q Developer Pro (in IDEs and CLI)

Feature	Quota (per user)
Amazon Q Developer Agent for code transformation	4,000 lines of code per month, pooled at the account level. Extra lines of code available. For more information, see Amazon Q Developer Pro pricing.

Feature	Quota (per user)
Agentic requests (Q&A chat, agentic coding)	10,000 inference calls (equivalent of roughly 1,000 user inputs) per month.

Quotas for Amazon Q Developer Pro (in the AWS Management Console)

Feature	Quota (per user)
Generative SQL	1,000 queries per month
Analyze network reachability	20 requests per day

Quotas for Amazon Q Developer Pro (in Amazon CodeCatalyst)

Feature	Quota (per user)
Amazon Q Developer Agent for software development	30 per month
Pull request summaries	20 per month

Amazon QLDB endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

QLDB resource management API

QLDB transactional data API

Service quotas

Name	Default	Adjustable	Description
Ledgers	Each supported Region: 5	Yes	The maximum number of active ledgers allowed per account in a given region.
QLDB exports per ledger	Each supported Region: 2	Yes	The maximum number of active exports allowed per ledger per account in a given region.
QLDB streams per ledger	Each supported Region: 5	Yes	The maximum number of active streams allowed per ledger per account in a given region.

For more information, see Quotas in Amazon QLDB in the *Amazon QLDB Developer Guide*.

Systems Manager Quick Setup endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ssm-quicksetup.us-east-2.amazonaws.com ssm-quicksetup-fips.us-east-2.api.aws ssm-quicksetup-fips.us-east-2.amazonaws.com ssm-quicksetup.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	ssm-quicksetup.us-east-1.amazonaws.com ssm-quicksetup-fips.us-east-1.api.aws ssm-quicksetup-fips.us-east-1.amazonaws.com ssm-quicksetup.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	ssm-quicksetup.us-west-1.amazonaws.com ssm-quicksetup-fips.us-west-1.api.aws ssm-quicksetup-fips.us-west-1.amazonaws.com ssm-quicksetup.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	ssm-quicksetup.us-west-2.amazonaws.com ssm-quicksetup-fips.us-west-2.api.aws ssm-quicksetup-fips.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
		ssm-quicksetup.us-west-2.api.aws	
Asia Pacific (Mumbai)	ap-south-1	ssm-quicksetup.ap-south-1.amazonaws.com ssm-quicksetup.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ssm-quicksetup.ap-northeast-2.amazonaws.com ssm-quicksetup.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	ssm-quicksetup.ap-southeast-1.amazonaws.com ssm-quicksetup.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ssm-quicksetup.ap-southeast-2.amazonaws.com ssm-quicksetup.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ssm-quicksetup.ap-northeast-1.amazonaws.com ssm-quicksetup.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	ssm-quicksetup.ca-central-1.amazonaws.com ssm-quicksetup-fips.ca-central-1.api.aws ssm-quicksetup-fips.ca-central-1.amazonaws.com ssm-quicksetup.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	ssm-quicksetup.eu-central-1.amazonaws.com ssm-quicksetup.eu-central-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	ssm-quicksetup.eu-west-1.amazonaws.com ssm-quicksetup.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	ssm-quicksetup.eu-west-2.amazonaws.com ssm-quicksetup.eu-west-2.api.aws	HTTPS HTTPS
Europe (Paris)	eu-west-3	ssm-quicksetup.eu-west-3.amazonaws.com ssm-quicksetup.eu-west-3.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	ssm-quicksetup.eu-north-1.amazonaws.com ssm-quicksetup.eu-north-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	ssm-quicksetup.sa-east-1.amazonaws.com ssm-quicksetup.sa-east-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Maximum number of configuration managers	Each supported Region: 100	No	The maximum number of Quick Setup configuration managers you can create in this account in the current Region.
Rate of CreateConfigurationManager API requests	Each supported Region: 1	No	The maximum number of CreateConfigurationManager API requests

Name	Default	Adjustable	Description
			that you can make per second in this account in the current Region.
Rate of DeleteConfigurationManager API requests	Each supported Region: 3	No	The maximum number of DeleteConfigurationManager API requests that you can make per second in this account in the current Region.
Rate of GetConfiguration API requests	Each supported Region: 5	No	The maximum number of GetConfiguration API requests that you can make per second in this account in the current Region.
Rate of GetConfigurationManager API requests	Each supported Region: 5	No	The maximum number of GetConfigurationManager API requests that you can make per second in this account in the current Region.
Rate of GetServiceSettings API requests	Each supported Region: 5	No	The maximum number of GetServiceSettings API requests that you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of ListConfigurationManagers API requests	Each supported Region: 5	No	The maximum number of ListConfigurationManagers API requests that you can make per second in this account in the current Region.
Rate of ListConfigurations API requests	Each supported Region: 5	No	The maximum number of ListConfigurations API requests that you can make per second in this account in the current Region.
Rate of ListQuickSetupTypes API requests	Each supported Region: 5	No	The maximum number of ListQuickSetupTypes API requests that you can make per second in this account in the current Region.
Rate of ListTagsForResource API requests	Each supported Region: 5	No	The maximum number of ListTagsForResource API requests that you can make per second in this account in the current Region.
Rate of TagResource API requests	Each supported Region: 2	No	The maximum number of TagResource API requests that you can make per second in this account in the current Region.

Name	Default	Adjustable	Description
Rate of UntagResource API requests	Each supported Region: 2	No	The maximum number of UntagResource API requests that you can make per second in this account in the current Region.
Rate of UpdateConfigurationDefinition API requests	Each supported Region: 1	No	The maximum number of UpdateConfigurationDefinition API requests that you can make per second in this account in the current Region.
Rate of UpdateConfigurationManager API requests	Each supported Region: 1	No	The maximum number of UpdateConfigurationManager API requests that you can make per second in this account in the current Region.
Rate of UpdateServiceSettings API requests	Each supported Region: 5	No	The maximum number of UpdateServiceSettings API requests that you can make per second in this account in the current Region.

Amazon Quick Sight

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

QuickSight

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	quicksight.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	quicksight.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	quicksight.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	quicksight.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	quicksight.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	quicksight.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	quicksight.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	quicksight.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	quicksight.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	quicksight.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	quicksight.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	quicksight.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	quicksight.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	quicksight.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	quicksight.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	quicksight.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	quicksight.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	quicksight.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	quicksight.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	quicksight.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	quicksight.il-central-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	quicksight.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	quicksight.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	quicksight.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	quicksight.us-gov-west-1.amazonaws.com	HTTPS	

QuickSight Websites

Region Name	Region	Endpoint
US East (Ohio)	us-east-2	https://us-east-2.quicksight.aws.amazon.com
US East (N. Virginia)	us-east-1	https://us-east-1.quicksight.aws.amazon.com
US West (Oregon)	us-west-2	https://us-west-2.quicksight.aws.amazon.com
Canada (Central)	ca-central-1	https://ca-central-1.quicksight.aws.amazon.com
Asia Pacific (Mumbai)	ap-south-1	https://ap-south-1.quicksight.aws.amazon.com
Asia Pacific (Singapore)	ap-southeast-1	https://ap-southeast-1.quicksight.aws.amazon.com
Asia Pacific (Sydney)	ap-southeast-2	https://ap-southeast-2.quicksight.aws.amazon.com
Asia Pacific (Tokyo)	ap-northeast-1	https://ap-northeast-1.quicksight.aws.amazon.com
Asia Pacific (Seoul)	ap-northeast-2	https://ap-northeast-2.quicksight.aws.amazon.com
Europe (Frankfurt)	eu-central-1	https://eu-central-1.quicksight.aws.amazon.com
Europe (Ireland)	eu-west-1	https://eu-west-1.quicksight.aws.amazon.com
Europe (London)	eu-west-2	https://eu-west-2.quicksight.aws.amazon.com
Europe (Paris)	eu-west-3	https://eu-west-3.quicksight.aws.amazon.com
Europe (Stockholm)	eu-north-1	https://eu-north-1.quicksight.aws.amazon.com

Region Name	Region	Endpoint
AWS GovCloud (US-East)	us-gov-east-1	https://quicksight.us-gov-east-1.amazonaws.com
AWS GovCloud (US-West)	us-gov-west-1	https://quicksight.us-gov-west-1.amazonaws.com
Israel (Tel Aviv)	il-central-1	https://il-central-1.quicksight.aws.amazon.com/
Middle East (UAE)	me-central-1	https://me-central-1.quicksight.aws.amazon.com/

Service quotas

Name	Default	Adjuse	Description
API_CREATE-INGESTION: Calls per 24 hour period from Enterprise edition	Each supported Region: 32	No	The maximum number of calls to the createIngestion API function in a floating 24-hour window. The time period is measured starting 24 hours before the current date and time. This maximum applies to AWS accounts that use Amazon QuickSight Enterprise edition.
API_CREATE-INGESTION: Calls per 24 hour period from Standard edition	Each supported Region: 8	No	The maximum number of calls to the createIngestion API function in a floating 24-hour window. The time period is measured starting 24 hours before the

Name	Default	Adjustable	Description
			current date and time. This maximum applies to AWS accounts that use Amazon QuickSight Standard edition.
Amazon Quick Automate Maximum Automation Groups	Each supported Region: 200	No	Maximum number of Automation Groups allowed per account in Amazon Quick Automate
Amazon Quick Automate Maximum Automations	Each supported Region: 1,000	No	Maximum number of Automations allowed across all Automation Groups in Amazon Quick Automate
Amazon Quick Automate Maximum Concurrent Executions per Trigger	Each supported Region: 20	No	Maximum number of concurrent executions per trigger in Amazon Quick Automate
Amazon Quick Automate Maximum Concurrent Tests and Deployed Executions	Each supported Region: 100	No	Maximum number of concurrent tests and executions per account in Amazon Quick Automate
Amazon Quick Automate Maximum Credentials	Each supported Region: 200	No	Maximum number of credentials allowed across all Automation Groups in Amazon Quick Automate

Name	Default	Adjuste	Description
Amazon Quick Automate Maximum Nesting Depth	Each supported Region: 6	No	Maximum nesting depth allowed in an automation in Amazon Quick Automate
Amazon Quick Automate Maximum Triggers per Automation	Each supported Region: 30	No	Maximum number of triggers allowed per automation in Amazon Quick Automate
Amazon Quick Automate Maximum Workflow Execution Time	Each supported Region: 48	No	Maximum workflow execution time in hours in Amazon Quick Automate
Calculated field expression length	Each supported Region: 250,000	No	The maximum number of characters that you can use in an expression for a calculated field.
Custom action name length	Each supported Region: 256	No	The maximum number of characters that you can use in naming a custom action.
Custom actions per visual	Each supported Region: 10	No	The maximum number of custom actions that you can configure for each visual in an analysis.

Name	Default	Adjuste	Description
Data Prep: Fields per dataset	Each supported Region: 2,000	No	The maximum number of fields that a dataset can contain. File imports and query result sets can contain more than 2,000 columns. However, you must edit the dataset settings and manually exclude fields until there are less than 2,000 selected or included.
Display items per sheet control	Each supported Region: 1,000	No	The maximum number of distinct items that a sheet control can display.
Email aliases per group for email reports	Each supported Region: 5,000	No	The maximum number of members in any group that QuickSight sends email reports to. If you try to send reports to larger groups, the report fails.
Maximum number of characters per specified Control values	Each supported Region: 200,000	No	The maximum number of characters used in the entries that you type in to display inside sheet controls. An example is the values specified for a dropdown. This doesnt apply to values created from a dataset.

Name	Default	Adjustable	Description
Maximum number of reference documents per chat agent	Each supported Region: 10	No	The maximum number of reference documents that can be attached to a chat agent.
Maximum number of resources per chat agent	Each supported Region: 20	No	The maximum number of resources that can be associated with a chat agent.
Maximum number of resources per space	Each supported Region: 100	No	The maximum number of resources that can be linked to a space.
Maximum number of uploaded files per space	Each supported Region: 10,000	No	The maximum number of files that can be uploaded to a space.
Maximum total data capacity of an index	Each supported Region: 60,000 Megabytes	No	The maximum total data capacity in megabytes (MBs) of an index.
Maximum total size of attached reference documents per chat agent	Each supported Region: 50 Megabytes	No	The maximum size in megabytes (MBs) of all reference documents attached to a chat agent.
Maximum total size of uploaded files per space	Each supported Region: 1 Gigabytes	No	The maximum size in gigabytes (GBs) of all files uploaded to a space.

Name	Default	Adjuste	Description
Query timeout for visuals	Each supported Region: 120 Seconds	No	The maximum amount of time that QuickSight waits for a database to finish sending data. This applies to queries initiated by visuals.
The maximum amount of time to wait for a dataset preview	Each supported Region: 45 Seconds	No	The maximum amount of time that QuickSight waits for a data preview to finish loading.
URL action hyperlink length	Each supported Region: 2,048	No	The maximum number of characters allowed in the hyperlink (URL) of a custom action thats defined as a URL action. This includes all variations of the link for the different parameters you include.

AWS Resource Access Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ram.us-east-2.amazonaws.com	HTTPS	
		ram-fips.us-east-2.api.aws	HTTPS	
		ram.us-east-2.api.aws	HTTPS	
		ram-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	ram.us-east-1.amazonaws.com	HTTPS	
		ram-fips.us-east-1.api.aws	HTTPS	
		ram-fips.us-east-1.amazonaws.com	HTTPS	
		ram.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	ram.us-west-1.amazonaws.com	HTTPS	
		ram.us-west-1.api.aws	HTTPS	
		ram-fips.us-west-1.api.aws	HTTPS	
		ram-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	ram.us-west-2.amazonaws.com	HTTPS	
		ram-fips.us-west-2.api.aws	HTTPS	
		ram.us-west-2.api.aws	HTTPS	
		ram-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	ram.af-south-1.amazonaws.com	HTTPS	
		ram.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	ram.ap-east-1.amazonaws.com ram.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	ram.ap-south-2.amazonaws.com ram.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	ram.ap-southeast-3.amazonaws.com ram.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	ram.ap-southeast-5.amazonaws.com ram.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	ram.ap-southeast-4.amazonaws.com ram.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	ram.ap-south-1.amazonaws.com ram.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	ram.ap-southeast-6.amazonaws.com ram.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	ram.ap-northeast-3.amazonaws.com ram.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ram.ap-northeast-2.amazonaws.com ram.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ram.ap-southeast-1.amazonaws.com ram.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ram.ap-southeast-2.amazonaws.com ram.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	ram.ap-east-2.amazonaws.com ram.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ram.ap-southeast-7.amazonaws.com ram.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ram.ap-northeast-1.amazonaws.com ram.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	ram.ca-central-1.amazonaws.com	HTTPS
		ram.ca-central-1.api.aws	HTTPS
		ram-fips.ca-central-1.api.aws	HTTPS
		ram-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	ram.ca-west-1.amazonaws.com	HTTPS
		ram.ca-west-1.api.aws	HTTPS
		ram-fips.ca-west-1.api.aws	HTTPS
		ram-fips.ca-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	ram.eu-central-1.amazonaws.com	HTTPS
		ram.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ram.eu-west-1.amazonaws.com	HTTPS
		ram.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ram.eu-west-2.amazonaws.com	HTTPS
		ram.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	ram.eu-south-1.amazonaws.com	HTTPS
		ram.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	ram.eu-west-3.amazonaws.com	HTTPS
		ram.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	ram.eu-south-2.amazonaws.com	HTTPS
		ram.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	ram.eu-north-1.amazonaws.com ram.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	ram.eu-central-2.amazonaws.com ram.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	ram.il-central-1.amazonaws.com ram.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	ram.mx-central-1.amazonaws.com ram.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	ram.me-south-1.amazonaws.com ram.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	ram.me-central-1.amazonaws.com ram.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	ram.sa-east-1.amazonaws.com ram.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	ram.us-gov-east-1.amazonaws.com ram.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	ram.us-gov-west-1.amazonaws.com ram.us-gov-west-1.api.aws	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Number of custom permissions	Each supported Region: 1,500	Yes	The maximum number of custom permissions.
Number of custom permissions per resource type	Each supported Region: 10	Yes	The maximum number of custom permissions that you can create per resource type.
Number of pending invitations	Each supported Region: 250	Yes	The maximum number of pending invitations.
Number of principal associations	Each supported Region: 25,000	Yes	The maximum number of principal associations.
Number of principal associations per resource share	Each supported Region: 5,000	No	The maximum number of principals that you can specify in a resource share.
Number of resource associations	Each supported Region: 25,000	Yes	The maximum number of resources associations.
Number of resource associations per resource share	Each supported Region: 5,000	No	The maximum number of resources that you can include in a resource share.
Number of resource shares	Each supported Region: 25,000	Yes	The maximum number of resource shares.

Notes

- The quota for **Number of pending invitations** applies to only *sending* accounts who share with accounts that are ***not*** part of sender's AWS Organization.
- There is no quota for how many pending invitations a receiving account can have.
- Invitations are not used when sharing between accounts that are part of the same AWS Organization and resource sharing within that AWS Organization is turned on.

Recycle Bin endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Topics

- Service endpoints
- Service quotas

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	rbin.us-east-2.amazonaws.com	HTTPS
		rbin-fips.us-east-2.api.aws	HTTPS
		rbin-fips.us-east-2.amazonaws.com	HTTPS
		rbin.us-east-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	rbin.us-east-1.amazonaws.com	HTTPS
		rbin-fips.us-east-1.api.aws	HTTPS
		rbin-fips.us-east-1.amazonaws.com	HTTPS
		rbin.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	rbin.us-west-1.amazonaws.com	HTTPS
		rbin-fips.us-west-1.api.aws	HTTPS
		rbin-fips.us-west-1.amazonaws.com	HTTPS
		rbin.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	rbin.us-west-2.amazonaws.com	HTTPS
		rbin-fips.us-west-2.api.aws	HTTPS
		rbin-fips.us-west-2.amazonaws.com	HTTPS
		rbin.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	rbin.af-south-1.amazonaws.com	HTTPS
		rbin.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	rbin.ap-east-1.amazonaws.com	HTTPS
		rbin.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	rbin.ap-south-2.amazonaws.com	HTTPS
		rbin.ap-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	rbin.ap-southeast-3.amazonaws.com rbin.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	rbin.ap-southeast-5.amazonaws.com rbin.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	rbin.ap-southeast-4.amazonaws.com rbin.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	rbin.ap-south-1.amazonaws.com rbin.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	rbin.ap-southeast-6.amazonaws.com rbin.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	rbin.ap-northeast-3.amazonaws.com rbin.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	rbin.ap-northeast-2.amazonaws.com rbin.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	rbin.ap-southeast-1.amazonaws.com rbin.ap-southeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Sydney)	ap-southeast-2	rbin.ap-southeast-2.amazonaws.com	HTTPS
		rbin.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	rbin.ap-east-2.amazonaws.com	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	rbin.ap-southeast-7.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	rbin.ap-northeast-1.amazonaws.com	HTTPS
		rbin.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	rbin.ca-central-1.amazonaws.com	HTTPS
		rbin-fips.ca-central-1.api.aws	HTTPS
		rbin-fips.ca-central-1.amazonaws.com	HTTPS
		rbin.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	rbin.ca-west-1.amazonaws.com	HTTPS
		rbin-fips.ca-west-1.api.aws	HTTPS
		rbin-fips.ca-west-1.amazonaws.com	HTTPS
		rbin.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	rbin.eu-central-1.amazonaws.com	HTTPS
		rbin.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	rbin.eu-west-1.amazonaws.com	HTTPS
		rbin.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	rbin.eu-west-2.amazonaws.com	HTTPS
		rbin.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	rbin.eu-south-1.amazonaws.com	HTTPS
		rbin.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	rbin.eu-west-3.amazonaws.com	HTTPS
		rbin.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	rbin.eu-south-2.amazonaws.com	HTTPS
		rbin.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	rbin.eu-north-1.amazonaws.com	HTTPS
		rbin.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	rbin.eu-central-2.amazonaws.com	HTTPS
		rbin.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	rbin.il-central-1.amazonaws.com	HTTPS
		rbin.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	rbin.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	rbin.me-south-1.amazonaws.com	HTTPS
		rbin.me-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	rbin.me-central-1.amazonaws.com	HTTPS
		rbin.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	rbin.sa-east-1.amazonaws.com	HTTPS
		rbin.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	rbin.us-gov-east-1.amazonaws.com	HTTPS
		rbin-fips.us-gov-east-1.api.aws	HTTPS
		rbin-fips.us-gov-east-1.amazonaws.com	HTTPS
		rbin.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	rbin.us-gov-west-1.amazonaws.com	HTTPS
		rbin-fips.us-gov-west-1.api.aws	HTTPS
		rbin-fips.us-gov-west-1.amazonaws.com	HTTPS
		rbin.us-gov-west-1.api.aws	HTTPS

Service quotas

Quota	Default quota	Adjustable
Retention rules per Region	250	No
Tag key and value pairs per retention rule	50	No

Amazon Redshift endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Redshift API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	redshift.us-east-2.amazonaws.com	HTTPS
		redshift-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	redshift.us-east-1.amazonaws.com	HTTPS
		redshift-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	redshift.us-west-1.amazonaws.com	HTTPS
		redshift-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	redshift.us-west-2.amazonaws.com	HTTPS
		redshift-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	redshift.af-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	redshift.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	redshift.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	redshift.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	redshift.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	redshift.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	redshift.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	redshift.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	redshift.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	redshift.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	redshift.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	redshift.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	redshift.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	redshift.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	redshift.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	redshift.ca-central-1.amazonaws.com redshift-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	redshift.ca-west-1.amazonaws.com	HTTPS	
		redshift-fips.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	redshift.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	redshift.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	redshift.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	redshift.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	redshift.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	redshift.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	redshift.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	redshift.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	redshift.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	redshift.mx-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	redshift.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	redshift.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	redshift.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	redshift.us-gov-east-1.amazonaws.com redshift-fips.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	redshift.us-gov-west-1.amazonaws.com redshift-fips.us-gov-west-1.api.aws	HTTPS HTTPS

Redshift Serverless API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	redshift-serverless.us-east-2.amazonaws.com redshift-serverless-fips.us-east-2.api.aws redshift-serverless-fips.us-east-2.amazonaws.com redshift-serverless.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	redshift-serverless.us-east-1.amazonaws.com redshift-serverless-fips.us-east-1.api.aws redshift-serverless-fips.us-east-1.amazonaws.com redshift-serverless.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	redshift-serverless.us-west-1.amazonaws.com redshift-serverless-fips.us-west-1.api.aws redshift-serverless-fips.us-west-1.amazonaws.com redshift-serverless.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	redshift-serverless.us-west-2.amazonaws.com redshift-serverless-fips.us-west-2.api.aws redshift-serverless-fips.us-west-2.amazonaws.com redshift-serverless.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	redshift-serverless.af-south-1.amazonaws.com redshift-serverless.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	redshift-serverless.ap-east-1.amazonaws.com redshift-serverless.ap-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	redshift-serverless.ap-south-2.amazonaws.com redshift-serverless.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	redshift-serverless.ap-southeast-3.amazonaws.com redshift-serverless.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	redshift-serverless.ap-southeast-5.amazonaws.com redshift-serverless.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	redshift-serverless.ap-south-1.amazonaws.com redshift-serverless.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	redshift-serverless.ap-southeast-6.amazonaws.com redshift-serverless.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	redshift-serverless.ap-northeast-3.amazonaws.com redshift-serverless.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	redshift-serverless.ap-northeast-2.amazonaws.com redshift-serverless.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	redshift-serverless.ap-southeast-1.amazonaws.com redshift-serverless.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	redshift-serverless.ap-southeast-2.amazonaws.com redshift-serverless.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	redshift-serverless.ap-east-2.amazonaws.com redshift-serverless.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	redshift-serverless.ap-southeast-7.amazonaws.com redshift-serverless.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	redshift-serverless.ap-northeast-1.amazonaws.com redshift-serverless.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	redshift-serverless.ca-central-1.amazonaws.com redshift-serverless-fips.ca-central-1.api.aws redshift-serverless-fips.ca-central-1.amazonaws.com redshift-serverless.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	redshift-serverless.eu-central-1.amazonaws.com redshift-serverless.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	redshift-serverless.eu-west-1.amazonaws.com redshift-serverless.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	redshift-serverless.eu-west-2.amazonaws.com redshift-serverless.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	redshift-serverless.eu-south-1.amazonaws.com redshift-serverless.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	redshift-serverless.eu-west-3.amazonaws.com redshift-serverless.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	redshift-serverless.eu-south-2.amazonaws.com redshift-serverless.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	redshift-serverless.eu-north-1.amazonaws.com redshift-serverless.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	redshift-serverless.eu-central-2.amazonaws.com redshift-serverless.eu-central-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	redshift-serverless.il-central-1.amazonaws.com redshift-serverless.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	redshift-serverless.mx-central-1.amazonaws.com redshift-serverless.mx-central-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	redshift-serverless.me-central-1.amazonaws.com redshift-serverless.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	redshift-serverless.sa-east-1.amazonaws.com redshift-serverless.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	redshift-serverless.us-gov-east-1.amazonaws.com redshift-serverless-fips.us-gov-east-1.api.aws redshift-serverless-fips.us-gov-east-1.amazonaws.com redshift-serverless.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	redshift-serverless.us-gov-west-1.amazonaws.com	HTTPS
		redshift-serverless-fips.us-gov-west-1.api.aws	HTTPS
		redshift-serverless-fips.us-gov-west-1.amazonaws.com	HTTPS
		redshift-serverless.us-gov-west-1.api.aws	HTTPS

Redshift Data API

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	redshift-data.us-east-2.amazonaws.com	HTTPS
		redshift-data-fips.us-east-2.api.aws	HTTPS
		redshift-data.us-east-2.api.aws	HTTPS
		redshift-data-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	redshift-data.us-east-1.amazonaws.com	HTTPS
		redshift-data-fips.us-east-1.api.aws	HTTPS
		redshift-data.us-east-1.api.aws	HTTPS
		redshift-data-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	redshift-data.us-west-1.amazonaws.com	HTTPS
		redshift-data-fips.us-west-1.api.aws	HTTPS
		redshift-data.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		redshift-data-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	redshift-data.us-west-2.amazonaws.com	HTTPS
		redshift-data-fips.us-west-2.api.aws	HTTPS
		redshift-data.us-west-2.api.aws	HTTPS
		redshift-data-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	redshift-data.af-south-1.amazonaws.com	HTTPS
		redshift-data.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	redshift-data.ap-east-1.amazonaws.com	HTTPS
		redshift-data.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	redshift-data.ap-south-2.amazonaws.com	HTTPS
		redshift-data.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	redshift-data.ap-southeast-3.amazonaws.com	HTTPS
		redshift-data.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	redshift-data.ap-southeast-5.amazonaws.com	HTTPS
		redshift-data.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	redshift-data.ap-southeast-4.amazonaws.com	HTTPS
		redshift-data.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	redshift-data.ap-south-1.amazonaws.com redshift-data.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	redshift-data.ap-southeast-6.amazonaws.com redshift-data.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	redshift-data.ap-northeast-3.amazonaws.com redshift-data.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	redshift-data.ap-northeast-2.amazonaws.com redshift-data.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	redshift-data.ap-southeast-1.amazonaws.com redshift-data.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	redshift-data.ap-southeast-2.amazonaws.com redshift-data.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	redshift-data.ap-east-2.amazonaws.com redshift-data.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	redshift-data.ap-southeast-7.amazonaws.com redshift-data.ap-southeast-7.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	redshift-data.ap-northeast-1.amazonaws.com	HTTPS	
		redshift-data.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	redshift-data.ca-central-1.amazonaws.com	HTTPS	
		redshift-data-fips.ca-central-1.api.aws	HTTPS	
		redshift-data.ca-central-1.api.aws	HTTPS	
		redshift-data-fips.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	redshift-data.ca-west-1.amazonaws.com	HTTPS	
		redshift-data-fips.ca-west-1.api.aws	HTTPS	
		redshift-data.ca-west-1.api.aws	HTTPS	
		redshift-data-fips.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	redshift-data.eu-central-1.amazonaws.com	HTTPS	
		redshift-data.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	redshift-data.eu-west-1.amazonaws.com	HTTPS	
		redshift-data.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	redshift-data.eu-west-2.amazonaws.com	HTTPS	
		redshift-data.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	redshift-data.eu-south-1.amazonaws.com	HTTPS	
		redshift-data.eu-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	redshift-data.eu-west-3.amazonaws.com redshift-data.eu-west-3.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	redshift-data.eu-south-2.amazonaws.com redshift-data.eu-south-2.api.aws	HTTPS HTTPS
Europe (Stockholm)	eu-north-1	redshift-data.eu-north-1.amazonaws.com redshift-data.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	redshift-data.eu-central-2.amazonaws.com redshift-data.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	redshift-data.il-central-1.amazonaws.com redshift-data.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	redshift-data.mx-central-1.amazonaws.com redshift-data.mx-central-1.api.aws	HTTPS HTTPS
Middle East (Bahrain)	me-south-1	redshift-data.me-south-1.amazonaws.com redshift-data.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	redshift-data.me-central-1.amazonaws.com redshift-data.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	redshift-data.sa-east-1.amazonaws.com redshift-data.sa-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	redshift-data.us-gov-east-1.amazonaws.com	HTTPS
		redshift-data-fips.us-gov-east-1.api.aws	HTTPS
		redshift-data.us-gov-east-1.api.aws	HTTPS
		redshift-data-fips.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	redshift-data.us-gov-west-1.amazonaws.com	HTTPS
		redshift-data-fips.us-gov-west-1.api.aws	HTTPS
		redshift-data.us-gov-west-1.api.aws	HTTPS
		redshift-data-fips.us-gov-west-1.amazonaws.com	HTTPS

Redshift query editor v2

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	api.sqlworkbench.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	api.sqlworkbench.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	api.sqlworkbench.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	api.sqlworkbench.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	api.sqlworkbench.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	api.sqlworkbench.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	api.sqlworkbench.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	api.sqlworkbench.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	api.sqlworkbench.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	api.sqlworkbench.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	api.sqlworkbench.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	api.sqlworkbench.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	api.sqlworkbench.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	api.sqlworkbench.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	api.sqlworkbench.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	api.sqlworkbench.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	api.sqlworkbench.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	api.sqlworkbench.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	api.sqlworkbench.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	api.sqlworkbench.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	api.sqlworkbench.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	api.sqlworkbench.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	api.sqlworkbench.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	api.sqlworkbench.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	api.sqlworkbench.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	api.sqlworkbench.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	api.sqlworkbench.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	api.sqlworkbench.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	api.sqlworkbench.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	api.sqlworkbench.mx-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	api.sqlworkbench.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	api.sqlworkbench.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	api.sqlworkbench.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	api.sqlworkbench.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	api.sqlworkbench.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

For information, see Quotas and limits in Amazon Redshift in the *Amazon Redshift Management Guide*.

Amazon Rekognition endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon Rekognition API operations (excluding streaming API operations) are available at the following regions and endpoints:

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	rekognition.us-east-2.amazonaws.com	HTTPS
		rekognition.us-east-2.api.aws	HTTPS
		rekognition-fips.us-east-2.amazonaws.com	HTTPS
		rekognition-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	rekognition.us-east-1.amazonaws.com	HTTPS
		rekognition-fips.us-east-1.amazonaws.com	HTTPS
		rekognition.us-east-1.api.aws	HTTPS
		rekognition-fips.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	rekognition.us-west-1.amazonaws.com	HTTPS
		rekognition.us-west-1.api.aws	HTTPS
		rekognition-fips.us-west-1.api.aws	HTTPS
		rekognition-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	rekognition.us-west-2.amazonaws.com	HTTPS
		rekognition-fips.us-west-2.amazonaws.com	HTTPS
		rekognition.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		rekognition-fips.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	rekognition.ap-south-1.amazonaws.com	HTTPS
		rekognition.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	rekognition.ap-northeast-2.amazonaws.com	HTTPS
		rekognition.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	rekognition.ap-southeast-1.amazonaws.com	HTTPS
		rekognition.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	rekognition.ap-southeast-2.amazonaws.com	HTTPS
		rekognition.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	rekognition.ap-northeast-1.amazonaws.com	HTTPS
		rekognition.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	rekognition.ca-central-1.amazonaws.com	HTTPS
		rekognition.ca-central-1.api.aws	HTTPS
		rekognition-fips.ca-central-1.amazonaws.com	HTTPS
		rekognition-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	rekognition.eu-central-1.amazonaws.com	HTTPS
		rekognition.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	rekognition.eu-west-1.amazonaws.com rekognition.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	rekognition.eu-west-2.amazonaws.com rekognition.eu-west-2.api.aws	HTTPS HTTPS
Europe (Spain)	eu-south-2	rekognition.eu-south-2.amazonaws.com rekognition.eu-south-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	rekognition.il-central-1.amazonaws.com rekognition.il-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	rekognition.sa-east-1.amazonaws.com rekognition.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	rekognition.us-gov-west-1.amazonaws.com rekognition-fips.us-gov-west-1.api.aws rekognition-fips.us-gov-west-1.amazonaws.com rekognition.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Amazon Rekognition Streaming Endpoints

The Amazon Rekognition streaming API operations are available at the following regions and endpoints:

Region Name	Region	Endpoint	Protocol

US East (N. Virginia)	us-east-1	streaming-rekognition.us-east-1.amazonaws.com	WSS WSS
		streaming-rekognition-fips.us-east-1.amazonaws.com	
US West (Oregon)	us-west-2	streaming-rekognition.us-west-2.amazonaws.com	WSS WSS
		streaming-rekognition-fips.us-west-2.amazonaws.com	
Asia Pacific (Mumbai)	ap-south-1	streaming-rekognition.ap-south-1.amazonaws.com	WSS
Asia Pacific (Tokyo)	ap-northeast-1	streaming-rekognition.ap-northeast-1.amazonaws.com	WSS
Europe (Ireland)	eu-west-1	streaming-rekognition.eu-west-1.amazonaws.com	WSS

Note

Some regions only support certain Amazon Rekognition feature or operations. See the sections below for information on these differences.

The following are differences for certain Amazon Rekognition features and AWS Regions.

Amazon Rekognition Video streaming API

The Amazon Rekognition Video streaming API is available in the following regions, depending on the specified Settings when creating a StreamProcessor.

Label Detection (ConnectedHome) API:

- US East (N. Virginia)
- US East (Ohio)
- US West (Oregon)
- Asia Pacific (Mumbai)
- Europe (Ireland)

Face Search (FaceSearch) API:

- US East (N. Virginia)
- US West (Oregon)
- Asia Pacific (Tokyo)
- Europe (Frankfurt)
- Europe (Ireland)

Amazon Rekognition Custom Labels

Amazon Rekognition Custom Labels is available in the following Regions only.

- US East (N. Virginia)
- US East (Ohio)
- US West (Oregon)
- Europe (Ireland)
- Europe (London)
- Europe (Frankfurt)
- Asia Pacific (Mumbai)
- Asia Pacific (Singapore)
- Asia Pacific (Sydney)

- Asia Pacific (Tokyo)
- Asia Pacific (Seoul)

Canada (Central) and South America (São Paulo) Regions

The Canada (Central) and South America (São Paulo) regions support the following operations only.

- AssociateFaces
- CompareFaces
- CreateCollection
- DeleteCollection
- DeleteFaces
- DescribeCollection
- DetectFaces
- DisassociateFaces
- IndexFaces
- ListCollections
- ListFaces
- SearchFaces
- SearchFacesByImage
- SearchUsers
- SearchUsersByImage
- CreateUser
- DeleteUser
- ListUsers

Note

These operations are only available through use of the AWS CLI or SDK, as both Canada (Central) and South America (São Paulo) regions don't currently provide a console experience for these operations.

Israel (Tel Aviv) Region

The Israel (Tel Aviv) Region supports only the following operations for the following features.

Feature	Operations
Face detection	DetectFaces
Face comparison	CompareFaces
Face search	AssociateFaces, CreateCollection, CreateUser, DeleteCollection, DeleteFaces, DeleteUser, DescribeCollection, DisassociateFaces, IndexFaces, ListCollections, ListFaces, ListUsers, SearchFaces, SearchFacesByImage, SearchUsers, SearchUsersByImage, TagResource, UntagResource, ListTagsForResource
Label detection	DetectLabels
Moderation	DetectModerationLabels
Text detection	DetectText

Service quotas

The quotas listed on this page are defaults. You can request a quota increase for Amazon Rekognition using the AWS Support Center. To request a quota increase for a Amazon Rekognition Transactions Per Second (TPS) limit, follow the instructions at Default quotas in the *Amazon Rekognition Developer Guide*.

Quotas increases affect only the specific API operation for the Region in which you make the request. Other API operations and Regions are not affected.

Resource	Default
Transactions per second per account for individual Amazon Rekognition Image data plane operations:	• US East (Ohio) Region – 5

Resource	Default
• DetectLabels • DetectModerationLabels • DetectText • GetCelebrityInfo • IndexFaces • ListFaces • RecognizeCelebrities • SearchFaces • SearchFacesByImage • SearchUsers • SearchUsersByImage	• US East (N. Virginia) Region – 50 • US West (N. California) Region – 5 • US West (Oregon) Region – 50 • Asia Pacific (Mumbai) Region – 5 • Asia Pacific (Seoul) Region – 5 • Asia Pacific (Singapore) Region – 5 • Asia Pacific (Sydney) Region – 5 • Asia Pacific (Tokyo) Region – 5 • Canada (Central) – 5 (For supported operations, see Service endpoints).

Resource	Default
	• Europe (Frankfurt) Region – 5 • Europe (Ireland) Region – 50 • Europe (London) Region – 5 • Israel (Tel Aviv) Region – 5 (For supported operations, see Service endpoints) • AWS GovCloud (US-West) – 5

Resource	Default
Transactions per second per account for individual Amazon Rekognition Image data plane operations: • CompareFaces • DetectFaces	• US East (Ohio) Region – 25 • US East (N. Virginia) Region – 100 • US West (N. California) Region – 25 • US West (Oregon) Region – 100 • Asia Pacific (Mumbai) Region – 25 • Asia Pacific (Seoul) Region – 25 • Asia Pacific (Singapore) Region – 25 • Asia Pacific (Sydney) Region – 25 • Asia Pacific (Tokyo) Region – 25 •

Resource	Default
	Canada (Central) – 25 (For supported operations, see Service endpoints). • Europe (Frankfurt) Region – 25 • Europe (Ireland) Region – 100 • Europe (London) Region – 25 • Israel (Tel Aviv) Region – 25 (For supported operations, see Service endpoints) • AWS GovCloud (US-West) – 25
Transactions per second per account for the Amazon Rekogniti on Image data plane operation: • AssociateFaces • DisassociateFaces	In each Region that Amazon Rekognition Image supports – 5

Resource	Default
Transactions per second per account for the personal protective equipment data plane operation: • DetectProtectiveEquipment	In each Region that Amazon Rekognition Image supports – 5
Transactions per second per account for individual Amazon Rekognition Image control plane operations: • CreateCollection • DeleteCollection • DeleteFaces • DescribeCollection • ListCollections • CreateUser • DeleteUser • ListUsers	In each Region that Amazon Rekognition Image supports – 5

Resource	Default
Transactions per second per account for individual stored video start operations: • StartCelebrityRecognition • StartContentModeration • StartFaceDetection • StartFaceSearch • StartLabelDetection • StartPersonTracking • StartTextDetection • StartSegmentDetection	In each Region that Amazon Rekognition Video supports – 5 `StartCelebrityRecognition` is not available in AWS GovCloud (US).

Resource	Default
Transactions per second per account for individual Amazon Rekognition Video stored video get operations: • GetCelebrityRecognition • GetContentModeration • GetFaceDetection • GetFaceSearch • GetLabelDetection • GetPersonTracking • GetTextDetection • GetSegmentDetection	• US East (Ohio) Region – 5 • US East (N. Virginia) Region – 20 • US West (N. California) Region – 5 • US West (Oregon) Region – 20 • Asia Pacific (Mumbai) Region – 5 • Asia Pacific (Seoul) Region – 5 • Asia Pacific (Singapore) Region – 5 • Asia Pacific (Sydney) Region – 5 • Asia Pacific (Tokyo) Region – 5 •

Resource	Default
	Europe (Frankfurt) Region – 5 • Europe (Ireland) Region – 20 • Europe (London) Region – 5 • AWS GovCloud (US-West) – 20 (`GetCelebrityRecognition` is not available in this Region.)
Maximum number of concurrent stored video jobs per account	20
Transactions per second per account for individual bulk analysis start operations: StartMediaAnalysisJob	In each Region that Amazon Rekognition bulk analysis supports: 5
Transactions per second per account for individual bulk analysis list operations: ListMediaAnalysisJob	In each Region that Amazon Rekognition bulk analysis supports: 5
Transactions per second per account for individual bulk analysis get operations: GetMediaAnalysisJob	In each Region that Amazon Rekognition bulk analysis supports: 20

Resource	Default
Maximum number of concurrent bulk analysis jobs per account, with regard to region:	• US East (N. Virginia) Region – 20 • US East (Ohio) Region – 5 • US West (Oregon) Region – 20 • Europe (Ireland) Region – 20 • Asia Pacific (Mumbai) Region – 5 • Asia Pacific (Seoul) Region – 5 • Asia Pacific (Singapore) Region – 5 • Asia Pacific (Sydney) Region – 5 • Asia Pacific (Tokyo) Region – 5 •

Resource	Default
	Europe (Frankfurt) Region – 5 • Europe (London) Region – 5
Maximum number of streaming video stream processors per account that can simultaneously exist	In each Region that Amazon Rekognition Video supports – 10,000
Maximum number of face search stream processors per account that can be processed concurrently	In each Region that Amazon Rekognition Video supports face search stream processors – 10
Maximum number of label detection stream processors per account that can be processed concurrently	• US East (N. Virginia) – 200 • US East (Ohio) – 40 • US West (Oregon) – 200 • Asia Pacific (Mumbai) – 40 • Europe (Ireland) – 40

Resource	Default
Transactions per second per account for individual streaming video operations: • CreateStreamProcessor • DeleteStreamProcessor • DescribeStreamProcessor • StartStreamProcessor • UpdateStreamProcessor	In each Region that Amazon Rekognition Video supports – 20
Transactions per second per account for stop streaming video operations: • StopStreamProcessor	In each Region that Amazon Rekognition Video supports – 1
Transactions per second per account for Amazon Rekognition Face Liveness API operations: • CreateFaceLivenessSession • GetFaceLivenessSessionResults • StartFaceLivenessSession	• US East (N. Virginia) – 25 • Europe (Ireland) – 5 • US West (Oregon) – 25 • Asia Pacific (Mumbai) – 5 • Asia Pacific (Tokyo) Region – 5

Resource	Default
Number of concurrent Amazon Rekognition Face Liveness sessions per account, created with StartFaceLivenessSession. To determine your required concurrent sessions quota, multiply the estimated session length by your estimated TPS. (Ex. 10 seconds x 5 TPS = 50).	• US East (N. Virginia) – 75 • Europe (Ireland) – 15 • US West (Oregon) – 75 • Asia Pacific (Mumbai) – 15 • Asia Pacific (Tokyo) Region – 15
Transactions per second per account for list streaming video operations: • ListStreamProcessors	In each Region that Amazon Rekognition Video supports – 5
Transactions per second per account for resource tagging operations: • ListTagsForResource • TagResource • UntagResource	In each Region that Amazon Rekognition Image supports – 10
Transactions per second per account for individual Amazon Rekognition Custom Label data plane operations: • DetectCustomLabels	In all Regions that Amazon Rekognition Custom Labels supports – 50

Resource	Default
Transactions per second per account for individual Amazon Rekognition Custom Labels control plane operations: • CopyProjectVersion • CreateDataset • CreateProject • CreateProjectVersion • DeleteDataset • DeleteProject • DeleteProjectPolicy • DeleteProjectVersion • DescribeDataset • DescribeProjects • DescribeProjectVersions • DistributeDatasetEntries • ListDatasetEntries • ListDatasetLabels • ListProjectPolicies • PutProjectPolicy • StartProjectVersion	In each Region that Amazon Rekognition Custom Labels supports – 5

Resource	Default
• StopProjectVersion • UpdateDatasetEntries	
Maximum number of Amazon Rekognition Custom Labels projects per account.	100
Maximum number of Amazon Rekognition Custom Labels models per project.	100
Maximum number of concurrent Amazon Rekognition Custom Labels training jobs per account.	• All Regions except Asia Pacific (Sydney) – 2 • Asia Pacific (Sydney) – 1
Maximum number of concurrently running Amazon Rekogniti on Custom Labels models per account.	2
Maximum inference units per started model.	5
Maximum number of images per dataset.	250,000

For more information, see Guidelines and quotas in Amazon Rekognition in the *Amazon Rekognition Developer Guide*.

Amazon Relational Database Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon RDS

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	rds.us-east-2.amazonaws.com	HTTPS	
		rds-fips.us-east-2.api.aws	HTTPS	
		rds.us-east-2.api.aws	HTTPS	
		rds-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	rds.us-east-1.amazonaws.com	HTTPS	
		rds-fips.us-east-1.api.aws	HTTPS	
		rds-fips.us-east-1.amazonaws.com	HTTPS	
		rds.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	rds.us-west-1.amazonaws.com	HTTPS	
		rds.us-west-1.api.aws	HTTPS	
		rds-fips.us-west-1.amazonaws.com	HTTPS	
		rds-fips.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	rds.us-west-2.amazonaws.com	HTTPS	
		rds-fips.us-west-2.amazonaws.com	HTTPS	
		rds.us-west-2.api.aws	HTTPS	
		rds-fips.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	rds.af-south-1.amazonaws.com rds.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	rds.ap-east-1.amazonaws.com rds.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	rds.ap-south-2.amazonaws.com rds.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	rds.ap-southeast-3.amazonaws.com rds.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	rds.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	rds.ap-southeast-4.amazonaws.com rds.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	rds.ap-south-1.amazonaws.com rds.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	rds.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	rds.ap-northeast-3.amazonaws.com rds.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	rds.ap-northeast-2.amazonaws.com rds.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	rds.ap-southeast-1.amazonaws.com rds.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	rds.ap-southeast-2.amazonaws.com rds.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	rds.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	rds.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	rds.ap-northeast-1.amazonaws.com rds.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	rds.ca-central-1.amazonaws.com	HTTPS
		rds.ca-central-1.api.aws	HTTPS
		rds-fips.ca-central-1.api.aws	HTTPS
		rds-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	rds.ca-west-1.amazonaws.com	HTTPS
		rds-fips.ca-west-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	rds.eu-central-1.amazonaws.com	HTTPS
		rds.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	rds.eu-west-1.amazonaws.com	HTTPS
		rds.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	rds.eu-west-2.amazonaws.com	HTTPS
		rds.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	rds.eu-south-1.amazonaws.com	HTTPS
		rds.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	rds.eu-west-3.amazonaws.com	HTTPS
		rds.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	rds.eu-south-2.amazonaws.com	HTTPS
		rds.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	rds.eu-north-1.amazonaws.com rds.eu-north-1.api.aws	HTTPS HTTPS
Europe (Zurich)	eu-central-2	rds.eu-central-2.amazonaws.com rds.eu-central-2.api.aws	HTTPS HTTPS
Israel (Tel Aviv)	il-central-1	rds.il-central-1.amazonaws.com rds.il-central-1.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	rds.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	rds.me-south-1.amazonaws.com rds.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	rds.me-central-1.amazonaws.com rds.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	rds.sa-east-1.amazonaws.com rds.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	rds.us-gov-east-1.amazonaws.com rds.us-gov-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	rds.us-gov-west-1.amazonaws.com rds.us-gov-west-1.api.aws	HTTPS HTTPS

Amazon RDS Performance Insights

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	pi.us-east-2.amazonaws.com	HTTPS	
		pi-fips.us-east-2.api.aws	HTTPS	
		pi-fips.us-east-2.amazonaws.com	HTTPS	
		pi.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	pi.us-east-1.amazonaws.com	HTTPS	
		pi-fips.us-east-1.api.aws	HTTPS	
		pi-fips.us-east-1.amazonaws.com	HTTPS	
		pi.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	pi.us-west-1.amazonaws.com	HTTPS	
		pi-fips.us-west-1.api.aws	HTTPS	
		pi-fips.us-west-1.amazonaws.com	HTTPS	
		pi.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	pi.us-west-2.amazonaws.com	HTTPS	
		pi-fips.us-west-2.api.aws	HTTPS	
		pi-fips.us-west-2.amazonaws.com	HTTPS	
		pi.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	pi.af-south-1.amazonaws.com	HTTPS	
		pi.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	pi.ap-east-1.amazonaws.com pi.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	pi.ap-south-2.amazonaws.com pi.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	pi.ap-southeast-3.amazonaws.com pi.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	pi.ap-southeast-5.amazonaws.com pi.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	pi.ap-southeast-4.amazonaws.com pi.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	pi.ap-south-1.amazonaws.com pi.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	pi.ap-southeast-6.amazonaws.com pi.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	pi.ap-northeast-3.amazonaws.com pi.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	pi.ap-northeast-2.amazonaws.com pi.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	pi.ap-southeast-1.amazonaws.com pi.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	pi.ap-southeast-2.amazonaws.com pi.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	pi.ap-east-2.amazonaws.com pi.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	pi.ap-southeast-7.amazonaws.com pi.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	pi.ap-northeast-1.amazonaws.com pi.ap-northeast-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	pi.ca-central-1.amazonaws.com	HTTPS
		pi-fips.ca-central-1.api.aws	HTTPS
		pi-fips.ca-central-1.amazonaws.com	HTTPS
		pi.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	pi.ca-west-1.amazonaws.com	HTTPS
		pi-fips.ca-west-1.api.aws	HTTPS
		pi-fips.ca-west-1.amazonaws.com	HTTPS
		pi.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	pi.eu-central-1.amazonaws.com	HTTPS
		pi.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	pi.eu-west-1.amazonaws.com	HTTPS
		pi.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	pi.eu-west-2.amazonaws.com	HTTPS
		pi.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	pi.eu-south-1.amazonaws.com	HTTPS
		pi.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	pi.eu-west-3.amazonaws.com	HTTPS
		pi.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	pi.eu-south-2.amazonaws.com	HTTPS
		pi.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	pi.eu-north-1.amazonaws.com	HTTPS
		pi.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	pi.eu-central-2.amazonaws.com	HTTPS
		pi.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	pi.il-central-1.amazonaws.com	HTTPS
		pi.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	pi.mx-central-1.amazonaws.com	HTTPS
		pi.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	pi.me-south-1.amazonaws.com	HTTPS
		pi.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	pi.me-central-1.amazonaws.com	HTTPS
		pi.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	pi.sa-east-1.amazonaws.com	HTTPS
		pi.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	pi.us-gov-east-1.amazonaws.com	HTTPS
		pi-fips.us-gov-east-1.api.aws	HTTPS
		pi-fips.us-gov-east-1.amazonaws.com	HTTPS
		pi.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	pi.us-gov-west-1.amazonaws.com	HTTPS	
		pi-fips.us-gov-west-1.api.aws	HTTPS	
		pi-fips.us-gov-west-1.amazonaws.com	HTTPS	
		pi.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Authorizations per DB security group	Each supported Region: 20	No	Number of security group authorizations per DB security group
Custom endpoints per DB cluster	Each supported Region: 5	Yes	The maximum number of custom endpoints that you can create per Aurora DB cluster in this account in the current Region. This value reflects the highest number of custom endpoints in a DB cluster in the account. Other DB clusters in the account might have a lower number of custom endpoints.
Custom engine versions	Each supported Region: 40	Yes	The maximum number of custom engine versions

Name	Default	Adjustable	Description
			allowed in this account in the current Region
DB cluster parameter groups	Each supported Region: 50	Yes	The maximum number of DB cluster parameter groups
DB clusters	Each supported Region: 40	Yes	The maximum number of Aurora clusters allowed in this account in the current Region
DB instances	ap-south-1: 20 Each of the other supported Regions: 40	Yes	The maximum number of DB instances allowed in this account in the current Region
DB shard groups	Each supported Region: 5	Yes	The maximum number of DB shard groups for Aurora Limitless Database in this account in the current Region
DB subnet groups	ap-south-1: 20 Each of the other supported Regions: 50	Yes	The maximum number of DB subnet groups
Data API HTTP request body size	Each supported Region: 4 Megabytes	No	The maximum size allowed for the HTTP request body.

Name	Default	Adjustable	Description
Data API maximum concurrent cluster-secret pairs	Each supported Region: 30	No	The maximum number of unique pairs of Aurora Serverless v1 DB clusters and secrets in concurrent Data API requests for this account in the current AWS Region.
Data API maximum concurrent requests	Each supported Region: 500	No	The maximum number of Data API requests to an Aurora Serverless v1 DB cluster that use the same secret and can be processed at the same time. Additional requests are queued and processed as in-process requests complete.
Data API maximum result set size	Each supported Region: 1 Megabytes	No	The maximum size of the database result set that can be returned by the Data API.
Data API maximum size of JSON response string	Each supported Region: 10 Megabytes	No	The maximum size of the simplified JSON response string returned by the RDS Data API.

Name	Default	Adjustable	Description
Data API requests per second	Each supported Region: 1,000 per second	No	The maximum number of requests to the Data API per second allowed for this account in the current AWS Region. This quota only applies to Amazon Aurora Serverless v1 clusters.
Event subscriptions	Each supported Region: 20	Yes	The maximum number of event subscriptions
IAM roles per DB cluster	Each supported Region: 5	Yes	The maximum number of IAM roles associated with a DB cluster
IAM roles per DB instance	Each supported Region: 5	Yes	The maximum number of IAM roles associated with a DB instance
Integrations	Each supported Region: 100	No	The maximum number of integrations allowed in this account in the current AWS Region
Manual DB cluster snapshots	Each supported Region: 100	Yes	The maximum number of manual DB cluster snapshots
Manual DB instance snapshots	Each supported Region: 100	Yes	The maximum number of manual DB instance snapshots
Option groups	Each supported Region: 20	Yes	The maximum number of option groups

Name	Default	Adjustable	Description
Parameter groups	ap-south-1: 20 Each of the other supported Regions: 50	Yes	The maximum number of parameter groups
Proxies	Each supported Region: 20	Yes	The maximum number of proxies allowed in this account in the current AWS Region
Read replicas per primary	Each supported Region: 15	Yes	The maximum number of read replicas per primary DB instance. This quota cant be adjusted for Amazon Aurora.
Reserved DB instances	ap-south-1: 20 Each of the other supported Regions: 40	Yes	The maximum number of reserved DB instances allowed in this account in the current AWS Region
Security groups	ap-south-1: 20 Each of the other supported Regions: 25	Yes	The maximum number of DB security groups
Subnets per DB subnet group	Each supported Region: 20	No	The maximum number of subnets per DB subnet group

Name	Default	Adjustable	Description
Total storage for all DB instances	Each supported Region: 100,000	Yes	The maximum total storage (in GB) on EBS volumes for all Amazon RDS DB instances added together. This quota does not apply to Amazon Aurora, which has a maximum cluster volume of 128 TiB for each DB cluster.

AWS re:Post Private endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	repostspace.us-east-1.amazonaws.com repostspace.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	repostspace.us-west-2.amazonaws.com repostspace.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	repostspace.ap-southeast-1.amazonaws.com repostspace.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	repostspace.ap-southeast-2.amazonaws.com repostspace.ap-southeast-2.api.aws	HTTPS
Canada (Central)	ca-central-1	repostspace.ca-central-1.amazonaws.com repostspace.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	repostspace.eu-central-1.amazonaws.com repostspace.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	repostspace.eu-west-1.amazonaws.com repostspace.eu-west-1.api.aws	HTTPS

Service quotas

The AWS re:Post Private service has the following quotas:

Name	Default	Adjustable	Description
Free private re:Post size	Each supported Region: 10 Gigabytes	No	The maximum size (in GB) of a free private re:Post.
Number of private re:Posts	Each supported Region: 3	No	The maximum number of private re:Posts in this account in the current Region.

Name	Default	Adjustable	Description
Rate of CreateSpace API requests	Each supported Region: 1	No	The maximum number of CreateSpace calls that you can make per second.
Rate of DeleteSpace API requests	Each supported Region: 1	No	The maximum number of DeleteSpace calls that you can make per second.
Rate of DeregisterAdmin API requests	Each supported Region: 100	No	The maximum number of DeregisterAdmin calls that you can make per second.
Rate of GetSpace API requests	Each supported Region: 10	No	The maximum number of GetSpace calls that you can make per second.
Rate of ListSpaces API requests	Each supported Region: 10	No	The maximum number of ListSpaces calls that you can make per second.
Rate of ListTagsForResource API requests	Each supported Region: 10	No	The maximum number of ListTagsForResource calls that you can make per second.
Rate of RegisterAdmin API requests	Each supported Region: 100	No	The maximum number of RegisterAdmin calls that you can make per second.

Name	Default	Adjustable	Description
Rate of SendInvites API requests	Each supported Region: 1	No	The maximum number of SendInvites calls that you can make per second.
Rate of TagResource API requests	Each supported Region: 10	No	The maximum number of TagResource calls that you can make per second.
Rate of UntagResource API requests	Each supported Region: 10	No	The maximum number of UntagResource calls that you can make per second.
Rate of UpdateSpace API requests	Each supported Region: 10	No	The maximum number of UpdateSpace calls that you can make per second.
Standard private re:Post size	Each supported Region: 100 Gigabytes	No	The maximum size (in GB) of a standard private re:Post.
Token refill rate for CreateSpace API requests	Each supported Region: 1	No	CreateSpace throttle token refill rate per second.
Token refill rate for DeleteSpace API requests	Each supported Region: 1	No	DeleteSpace throttle token refill rate per second.
Token refill rate for DeregisterAdmin API requests	Each supported Region: 10	No	DeregisterAdmin throttle token refill rate per second.

Name	Default	Adjustable	Description
Token refill rate for GetSpace API requests	Each supported Region: 10	No	GetSpace throttle token refill rate per second.
Token refill rate for ListSpaces API requests	Each supported Region: 10	No	ListSpaces throttle token refill rate per second.
Token refill rate for ListTagsForResource API requests	Each supported Region: 10	No	ListTagsForResource throttle token refill rate per second.
Token refill rate for RegisterAdmin API requests	Each supported Region: 10	No	RegisterAdmin throttle token refill rate per second.
Token refill rate for SendInvites API requests	Each supported Region: 1	No	SendInvites throttle token refill rate per second.
Token refill rate for TagResource API requests	Each supported Region: 10	No	TagResource throttle token refill rate per second.
Token refill rate for UntagResource API requests	Each supported Region: 10	No	UntagResource throttle token refill rate per second.
Token refill rate for UpdateSpace API requests	Each supported Region: 10	No	UpdateSpace throttle token refill rate per second.

For more information, see re:Post Private quotas.

AWS Resilience Hub endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	resiliencehub.us-east-2.amazonaws.com	HTTPS
		resiliencehub.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	resiliencehub.us-east-1.amazonaws.com	HTTPS
		resiliencehub.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	resiliencehub.us-west-1.amazonaws.com	HTTPS
		resiliencehub.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	resiliencehub.us-west-2.amazonaws.com	HTTPS
		resiliencehub.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	resiliencehub.af-south-1.amazonaws.com	HTTPS
		resiliencehub.af-south-1.api.aws	HTTPS
Asia Pacific	ap-east-1	resiliencehub.ap-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
(Hong Kong)		resiliencehub.ap-east-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	resiliencehub.ap-south-1.amazonaws.com resiliencehub.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	resiliencehub.ap-northeast-2.amazonaws.com resiliencehub.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	resiliencehub.ap-southeast-1.amazonaws.com resiliencehub.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	resiliencehub.ap-southeast-2.amazonaws.com resiliencehub.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	resiliencehub.ap-northeast-1.amazonaws.com resiliencehub.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	resiliencehub.ca-central-1.amazonaws.com resiliencehub.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	resiliencehub.eu-central-1.amazonaws.com resiliencehub.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	resiliencehub.eu-west-1.amazonaws.com resiliencehub.eu-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	resiliencehub.eu-west-2.amazonaws.com	HTTPS
		resiliencehub.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	resiliencehub.eu-south-1.amazonaws.com	HTTPS
		resiliencehub.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	resiliencehub.eu-west-3.amazonaws.com	HTTPS
		resiliencehub.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	resiliencehub.eu-north-1.amazonaws.com	HTTPS
		resiliencehub.eu-north-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	resiliencehub.me-south-1.amazonaws.com	HTTPS
		resiliencehub.me-south-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	resiliencehub.sa-east-1.amazonaws.com	HTTPS
		resiliencehub.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	resiliencehub.us-gov-east-1.amazonaws.com	HTTPS
		resiliencehub-fips.us-gov-east-1.api.aws	HTTPS
		resiliencehub-fips.us-gov-east-1.amazonaws.com	HTTPS
		resiliencehub.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	resiliencehub.us-gov-west-1.amazonaws.com resiliencehub-fips.us-gov-west-1.api.aws resiliencehub-fips.us-gov-west-1.amazonaws.com resiliencehub.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Number of AWS CloudFormation stacks to import	Each supported Region: 20	Yes	The maximum number of AWS CloudFormation stacks an AWS account can import for a given application
Number of Application Components per application	Each supported Region: 200	Yes	The maximum number of Application Components for a given application
Number of Application Components per resource	Each supported Region: 5	Yes	The maximum number of Application Components an AWS account can have for a given resource
Number of Compliance Readiness Policies	Each supported Region: 10	Yes	The maximum number of compliance readiness policies an AWS account can create in the current Region

Name	Default	Adjustable	Description
Number of EKS clusters to import	Each supported Region: 5	Yes	The maximum number of EKS clusters an AWS account can import for a given application.
Number of Resiliency Policies	Each supported Region: 10	Yes	The maximum number of resiliency policies an AWS account can create in the current Region
Number of Terraform state files to import	Each supported Region: 20	Yes	The maximum number of Terraform state files an AWS account can import for a given application
Number of applications	Each supported Region: 50	Yes	The maximum number of applications an AWS account can create in the current Region
Number of assessments per application per month	Each supported Region: 200	Yes	The maximum number of assessments an AWS account can run for a given application in a given month
Number of concurrent assessments per account	Each supported Region: 20	No	The maximum number of concurrent assessments an AWS account can run
Number of concurrent assessments per application	Each supported Region: 1	No	The maximum number of concurrent assessments an AWS account can run for a given application

Name	Default	Adjustable	Description
Number of concurrent recommendation templates per account	Each supported Region: 100	No	The maximum number of recommendation templates an AWS account can concurrently create
Number of concurrent recommendation templates per application	Each supported Region: 1	No	The maximum number of recommendation templates an AWS account can create for a given application
Number of metric exports per month	Each supported Region: 300	Yes	The maximum number of metric exports an AWS account can run in a given month
Number of namespaces to import for an EKS cluster	Each supported Region: 10	Yes	The maximum number of namespaces per EKS cluster an AWS account can import.
Number of recommendation templates per application per month	Each supported Region: 100	Yes	The maximum number of recommendation templates an AWS account can create for a given application in a given month
Number of resources per application	Each supported Region: 400	Yes	The maximum number of resources for a given application

Name	Default	Adjustable	Description
Retention period of past assessments/recommendations in days	Each supported Region: 365	No	Retention period of past assessments/recommendations in days
Retention period of past recommendation templates in days	Each supported Region: 365	No	Retention period of past recommendation templates in days
Template size in bytes	Each supported Region: 51,200	Yes	The maximum size of a template in bytes
Terraform state file maximum size	Each supported Region: 4,194,305	Yes	The maximum import size limit for terraform state files

AWS Resource Explorer

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	resource-explorer-2.us-east-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
		resource-explorer-2-fips.us-east-2.amazonaws.com resource-explorer-2-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	resource-explorer-2.us-east-1.amazonaws.com resource-explorer-2-fips.us-east-1.amazonaws.com resource-explorer-2-fips.us-east-1.api.aws	HTTPS HTTPS HTTPS
US Gameday Northeast (Illinois)	us-northeast-1	resource-explorer-2.us-northeast-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	resource-explorer-2.us-west-1.amazonaws.com resource-explorer-2-fips.us-west-1.amazonaws.com resource-explorer-2-fips.us-west-1.api.aws	HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	resource-explorer-2.us-west-2.amazonaws.com resource-explorer-2-fips.us-west-2.amazonaws.com resource-explorer-2-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	resource-explorer-2.af-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	resource-explorer-2.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	resource-explorer-2.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	resource-explorer-2.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	resource-explorer-2.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	resource-explorer-2.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	resource-explorer-2.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	resource-explorer-2.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	resource-explorer-2.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	resource-explorer-2.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	resource-explorer-2.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	resource-explorer-2.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	resource-explorer-2.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	resource-explorer-2.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	resource-explorer-2.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	resource-explorer-2.ca-central-1.amazonaws.com resource-explorer-2-fips.ca-central-1.amazonaws.com resource-explorer-2-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	resource-explorer-2.ca-west-1.amazonaws.com resource-explorer-2-fips.ca-west-1.amazonaws.com resource-explorer-2-fips.ca-west-1.api.aws	HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	resource-explorer-2.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	resource-explorer-2.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	resource-explorer-2.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	resource-explorer-2.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	resource-explorer-2.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	resource-explorer-2.eu-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Stockholm)	eu-north-1	resource-explorer-2.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	resource-explorer-2.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	resource-explorer-2.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	resource-explorer-2.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	resource-explorer-2.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	resource-explorer-2.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	resource-explorer-2.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	resource-explorer-2.us-gov-east-1.amazonaws.com resource-explorer-2-fips.us-gov-east-1.amazonaws.com resource-explorer-2-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	resource-explorer-2.us-gov-west-1.amazonaws.com resource-explorer-2-fips.us-gov-west-1.amazonaws.com resource-explorer-2-fips.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS	

Service quotas

Your AWS account has default quotas for each AWS service. Unless otherwise noted, quotas are Region-specific. You can request increases for some quotas, and other quotas cannot be increased.

To view the quotas for AWS Resource Explorer, open the Service Quotas console. In the navigation pane, choose **AWS services** and select **AWS Resource Explorer**.

To request a quota increase, see Requesting a Quota Increase in the *Service Quotas User Guide*. If the quota is not yet available in Service Quotas, use the limit increase form.

The following quotas are the defaults for Resource Explorer.

Maximum value quotas	Default value
Number of views in an AWS Region	10

Rate limits for operations	Default value
Maximum Search operations per second	5
Maximum non-Search operations per second	3
Maximum Search operations in aggregator Region per month	10,000

Rate limits for operations	Default value
Maximum Search operations in local Regions per month	500

AWS Resource Groups and Tagging endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

AWS Resource Groups

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	resource-groups.us-east-2.amazonaws.com resource-groups-fips.us-east-2.amazonaws.com	HTTPS HTTPS
US East (N. Virginia)	us-east-1	resource-groups.us-east-1.amazonaws.com resource-groups-fips.us-east-1.amazonaws.com	HTTPS HTTPS
US West (N. California)	us-west-1	resource-groups.us-west-1.amazonaws.com resource-groups-fips.us-west-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	resource-groups.us-west-2.amazonaws.com resource-groups-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	resource-groups.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	resource-groups.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	resource-groups.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	resource-groups.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	resource-groups.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	resource-groups.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	resource-groups.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	resource-groups.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	resource-groups.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	resource-groups.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	resource-groups.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	resource-groups.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	resource-groups.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	resource-groups.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	resource-groups.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	resource-groups.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	resource-groups.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	resource-groups.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	resource-groups.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	resource-groups.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	resource-groups.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	resource-groups.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	resource-groups.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	resource-groups.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	resource-groups.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	resource-groups.il-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	resource-groups.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	resource-groups.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	resource-groups.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	resource-groups.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	resource-groups.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	resource-groups.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas for Resource Groups

Name	Default	Adjuse	Description
Resource groups per account	Each supported Region: 100	Yes	The maximum number of resource groups that you can create in this account. A resource

Name	Default	Adjuste	Description
			group is a collection of AWS resources that match a specific criteria.

Tagging

Service endpoints for AWS Resource Groups Tagging API

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	tagging.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	tagging.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	tagging.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	tagging.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	tagging.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	tagging.ap-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	tagging.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	tagging.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	tagging.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	tagging.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	tagging.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	tagging.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	tagging.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	tagging.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	tagging.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	tagging.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	tagging.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	tagging.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	tagging.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	tagging.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	tagging.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	tagging.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	tagging.eu-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	tagging.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	tagging.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	tagging.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	tagging.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	tagging.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	tagging.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	tagging.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	tagging.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	tagging.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	tagging.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	tagging.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	tagging.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	tagging.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas for Tagging (Tag Editor and Resource Groups Tagging API)

Name	Default	
Tags attached per resource	50 user created tags (AWS created tags don't count against this limit)	
Tag key name	Minimum of 1, maximum 128 Unicode characters in UTF-8. Allowed characters include: letters, numbers, spaces, and the following characters: `_ . : / = + - @` Key names can't begin with `aws:` because that is reserved.	

Name	Default
	Note Some AWS services have some additional character or length restrictions. For details, see the documentation for the specific service.
Tag values	Minimum of 0, maximum of 256 Unicode characters in UTF-8. Allowed characters include: letters, numbers, spaces, and the following characters: `_ . : / = + - @` **Note** Some AWS services have some additional character or length restrictions. For details, see the documentation for the specific service.
Rate of calling the GetResources API operation	Maximum of 15 calls per second

Name	Default	
Rate of calling the following API operations: • TagResources • UntagResources • GetTagKeys • GetTagValues	Maximum of 5 calls per second	

Note

These limits are currently not adjustable using the Service Quotas console. Contact AWS Support.

AWS RoboMaker endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service quotas

Name	Default	Adjuse	Description
Batch timeout	Each supported Region: 14	No	The maximum timeout in days for a simulation job batch
Concurrent GPU simulation jobs	Each supported Region: 1	Yes	The maximum number of concurrent GPU simulation jobs you can run in this account in the current Region.
Concurrent World Export Jobs	Each supported Region: 3	Yes	The maximum number of concurrent world export jobs that you can run in this account in this region.
Concurrent World Generation Jobs	Each supported Region: 3	Yes	The maximum number of concurrent world generation jobs that you can run in this account in this region.
Concurrent deployment jobs	Each supported Region: 20	Yes	The maximum number of concurrent deployment jobs you can run in this account in the current Region.
Concurrent simulation job batches	Each supported Region: 5	Yes	The maximum number of concurrent simulation job batches you can

Name	Default	Adjustable	Description
			run in this account in the current Region.
Concurrent simulation jobs	Each supported Region: 1	Yes	The maximum number of concurrent simulation jobs you can run in this account in the current Region.
Fleets	Each supported Region: 20	Yes	The maximum number of fleets you can create in this account in the current Region.
GPU Simulation Job Creation Rate Per Minute	Each supported Region: 2	No	The maximum number of GPU simulation job you can create in this account in the current Region per minute.
Minimum batch timeout	Each supported Region: 5	No	The minimum timeout in minutes that you can specify for a simulation job batch.
Minimum simulation duration	Each supported Region: 5	No	The minimum duration in minutes that you can specify for a simulation job.
Robot applications	Each supported Region: 40	Yes	The maximum number of robot applications you can create in this account in the current Region.

Name	Default	Adjustable	Description
Robots	Each supported Region: 100	Yes	The maximum number of robots you can create in this account in the current Region.
Robots per fleet	Each supported Region: 100	Yes	The maximum number of robots you can register to a fleet.
Simulation Job Creation Rate Per Minute	us-east-1: 10 us-west-2: 10 Each of the other supported Regions: 5	No	The maximum number of simulation job you can create in this account in the current Region per minute.
Simulation applications	Each supported Region: 40	Yes	The maximum number of simulation applications you can create in this account in the current Region.
Simulation duration	Each supported Region: 14	No	The maximum duration in days that a simulation job can run for including restarts.
Simulation job requests per batch	Each supported Region: 20	Yes	The maximum number of simulation job requests that can be submitted in a StartSimulationJobBatch call

Name	Default	Adjustable	Description
Source size	Each supported Region: 5 Gigabytes	No	The maximum size (in GB) for any source of robot application or simulation application.
Versions per robot application	Each supported Region: 40	Yes	The maximum number of versions you can create for a Robot Application.
Versions per simulation application	Each supported Region: 40	Yes	The maximum number of versions you can create for a Simulation Application.
World Templates Per Account	Each supported Region: 40	Yes	The maximum number of world templates that you can create in this account in this region.
Worlds Per Export Job	Each supported Region: 1	No	The maximum number of worlds in a world export job request.
Worlds Per Generation Job	Each supported Region: 50	No	The maximum number of worlds in a world generation job request.

Red Hat OpenShift Service on AWS endpoints and quotas

Red Hat OpenShift Service on AWS (ROSA) currently does not support programmatic access to service endpoints via the AWS CLI. The following are the AWS Regions and service quotas for this service. Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

Service endpoints

Region name	Region	Available for ROSA with hosted control planes	Available for ROSA classic
US East (N. Virginia)	us-east-1	Yes	Yes
US East (Ohio)	us-east-2	Yes	Yes
US West (N. California)	us-west-1	No	Yes
US West (Oregon)	us-west-2	Yes	Yes
Africa (Cape Town)	af-south-1	Yes	Yes
Asia Pacific (Hong Kong)	ap-east-1	Yes	Yes
Asia Pacific (Hyderabad)	ap-south-2	Yes	Yes
Asia Pacific (Jakarta)	ap-southeast-3	Yes	Yes
Asia Pacific (Melbourne)	ap-southeast-4	Yes	Yes
Asia Pacific (Mumbai)	ap-south-1	Yes	Yes
Asia Pacific (Osaka)	ap-northeast-3	Yes	Yes
Asia Pacific (Seoul)	ap-northeast-2	Yes	Yes
Asia Pacific (Singapore)	ap-southeast-1	Yes	Yes
Asia Pacific (Sydney)	ap-southeast-2	Yes	Yes
Asia Pacific (Tokyo)	ap-northeast-1	Yes	Yes

Region name	Region	Available for ROSA with hosted control planes	Available for ROSA classic
Canada (Central)	ca-central-1	Yes	Yes
Europe (Frankfurt)	eu-central-1	Yes	Yes
Europe (Ireland)	eu-west-1	Yes	Yes
Europe (London)	eu-west-2	Yes	Yes
Europe (Milan)	eu-south-1	Yes	Yes
Europe (Paris)	eu-west-3	Yes	Yes
Europe (Spain)	eu-south-2	Yes	Yes
Europe (Stockholm)	eu-north-1	Yes	Yes
Europe (Zurich)	eu-central-2	Yes	Yes
Middle East (Bahrain)	me-south-1	Yes	Yes
Middle East (UAE)	me-central-1	Yes	Yes
South America (São Paulo)	sa-east-1	Yes	Yes
AWS GovCloud (US-East)	us-gov-east-1	No	Yes
AWS GovCloud (US-West)	us-gov-west-1	No	Yes

Service quotas

ROSA uses service quotas for Amazon EC2, Amazon Virtual Private Cloud, Amazon Elastic Block Store, and Elastic Load Balancing. These quotas are listed in the corresponding namespace in the

Service Quotas console. Although most default values are suitable for most workloads, you may need to request a quota increase for the following cases.

- ROSA classic clusters require a minimum of 100 vCPUs for cluster creation, availability, and upgrades. The default value for Running On-Demand Standard (A, C, D, H, I, M, R, T, Z) Amazon EC2 instances is 5 vCPUs. If you do not increase this quota, cluster creation fails.
- Some optional cluster configuration features, such as custom security groups, may require you to request a quota increase. For example, ROSA associates one security group with network interfaces in worker machine pools by default. Because the default quota for security groups per network interface is 5, if you want to add 5 custom security groups you must request a quota increase to bring the total number of security groups on worker network interfaces to 6.

To increase quotas, open the Service Quotas console and request a quota increase. For more information, see Requesting a quota increase in the *Service Quotas User Guide*.

> **Note**
>
> You can check your quotas using the AWS SDKs, but the SDK calculation doesn't include existing ROSA resources. The quota check in the SDK may pass, and ROSA cluster creation may fail. To fix this issue, open the Service Quotas console and request a quota increase.

ROSA-required quotas

Name	Service code	Default	Minimum required	Adjustable	Description
Running On-Demand Standard (A, C, D, H, I, M, R, T, Z) instances	ec2	5	100	Yes	Maximum number of vCPUs assigned to the Running On-Demand Standard (A, C, D, H, I, M, R, T, Z) instances.

Name	Service code	Default	Minimum required	Adjustable	Description
					The default value of 5 vCPUs is not sufficient to create ROSA clusters. ROSA requires 100 vCPUs for cluster creation.
Storage for General Purpose SSD (gp3) volumes, in TiB	ebs	50	300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across General Purpose SSD (gp3) volumes in this Region.

Name	Service code	Default	Minimum required	Adjustable	Description
Storage for General Purpose SSD (gp2) volumes, in TiB	ebs	50	300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across General Purpose SSD (gp2) volumes in this Region.
Storage for Provisioned IOPS SSD (io1) volumes, in TiB	ebs	50	300	Yes	The maximum aggregated amount of storage, in TiB, that can be provisioned across Provisioned IOPS SSD (io1) volumes in this Region.

> **Note**
>
> The default values are the initial quotas set by AWS. These default values are separate from the actual applied quota values and maximum possible service quotas. For more information, see Terminology in Service Quotas in the *Service Quotas User Guide*.

General AWS service quotas

ROSA uses the following default quotas for Amazon EC2, Amazon VPC, Amazon EBS, and Elastic Load Balancing.

Amazon EC2

- EC2-VPC Elastic IPs

Amazon VPC

- VPCs per Region
- Network interfaces per Region
- Internet gateways per Region

Amazon EBS

- Snapshots per Region
- IOPS for Provisioned IOPS SSD (io1) volumes

Elastic Load Balancing

- Application Load Balancers per Region
- Classic Load Balancers per Region

Amazon Route 53 endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Hosted zones, records, health checks, DNS query logs, reusable delegation sets, traffic policies, and cost allocation tags

When you use the **AWS CLI or SDKs** to submit requests, you can either leave the Region and endpoint unspecified, or specify the applicable Region:

- Route 53 in AWS Regions other than the Beijing and Ningxia Regions: specify us-east-1 as the Region.
- Route 53 in the Beijing and Ningxia Regions: specify cn-northwest-1.

When you use the **Route 53 API** to submit requests, use the same Regions as above to sign requests. The IPv4 service endpoint is route53.amazonaws.com and the dual-stack service endpoint is route53.global.api.aws.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	route53.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	route53.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	route53.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (Oregon)	us-west-2	route53.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	route53.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	route53.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	route53.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	route53.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	route53.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	route53.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	route53.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	route53.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	route53.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	route53.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	route53.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	route53.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	route53.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	route53.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	route53.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	route53.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	route53.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	route53.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	route53.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	route53.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	route53.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	route53.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	route53.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	route53.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	route53.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	route53.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Mexico (Central)	mx-central-1	route53.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	route53.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	route53.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	route53.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	route53.us-gov.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	route53.us-gov.amazonaws.com	HTTPS	

Requests for domain registration

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	route53domains.us-east-1.amazonaws.com	HTTPS	

Requests for Route 53 Resolver

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	route53resolver.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	route53resolver.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	route53resolver.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	route53resolver.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	route53resolver.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	route53resolver.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	route53resolver.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	route53resolver.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	route53resolver.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	route53resolver.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	route53resolver.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	route53resolver.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	route53resolver.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	route53resolver.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	route53resolver.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	route53resolver.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	route53resolver.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	route53resolver.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	route53resolver.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	route53resolver.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	route53resolver.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	route53resolver.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	route53resolver.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	route53resolver.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	route53resolver.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	route53resolver.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	route53resolver.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	route53resolver.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	route53resolver.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	route53resolver.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	route53resolver.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	route53resolver.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	route53resolver.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	route53resolver.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	route53resolver.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	route53resolver.us-gov-west-1.amazonaws.com	HTTPS	

Requests for Route 53 Global Resolver

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	route53globalresolver.us-east-2.api.aws route53globalresolver-fips.us-east-2.api.aws	HTTPS HTTPS

Requests for Route 53 Profiles

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	route53profiles.us-east-2.amazonaws.com route53profiles-fips.us-east-2.api.aws route53profiles.us-east-2.api.aws	HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	route53profiles.us-east-1.amazonaws.com route53profiles-fips.us-east-1.api.aws route53profiles.us-east-1.api.aws	HTTPS HTTPS HTTPS	
US West (N.	us-west-1	route53profiles.us-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
California)		route53profiles-fips.us-west-1.api.aws route53profiles.us-west-1.api.aws	HTTPS HTTPS	
US West (Oregon)	us-west-2	route53profiles.us-west-2.amazonaws.com route53profiles-fips.us-west-2.api.aws route53profiles.us-west-2.api.aws	HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	route53profiles.af-south-1.amazonaws.com route53profiles.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	route53profiles.ap-east-1.amazonaws.com route53profiles.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	route53profiles.ap-south-2.amazonaws.com route53profiles.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	route53profiles.ap-southeast-3.amazonaws.com route53profiles.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	route53profiles.ap-southeast-5.amazonaws.com route53profiles.ap-southeast-5.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	route53profiles.ap-southeast-4.amazonaws.com route53profiles.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	route53profiles.ap-south-1.amazonaws.com route53profiles.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	route53profiles.ap-southeast-6.amazonaws.com route53profiles.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	route53profiles.ap-northeast-3.amazonaws.com route53profiles.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	route53profiles.ap-northeast-2.amazonaws.com route53profiles.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	route53profiles.ap-southeast-1.amazonaws.com route53profiles.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	route53profiles.ap-southeast-2.amazonaws.com route53profiles.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	route53profiles.ap-east-2.amazonaws.com route53profiles.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	route53profiles.ap-southeast-7.amazonaws.com route53profiles.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	route53profiles.ap-northeast-1.amazonaws.com route53profiles.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	route53profiles.ca-central-1.amazonaws.com route53profiles-fips.ca-central-1.api.aws route53profiles.ca-central-1.api.aws	HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	route53profiles.ca-west-1.amazonaws.com route53profiles.ca-west-1.api.aws route53profiles-fips.ca-west-1.api.aws	HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	route53profiles.eu-central-1.amazonaws.com route53profiles.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	route53profiles.eu-west-1.amazonaws.com route53profiles.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	route53profiles.eu-west-2.amazonaws.com route53profiles.eu-west-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	route53profiles.eu-south-1.amazonaws.com	HTTPS	
		route53profiles.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	route53profiles.eu-west-3.amazonaws.com	HTTPS	
		route53profiles.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	route53profiles.eu-south-2.amazonaws.com	HTTPS	
		route53profiles.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	route53profiles.eu-north-1.amazonaws.com	HTTPS	
		route53profiles.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	route53profiles.eu-central-2.amazonaws.com	HTTPS	
		route53profiles.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	route53profiles.il-central-1.amazonaws.com	HTTPS	
		route53profiles.il-central-1.api.aws	HTTPS	
Mexico (Central)	mx-central-1	route53profiles.mx-central-1.amazonaws.com	HTTPS	
		route53profiles.mx-central-1.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	route53profiles.me-south-1.amazonaws.com	HTTPS	
		route53profiles.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	route53profiles.me-central-1.amazonaws.com	HTTPS	
		route53profiles.me-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	route53profiles.sa-east-1.amazonaws.com route53profiles.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	route53profiles.us-gov-east-1.amazonaws.com route53profiles.us-gov-east-1.api.aws route53profiles-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	route53profiles.us-gov-west-1.amazonaws.com route53profiles-fips.us-gov-west-1.api.aws route53profiles.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS

Requests for Route 53 auto naming

Amazon Route 53 auto naming has been released as a separate service, AWS Cloud Map. For a list of service endpoints, see Service endpoints. For AWS Cloud Map documentation, see AWS Cloud Map Documentation.

Service quotas

The following are the service quotas for Route 53

Name	Default	Adjustable	Description
Amazon VPCs that you can associate with a private hosted zone	Each supported Region: 300	Yes	The maximum number of Amazon VPCs that

Name	Default	Adjustable	Description
			you can associate with a private hosted zone
CIDR blocks per collection	Each supported Region: 1,000	Yes	The maximum number of CIDR blocks that you can create per CIDR collection
CIDR collections	Each supported Region: 5	Yes	The maximum number of CIDR collections that you can create per account
Child health checks that a calculated health check can monitor	Each supported Region: 255	No	The maximum number of child health checks that a calculated health check can monitor
Domain count limit	Each supported Region: 20	Yes	The maximum number of domains you can register using this account
Health checks	Each supported Region: 200	Yes	The maximum number of health checks that you can create using this account
Hosted zones	Each supported Region: 500	Yes	The maximum number of hosted zones that you can create using this account
Hosted zones that can use the same reusable delegation set	Each supported Region: 100	Yes	The maximum number of hosted zones that can use the same reusable delegation set

Name	Default	Adjustable	Description
Records per hosted zone	Each supported Region: 10,000	Yes	The maximum number of records that you can create in a hosted zone
Reusable delegation sets	Each supported Region: 100	Yes	The maximum number of reusable delegation sets that you can create using this account
Traffic flow policies	Each supported Region: 50	Yes	The maximum number of traffic flow policies that you can create using this account
Traffic flow policy records	Each supported Region: 5	Yes	The maximum number of traffic flow policy records that you can create using this account

The following quotas are for Route 53 Resolver.

Name	Default	Adjustable	Description
Associations between resolver rules and VPCs per AWS Region	Each supported Region: 2,000	Yes	Maximum number of associations between resolver rules and VPCs per AWS Region
DNS Firewall rule group associations per VPC	Each supported Region: 5	No	The maximum number of DNS Firewall rule groups that you can associate to a VPC.

Name	Default	Adjustable	Description
DNS Firewall rule groups associations to a Route 53 Profile.	Each supported Region: 5	No	The maximum number of DNS Firewall rule groups that can be associated to a Route 53 Profile.
DNS Firewall rules groups per Region	Each supported Region: 1,000	Yes	The maximum number of DNS Firewall rules groups per Region.
Domain lists per account	Each supported Region: 1,000	Yes	The maximum number of domain lists for an account.
Domains in a file imported from S3	Each supported Region: 250,000	Yes	The maximum number of domains that you can import from a single file thats stored in an Amazon S3 bucket.
Domains per account	Each supported Region: 100,000	Yes	The maximum number of domains that you can specify across all of the domain lists for an account.
IP addresses per resolver endpoint	Each supported Region: 6	Yes	Maximum number of IP addresses per resolver endpoint
Maximum number of resolver endpoints per AWS Region	Each supported Region: 4	Yes	Resolver endpoints per AWS Region
Resolver rule associations to a Route 53 Profile.	Each supported Region: 1,000	Yes	The maximum number of Resolver rule associations per Route 53 Profile.

Name	Default	Adjustable	Description
Resolver rules per AWS Region	Each supported Region: 1,000	Yes	Maximum number of resolver rules per AWS Region
Rules in a DNS Firewall rule group	Each supported Region: 100	Yes	The maximum number of rules in a DNS Firewall rule group.
Target IP addresses per resolver rule	Each supported Region: 6	No	Maximum number of target IP addresses per resolver rule

The following quotas are for Route 53 Profiles

Name	Default	Adjustable	Description
Private hosted zone associations to a Route 53 Profile.	Each supported Region: 5,000	Yes	The maximum number of private hosted zones that can be associated to a Route 53 Profile.
Route 53 Profiles per account per Region.	Each supported Region: 5	Yes	The maximum number of Route 53 Profiles per AWS account per Region.
VPC Endpoint associations to a Route 53 Profile.	Each supported Region: 100	Yes	The maximum number of VPC Endpoints that can be associated to a Route 53 Profile.
VPC to Route 53 Profile associations per Region	Each supported Region: 1,000	Yes	The maximum number of VPCs that can be

Name	Default	Adjuste	Description
			associated to a Route 53 Profile.

For more information, see Route 53 quotas in the *Amazon Route 53 Developer Guide*.

Amazon SageMaker AI endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service Endpoints

The following table provides a list of Region-specific endpoints that Amazon SageMaker AI supports for training and deploying models. This include creating and managing notebook instances, training jobs, model, endpoint configurations, and endpoints.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	api.sagemaker.us-east-2.amazonaws.com	HTTPS	
		api-fips.sagemaker.us-east-2.api.aws	HTTPS	
		api-fips.sagemaker.us-east-2.amazonaws.com	HTTPS	
		api.sagemaker.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	api.sagemaker.us-east-1.amazonaws.com	HTTPS	
		api-fips.sagemaker.us-east-1.api.aws	HTTPS	
		api-fips.sagemaker.us-east-1.amazonaws.com	HTTPS	
		api.sagemaker.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	api.sagemaker.us-west-1.amazonaws.com	HTTPS	
		api-fips.sagemaker.us-west-1.api.aws	HTTPS	
		api-fips.sagemaker.us-west-1.amazonaws.com	HTTPS	
		api.sagemaker.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	api.sagemaker.us-west-2.amazonaws.com	HTTPS	
		api-fips.sagemaker.us-west-2.api.aws	HTTPS	
		api-fips.sagemaker.us-west-2.amazonaws.com	HTTPS	
		api.sagemaker.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	api.sagemaker.af-south-1.amazonaws.com	HTTPS	
		api.sagemaker.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	api.sagemaker.ap-east-1.amazonaws.com	HTTPS	
		api.sagemaker.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	api.sagemaker.ap-south-2.amazonaws.com	HTTPS	
		api.sagemaker.ap-south-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Jakarta)	ap-southeast-3	api.sagemaker.ap-southeast-3.amazonaws.com api.sagemaker.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	api.sagemaker.ap-southeast-5.amazonaws.com api.sagemaker.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	api.sagemaker.ap-southeast-4.amazonaws.com api.sagemaker.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	api.sagemaker.ap-south-1.amazonaws.com api.sagemaker.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	api.sagemaker.ap-southeast-6.amazonaws.com api.sagemaker.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	api.sagemaker.ap-northeast-3.amazonaws.com api.sagemaker.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	api.sagemaker.ap-northeast-2.amazonaws.com api.sagemaker.ap-northeast-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	api.sagemaker.ap-southeast-1.amazonaws.com api.sagemaker.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	api.sagemaker.ap-southeast-2.amazonaws.com api.sagemaker.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	api.sagemaker.ap-east-2.amazonaws.com api.sagemaker.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	api.sagemaker.ap-southeast-7.amazonaws.com api.sagemaker.ap-southeast-7.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	api.sagemaker.ap-northeast-1.amazonaws.com api.sagemaker.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	api.sagemaker.ca-central-1.amazonaws.com api-fips.sagemaker.ca-central-1.api.aws api-fips.sagemaker.ca-central-1.amazonaws.com api.sagemaker.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	api.sagemaker.ca-west-1.amazonaws.com	HTTPS	
		api-fips.sagemaker.ca-west-1.api.aws	HTTPS	
		api-fips.sagemaker.ca-west-1.amazonaws.com	HTTPS	
		api.sagemaker.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	api.sagemaker.eu-central-1.amazonaws.com	HTTPS	
		api.sagemaker.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	api.sagemaker.eu-west-1.amazonaws.com	HTTPS	
		api.sagemaker.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	api.sagemaker.eu-west-2.amazonaws.com	HTTPS	
		api.sagemaker.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	api.sagemaker.eu-south-1.amazonaws.com	HTTPS	
		api.sagemaker.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	api.sagemaker.eu-west-3.amazonaws.com	HTTPS	
		api.sagemaker.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	api.sagemaker.eu-south-2.amazonaws.com	HTTPS	
		api.sagemaker.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	api.sagemaker.eu-north-1.amazonaws.com	HTTPS	
		api.sagemaker.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	api.sagemaker.eu-central-2.amazonaws.com	HTTPS	
		api.sagemaker.eu-central-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	api.sagemaker.il-central-1.amazonaws.com	HTTPS
		api.sagemaker.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	api.sagemaker.mx-central-1.amazonaws.com	HTTPS
		api.sagemaker.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	api.sagemaker.me-south-1.amazonaws.com	HTTPS
		api.sagemaker.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	api.sagemaker.me-central-1.amazonaws.com	HTTPS
		api.sagemaker.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	api.sagemaker.sa-east-1.amazonaws.com	HTTPS
		api.sagemaker.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	api.sagemaker.us-gov-east-1.amazonaws.com	HTTPS
		api-fips.sagemaker.us-gov-east-1.api.aws	HTTPS
		api-fips.sagemaker.us-gov-east-1.amazonaws.com	HTTPS
		api.sagemaker.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	api.sagemaker.us-gov-west-1.amazonaws.com	HTTPS
		api-fips.sagemaker.us-gov-west-1.api.aws	HTTPS
		api-fips.sagemaker.us-gov-west-1.amazonaws.com	HTTPS
		api.sagemaker.us-gov-west-1.api.aws	HTTPS

The following table provides a list of Region-specific endpoints that Amazon SageMaker AI supports for making inference requests against models hosted in SageMaker AI.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	runtime.sagemaker.us-east-2.amazonaws.com	HTTPS	
		runtime-fips.sagemaker.us-east-2.api.aws	HTTPS	
		runtime-fips.sagemaker.us-east-2.amazonaws.com	HTTPS	
		runtime.sagemaker.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	runtime.sagemaker.us-east-1.amazonaws.com	HTTPS	
		runtime-fips.sagemaker.us-east-1.api.aws	HTTPS	
		runtime-fips.sagemaker.us-east-1.amazonaws.com	HTTPS	
		runtime.sagemaker.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	runtime.sagemaker.us-west-1.amazonaws.com	HTTPS	
		runtime-fips.sagemaker.us-west-1.api.aws	HTTPS	
		runtime-fips.sagemaker.us-west-1.amazonaws.com	HTTPS	
		runtime.sagemaker.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	runtime.sagemaker.us-west-2.amazonaws.com	HTTPS	
		runtime-fips.sagemaker.us-west-2.api.aws	HTTPS	
		runtime-fips.sagemaker.us-west-2.amazonaws.com	HTTPS	
		runtime.sagemaker.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	runtime.sagemaker.af-south-1.amazonaws.com runtime.sagemaker.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	runtime.sagemaker.ap-east-1.amazonaws.com runtime.sagemaker.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	runtime.sagemaker.ap-south-2.amazonaws.com runtime.sagemaker.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	runtime.sagemaker.ap-southeast-3.amazonaws.com runtime.sagemaker.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	runtime.sagemaker.ap-southeast-5.amazonaws.com runtime.sagemaker.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	runtime.sagemaker.ap-southeast-4.amazonaws.com runtime.sagemaker.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	runtime.sagemaker.ap-south-1.amazonaws.com runtime.sagemaker.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (New Zealand)	ap-southeast-6	runtime.sagemaker.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	runtime.sagemaker.ap-northeast-3.amazonaws.com runtime.sagemaker.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	runtime.sagemaker.ap-northeast-2.amazonaws.com runtime.sagemaker.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	runtime.sagemaker.ap-southeast-1.amazonaws.com runtime.sagemaker.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	runtime.sagemaker.ap-southeast-2.amazonaws.com runtime.sagemaker.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	runtime.sagemaker.ap-east-2.amazonaws.com runtime.sagemaker.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	runtime.sagemaker.ap-southeast-7.amazonaws.com runtime.sagemaker.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	runtime.sagemaker.ap-northeast-1.amazonaws.com runtime.sagemaker.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	runtime.sagemaker.ca-central-1.amazonaws.com runtime.sagemaker.ca-central-1.api.aws	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	runtime.sagemaker.ca-west-1.amazonaws.com runtime.sagemaker.ca-west-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	runtime.sagemaker.eu-central-1.amazonaws.com runtime.sagemaker.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	runtime.sagemaker.eu-west-1.amazonaws.com runtime.sagemaker.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	runtime.sagemaker.eu-west-2.amazonaws.com runtime.sagemaker.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	runtime.sagemaker.eu-south-1.amazonaws.com runtime.sagemaker.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	runtime.sagemaker.eu-west-3.amazonaws.com runtime.sagemaker.eu-west-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	runtime.sagemaker.eu-south-2.amazonaws.com runtime.sagemaker.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	runtime.sagemaker.eu-north-1.amazonaws.com runtime.sagemaker.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	runtime.sagemaker.eu-central-2.amazonaws.com runtime.sagemaker.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	runtime.sagemaker.il-central-1.amazonaws.com runtime.sagemaker.il-central-1.api.aws	HTTPS HTTPS	
Mexico (Central)	mx-central-1	runtime.sagemaker.mx-central-1.amazonaws.com runtime.sagemaker.mx-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	runtime.sagemaker.me-south-1.amazonaws.com runtime.sagemaker.me-south-1.api.aws	HTTPS HTTPS	
Middle East (UAE)	me-central-1	runtime.sagemaker.me-central-1.amazonaws.com runtime.sagemaker.me-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	runtime.sagemaker.sa-east-1.amazonaws.com runtime.sagemaker.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	runtime.sagemaker.us-gov-east-1.amazonaws.com runtime.sagemaker.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	runtime.sagemaker.us-gov-west-1.amazonaws.com runtime.sagemaker.us-gov-west-1.api.aws	HTTPS HTTPS	

The following table provides a list of Region-specific endpoints that Amazon SageMaker AI supports for SageMaker AI Feature Store.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	featurestore-runtime.sagemaker.us-east-2.amazonaws.com featurestore-runtime-fips.sagemaker.us-east-2.api.aws featurestore-runtime-fips.sagemaker.us-east-2.amazonaws.com featurestore-runtime.sagemaker.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	featurestore-runtime.sagemaker.us-east-1.amazonaws.com featurestore-runtime-fips.sagemaker.us-east-1.api.aws featurestore-runtime-fips.sagemaker.us-east-1.amazonaws.com featurestore-runtime.sagemaker.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (N. California)	us-west-1	featurestore-runtime.sagemaker.us-west-1.amazonaws.com featurestore-runtime-fips.sagemaker.us-west-1.api.aws featurestore-runtime-fips.sagemaker.us-west-1.amazonaws.com featurestore-runtime.sagemaker.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	featurestore-runtime.sagemaker.us-west-2.amazonaws.com featurestore-runtime-fips.sagemaker.us-west-2.api.aws featurestore-runtime-fips.sagemaker.us-west-2.amazonaws.com featurestore-runtime.sagemaker.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	featurestore-runtime.sagemaker.af-south-1.amazonaws.com featurestore-runtime.sagemaker.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	featurestore-runtime.sagemaker.ap-east-1.amazonaws.com featurestore-runtime.sagemaker.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	featurestore-runtime.sagemaker.ap-southeast-3.amazonaws.com featurestore-runtime.sagemaker.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	featurestore-runtime.sagemaker.ap-south-1.amazonaws.com featurestore-runtime.sagemaker.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	featurestore-runtime.sagemaker.ap-northeast-3.amazonaws.com featurestore-runtime.sagemaker.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	featurestore-runtime.sagemaker.ap-northeast-2.amazonaws.com featurestore-runtime.sagemaker.ap-northeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	featurestore-runtime.sagemaker.ap-southeast-1.amazonaws.com featurestore-runtime.sagemaker.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	featurestore-runtime.sagemaker.ap-southeast-2.amazonaws.com featurestore-runtime.sagemaker.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	featurestore-runtime.sagemaker.ap-northeast-1.amazonaws.com featurestore-runtime.sagemaker.ap-northeast-1.api.aws	HTTPS HTTPS	
Canada (Central)	ca-central-1	featurestore-runtime.sagemaker.ca-central-1.amazonaws.com featurestore-runtime.sagemaker.ca-central-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	featurestore-runtime.sagemaker.eu-central-1.amazonaws.com featurestore-runtime.sagemaker.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	featurestore-runtime.sagemaker.eu-west-1.amazonaws.com featurestore-runtime.sagemaker.eu-west-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	featurestore-runtime.sagemaker.eu-west-2.amazonaws.com featurestore-runtime.sagemaker.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Milan)	eu-south-1	featurestore-runtime.sagemaker.eu-south-1.amazonaws.com featurestore-runtime.sagemaker.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	featurestore-runtime.sagemaker.eu-west-3.amazonaws.com featurestore-runtime.sagemaker.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	featurestore-runtime.sagemaker.eu-south-2.amazonaws.com featurestore-runtime.sagemaker.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	featurestore-runtime.sagemaker.eu-north-1.amazonaws.com featurestore-runtime.sagemaker.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	featurestore-runtime.sagemaker.eu-central-2.amazonaws.com featurestore-runtime.sagemaker.eu-central-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	featurestore-runtime.sagemaker.il-central-1.amazonaws.com featurestore-runtime.sagemaker.il-central-1.api.aws	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	featurestore-runtime.sagemaker.me-south-1.amazonaws.com featurestore-runtime.sagemaker.me-south-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	featurestore-runtime.sagemaker.sa-east-1.amazonaws.com featurestore-runtime.sagemaker.sa-east-1.api.aws	HTTPS HTTPS	

Service Quotas

Depending on your activities and resource usage over time, your Amazon SageMaker AI quotas might be different from the default SageMaker AI quotas listed in the following table. The default quotas in this page are based on new accounts. If you encounter an error message that you've exceeded your quota, use the Service Quotas console to request an increase. For instructions on how to request a quota increase, see Requesting a quota increase.

Name	Default	Adjuse	Description
Canvas Apps running on ml.m5.4xlarge instances	Each supported Region: 10	Yes	Canvas Apps running on ml.m5.4xlarge instances
Canvas Apps running on system instances	Each supported Region: 10	Yes	Canvas Apps running on system instances

Name	Default	Adjustable	Description
Large-sized MLflow Tracking Server usage	Each supported Region: 1	Yes	Large-sized MLflow Tracking Server usage
Longest run time for a processing job	Each supported Region: 432,000 Seconds	Yes	Longest run time for a processing job
Longest run time for a training job	Each supported Region: 432,000	Yes	Longest run time for a training job
Longest run time for an AutoML job, from creation to termination	Each supported Region: 2,592,000 Seconds	No	Longest run time for an AutoML job, from creation to termination
Maximum dataset size AutoML job can be run on	Each supported Region: 100	No	Maximum dataset size AutoML job can be run on
Maximum number Spot instances allowed per SageMaker HyperPod cluster	Each supported Region: 20	Yes	Maximum number Spot instances allowed per SageMaker HyperPod cluster
Maximum number instances allowed per SageMaker HyperPod cluster	Each supported Region: 20	Yes	Maximum number instances allowed per SageMaker HyperPod cluster
Maximum number of A2I flow definitions	Each supported Region: 100	Yes	Maximum number of A2I flow definitions
Maximum number of A2I human task UIs	Each supported Region: 100	Yes	Maximum number of A2I human task UIs

Name	Default	Adjustable	Description
Maximum number of Ground Truth Streaming labeling jobs	Each supported Region: 0	Yes	Maximum number of Ground Truth Streaming labeling jobs
Maximum number of Ground Truth labeling jobs	Each supported Region: 1	Yes	Maximum number of Ground Truth labeling jobs
Maximum number of MLflow Tracking Servers	Each supported Region: 10	Yes	Maximum number of MLflow Tracking Servers
Maximum number of SageMaker Model Package Groups allowed per account	Each supported Region: 250	Yes	Maximum number of SageMaker Model Package Groups allowed per account
Maximum number of SageMaker Model Package allowed per account	Each supported Region: 10,000	Yes	Maximum number of SageMaker Model Package allowed per account
Maximum number of SageMaker Projects allowed per account	Each supported Region: 500	Yes	Maximum number of SageMaker Projects allowed per account
Maximum number of SageMakerImage images allowed per account	Each supported Region: 250	Yes	Maximum number of SageMakerImage images allowed per account
Maximum number of Studio spaces allowed per account	Each supported Region: 6	Yes	Maximum number of Studio spaces allowed per account
Maximum number of Studio user profiles allowed per account	Each supported Region: 2	Yes	Maximum number of Studio user profiles allowed per account

Name	Default	Adjustable	Description
Maximum number of cluster scheduler config versions allowed per account in each region.	Each supported Region: 100	Yes	The maximum number of cluster scheduler config versions that you can create in this account in the current Region. Cluster scheduler config policy could be used for tasks governance in SageMaker.
Maximum number of compute quota versions allowed per account in each region.	Each supported Region: 100	Yes	The maximum number of compute quota versions that you can create in this account in the current Region. Compute quota policy could be used for tasks governance in SageMaker.
Maximum number of concurrent AutoML Jobs	Each supported Region: 1	Yes	Maximum number of concurrent AutoML Jobs
Maximum number of concurrent model customization serverless jobs per Region	Each supported Region: 0	Yes	Maximum number of concurrent model customization serverless jobs per Region
Maximum number of concurrent model evaluation serverless jobs per Region	Each supported Region: 0	Yes	Maximum number of concurrent model evaluation serverless jobs per Region

Name	Default	Adjustable	Description
Maximum number of concurrent pipeline executions allowed per account	Each supported Region: 20	Yes	Maximum number of concurrent pipeline executions allowed per account
Maximum number of concurrently running model card export jobs allowed per account.	Each supported Region: 20	Yes	Maximum number of concurrently running model card export jobs allowed per account.
Maximum number of dataset objects per labeling job	Each supported Region: 10,000	No	Maximum number of dataset objects per labeling job
Maximum number of hub contents per private hub	Each supported Region: 10,000	Yes	Maximum number of hub contents per private hub
Maximum number of hyper parameter tuning jobs that can run at once in parallel	Each supported Region: 100	No	Maximum number of hyper parameter tuning jobs that can run at once in parallel
Maximum number of instances per endpoint	Each supported Region: 4	Yes	Maximum number of instances per endpoint
Maximum number of instances per processing job	Each supported Region: 20	Yes	Maximum number of instances per processing job
Maximum number of instances per spot training job	Each supported Region: 20	Yes	Maximum number of instances per spot training job
Maximum number of instances per training job	Each supported Region: 20	Yes	Maximum number of instances per training job

Name	Default	Adjustable	Description
Maximum number of model card versions allowed per account.	Each supported Region: 100	Yes	Maximum number of model card versions allowed per account.
Maximum number of parallel compilation jobs	Each supported Region: 2	Yes	Maximum number of parallel compilation jobs
Maximum number of parameters allowed per pipeline	Each supported Region: 200	No	Maximum number of parameters allowed per pipeline
Maximum number of pipelines allowed per account	Each supported Region: 500	Yes	Maximum number of pipelines allowed per account
Maximum number of private hubs per account	Each supported Region: 100	Yes	Maximum number of private hubs per account
Maximum number of running Studio apps allowed per account	Each supported Region: 40	Yes	Maximum number of running Studio apps allowed per account
Maximum number of serverless endpoints	Each supported Region: 5	Yes	Maximum number of serverless endpoints
Maximum number of steps allowed per pipeline	Each supported Region: 50	No	Maximum number of steps allowed per pipeline
Maximum number of training jobs each hyper parameter tuning job can run in parallel at once	Each supported Region: 10	No	Maximum number of training jobs each hyper parameter tuning job can run in parallel at once

Name	Default	Adjustable	Description
Maximum number of training jobs that each hyperparameter tuning job can create	Each supported Region: 750	No	Maximum number of training jobs that each hyperparameter tuning job can create
Maximum number of training jobs that each hyperparameter tuning job with Random search strategy can create	Each supported Region: 500	Yes	Maximum number of training jobs that each hyperparameter tuning job with Random search strategy can create
Maximum size of EBS volume in GB for a SageMaker HyperPod cluster instance	Each supported Region: 0	Yes	Maximum size of EBS volume in GB for a SageMaker HyperPod cluster instance
Maximum subsampled dataset size AutoML job can be run on	Each supported Region: 5	No	Maximum subsampled dataset size AutoML job can be run on
Maximum total FSx Lustre capacity in TiB across SageMaker HyperPod restricted instance groups	Each supported Region: 0	Yes	Maximum total FSx Lustre capacity in TiB across SageMaker HyperPod restricted instance groups
Maximum total concurrency that can be allocated across all serverless endpoints	Each supported Region: 10	Yes	Maximum total concurrency that can be allocated across all serverless endpoints
Medium-sized MLflow Tracking Server usage	Each supported Region: 5	Yes	Medium-sized MLflow Tracking Server usage

Name	Default	Adjustable	Description
Number of elastic inference accelerators across active endpoints	Each supported Region: 0	Yes	Number of elastic inference accelerators across active endpoints
Number of instances across active endpoints	Each supported Region: 4	Yes	Number of instances across active endpoints
Number of instances across all processing jobs	Each supported Region: 4	Yes	Number of instances across all processing jobs
Number of instances across all spot training jobs	Each supported Region: 4	Yes	Number of instances across all spot training jobs
Number of instances across all training jobs	Each supported Region: 4	Yes	Number of instances across all training jobs
Number of instances across all transform jobs	Each supported Region: 4	Yes	Number of instances across all transform jobs
Number of ml.p4d.24xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p4d.24xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of ml.p4de.24xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p4de.24xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.
Number of ml.p5.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p5.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of ml.p5.4xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p5.4xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.
Number of ml.p5e.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p5e.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of ml.p5en.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p5en.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.
Number of ml.p6-b200.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p6-b200.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of ml.p6-b300.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p6-b300.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.
Number of ml.p6e-gb200.36xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.p6e-gb200.36xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of ml.trn1.32xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.trn1.32xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.
Number of ml.trn2.48xlarge instances in reserved capacity across training plans per Region	Each supported Region: 0	Yes	The maximum number of ml.trn2.48xlarge instances available in SageMaker reserved capacities across all training plans in this account and Region at any given time. These reservations secure compute resources across multiple Availability Zones, ensuring availability for large-scale AI model training workloads.

Name	Default	Adjustable	Description
Number of training plans per Region	Each supported Region: 25	Yes	The maximum number of training plans that you can create in this account in the current Region. A training plan allows you to reserve and manage GPU capacity for large-scale AI model training within specified timelines and budgets, offering predictable access to resources for SageMaker training jobs or Hyperpod clusters.
Number of workteams	Each supported Region: 25	Yes	Number of workteams
RSessionGateway Apps running on ml.c5.12xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.c5.12x large instance
RSessionGateway Apps running on ml.c5.18xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.c5.18x large instance
RSessionGateway Apps running on ml.c5.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.c5.24x large instance
RSessionGateway Apps running on ml.c5.2xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.c5.2xlarge instance

Name	Default	Adjustable	Description
RSessionGateway Apps running on ml.c5.4xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.c5.4xlarge instance
RSessionGateway Apps running on ml.c5.9xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.c5.9xlarge instance
RSessionGateway Apps running on ml.c5.large instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.c5.large instance
RSessionGateway Apps running on ml.c5.xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.c5.xlarge instance
RSessionGateway Apps running on ml.g4dn.12xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.12xlarge instance
RSessionGateway Apps running on ml.g4dn.16xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.16xlarge instance
RSessionGateway Apps running on ml.g4dn.2xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.2xlarge instance
RSessionGateway Apps running on ml.g4dn.4xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.4xlarge instance
RSessionGateway Apps running on ml.g4dn.8xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.8xlarge instance

Name	Default	Adjustable	Description
RSessionGateway Apps running on ml.g4dn.xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.g4dn.xlarge instance
RSessionGateway Apps running on ml.m5.12xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5.12xlarge instance
RSessionGateway Apps running on ml.m5.16xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5.16xlarge instance
RSessionGateway Apps running on ml.m5.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5.24xlarge instance
RSessionGateway Apps running on ml.m5.2xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5.2xlarge instance
RSessionGateway Apps running on ml.m5.4xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5.4xlarge instance
RSessionGateway Apps running on ml.m5.8xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5.8xlarge instance
RSessionGateway Apps running on ml.m5.large instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5.large instance
RSessionGateway Apps running on ml.m5.xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5.xlarge instance

Name	Default	Adjustable	Description
RSessionGateway Apps running on ml.m5d.12xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5d.12xlarge instance
RSessionGateway Apps running on ml.m5d.16xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5d.16xlarge instance
RSessionGateway Apps running on ml.m5d.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5d.24xlarge instance
RSessionGateway Apps running on ml.m5d.2xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5d.2xlarge instance
RSessionGateway Apps running on ml.m5d.4xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5d.4xlarge instance
RSessionGateway Apps running on ml.m5d.8xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.m5d.8xlarge instance
RSessionGateway Apps running on ml.m5d.large instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5d.large instance
RSessionGateway Apps running on ml.m5d.xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.m5d.xlarge instance
RSessionGateway Apps running on ml.p3.16xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.p3.16xlarge instance

Name	Default	Adjustable	Description
RSessionGateway Apps running on ml.p3.2xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.p3.2xlarge instance
RSessionGateway Apps running on ml.p3.8xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.p3.8xlarge instance
RSessionGateway Apps running on ml.p3dn.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.p3dn.24xlarge instance
RSessionGateway Apps running on ml.p4d.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.p4d.24xlarge instance
RSessionGateway Apps running on ml.r5.12xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.r5.12xlarge instance
RSessionGateway Apps running on ml.r5.16xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.r5.16xlarge instance
RSessionGateway Apps running on ml.r5.24xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.r5.24xlarge instance
RSessionGateway Apps running on ml.r5.2xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.r5.2xlarge instance
RSessionGateway Apps running on ml.r5.4xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.r5.4xlarge instance

Name	Default	Adjustable	Description
RSessionGateway Apps running on ml.r5.8xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.r5.8xlarge instance
RSessionGateway Apps running on ml.r5.large instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.r5.large instance
RSessionGateway Apps running on ml.r5.xlarge instance	Each supported Region: 1	Yes	RSessionGateway Apps running on ml.r5.xlarge instance
RSessionGateway Apps running on ml.t3.2xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.t3.2xlarge instance
RSessionGateway Apps running on ml.t3.large instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.t3.large instance
RSessionGateway Apps running on ml.t3.medium instance	Each supported Region: 2	Yes	RSessionGateway Apps running on ml.t3.medium instance
RSessionGateway Apps running on ml.t3.xlarge instance	Each supported Region: 0	Yes	RSessionGateway Apps running on ml.t3.xlarge instance
RStudioServerPro Apps running on ml.c5.4xlarge instances	Each supported Region: 0	Yes	RStudioServerPro Apps running on ml.c5.4xlarge instances
RStudioServerPro Apps running on ml.c5.9xlarge instances	Each supported Region: 0	Yes	RStudioServerPro Apps running on ml.c5.9xlarge instances

Name	Default	Adjustable	Description
RStudioServerPro Apps running on system instances	Each supported Region: 1	Yes	RStudioServerPro Apps running on system instances
Rate of CreateEndpoint requests	Each supported Region: 1	No	The maximum number of CreateEndpoint requests that you can make, per second, in this account in the current region.
Rate of CreateEndpointConfig requests	Each supported Region: 1	No	The maximum number of CreateEndpointConfig requests that you can make, per second, in this account in the current region.
Rate of CreateFlowDefinition requests	Each supported Region: 1	No	The maximum number of CreateFlowDefinition requests that you can make, per second, in this account in the current region.
Rate of CreateHumanTaskUi requests	Each supported Region: 1	No	The maximum number of CreateHumanTaskUi requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of CreateLabelingJob requests	Each supported Region: 1	No	The maximum number of CreateLabelingJob requests that you can make, per second, in this account in the current region.
Rate of CreateMlflowApp requests	Each supported Region: 1	No	The maximum number of CreateMlflowApp requests that you can make, per second, in this account in the current region.
Rate of CreateModel requests	Each supported Region: 1	No	The maximum number of CreateModel requests that you can make, per second, in this account in the current region.
Rate of CreateNotebookInstance requests	Each supported Region: 1	No	The maximum number of CreateNotebookInstance requests that you can make, per second, in this account in the current region.
Rate of CreateNotebookInstanceLifecycleConfig requests	Each supported Region: 1	No	The maximum number of CreateNotebookInstanceLifecycleConfig requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of CreatePresignedMlflowAppUrl requests	Each supported Region: 5	No	The maximum number of CreatePresignedMlflowAppUrl requests that you can make, per second, in this account in the current region.
Rate of CreatePresignedNotebookInstanceUrl requests	Each supported Region: 1	No	The maximum number of CreatePresignedNotebookInstanceUrl requests that you can make, per second, in this account in the current region.
Rate of CreateProcessingJob requests	Each supported Region: 1	No	The maximum number of CreateProcessingJob requests that you can make, per second, in this account in the current region.
Rate of CreateStudioLifecycleConfig requests	Each supported Region: 1	No	The maximum number of CreateStudioLifecycleConfig requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of CreateTrainingJob requests	Each supported Region: 1	No	The maximum number of CreateTrainingJob requests that you can make, per second, in this account in the current region.
Rate of CreateTransformJob requests	Each supported Region: 1	No	The maximum number of CreateTransformJob requests that you can make, per second, in this account in the current region.
Rate of CreateWorkforce requests	Each supported Region: 1	No	The maximum number of CreateWorkforce requests that you can make, per second, in this account in the current region.
Rate of CreateWorkteam requests	Each supported Region: 1	No	The maximum number of CreateWorkteam requests that you can make, per second, in this account in the current region.
Rate of DeleteEndpoint requests	Each supported Region: 1	No	The maximum number of DeleteEndpoint requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DeleteEndpointConfig requests	Each supported Region: 1	No	The maximum number of DeleteEndpointConfig requests that you can make, per second, in this account in the current region.
Rate of DeleteFlowDefinition requests	Each supported Region: 1	No	The maximum number of DeleteFlowDefinition requests that you can make, per second, in this account in the current region.
Rate of DeleteHumanTaskUi requests	Each supported Region: 1	No	The maximum number of DeleteHumanTaskUi requests that you can make, per second, in this account in the current region.
Rate of DeleteMlflowApp requests	Each supported Region: 2	No	The maximum number of DeleteMlflowApp requests that you can make, per second, in this account in the current region.
Rate of DeleteModel requests	Each supported Region: 1	No	The maximum number of DeleteModel requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DeleteNotebookInstance requests	Each supported Region: 1	No	The maximum number of DeleteNotebookInstance requests that you can make, per second, in this account in the current region.
Rate of DeleteNotebookInstanceLifecycleConfig requests	Each supported Region: 1	No	The maximum number of DeleteNotebookInstanceLifecycleConfig requests that you can make, per second, in this account in the current region.
Rate of DeleteStudioLifecycleConfig requests	Each supported Region: 1	No	The maximum number of DeleteStudioLifecycleConfig requests that you can make, per second, in this account in the current region.
Rate of DeleteTrainingJob requests	Each supported Region: 1	No	The maximum number of DeleteTrainingJob requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DeleteTransformJob requests	Each supported Region: 1	No	The maximum number of DeleteTransformJob requests that you can make, per second, in this account in the current region.
Rate of DeleteWorkforce requests	Each supported Region: 1	No	The maximum number of DeleteWorkforce requests that you can make, per second, in this account in the current region.
Rate of DeleteWorkteam requests	Each supported Region: 1	No	The maximum number of DeleteWorkteam requests that you can make, per second, in this account in the current region.
Rate of DescribeEndpoint requests	Each supported Region: 5	No	The maximum number of DescribeEndpoint requests that you can make, per second, in this account in the current region.
Rate of DescribeEndpointConfig requests	Each supported Region: 5	No	The maximum number of DescribeEndpointConfig requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DescribeFlowDefinition requests	Each supported Region: 5	No	The maximum number of DescribeFlowDefinition requests that you can make, per second, in this account in the current region.
Rate of DescribeHumanTaskUi requests	Each supported Region: 5	No	The maximum number of DescribeHumanTaskUi requests that you can make, per second, in this account in the current region.
Rate of DescribeLabelingJob requests	Each supported Region: 5	No	The maximum number of DescribeLabelingJob requests that you can make, per second, in this account in the current region.
Rate of DescribeMlflowApp requests	Each supported Region: 1	No	The maximum number of DescribeMlflowApp requests that you can make, per second, in this account in the current region.
Rate of DescribeModel requests	Each supported Region: 5	No	The maximum number of DescribeModel requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DescribeNotebookInstanceLifecycleConfig requests	Each supported Region: 5	No	The maximum number of DescribeNotebookInstanceLifecycleConfig requests that you can make, per second, in this account in the current region.
Rate of DescribeStudioLifecycleConfig requests	Each supported Region: 5	No	The maximum number of DescribeStudioLifecycleConfig requests that you can make, per second, in this account in the current region.
Rate of DescribeSubscribedWorkteam requests	Each supported Region: 1	No	The maximum number of DescribeSubscribedWorkteam requests that you can make, per second, in this account in the current region.
Rate of DescribeTrainingJob requests	Each supported Region: 5	No	The maximum number of DescribeTrainingJob requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of DescribeTransformJob requests	Each supported Region: 5	No	The maximum number of DescribeTransformJob requests that you can make, per second, in this account in the current region.
Rate of DescribeWorkforce requests	Each supported Region: 5	No	The maximum number of DescribeWorkforce requests that you can make, per second, in this account in the current region.
Rate of DescribeWorkteam requests	Each supported Region: 5	No	The maximum number of DescribeWorkteam requests that you can make, per second, in this account in the current region.
Rate of InvokeEndpoint requests	Each supported Region: 10,000	No	The maximum number of InvokeEndpoint requests that you can make, per second, in this account in the current region.
Rate of ListEndpointConfigs requests	Each supported Region: 2	No	The maximum number of ListEndpointConfigs requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListEndpoints requests	Each supported Region: 2	No	The maximum number of ListEndpoints requests that you can make, per second, in this account in the current region.
Rate of ListFlowDefinitions requests	Each supported Region: 2	No	The maximum number of ListFlowDefinitions requests that you can make, per second, in this account in the current region.
Rate of ListHumanTaskUis requests	Each supported Region: 2	No	The maximum number of ListHumanTaskUis requests that you can make, per second, in this account in the current region.
Rate of ListLabelingJobs requests	Each supported Region: 2	No	The maximum number of ListLabelingJobs requests that you can make, per second, in this account in the current region.
Rate of ListLabelingJobsForWorkteam requests	Each supported Region: 2	No	The maximum number of ListLabelingJobsForWorkteam requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListMlflowApps requests	Each supported Region: 1	No	The maximum number of ListMlflowApps requests that you can make, per second, in this account in the current region.
Rate of ListModels requests	Each supported Region: 2	No	The maximum number of ListModels requests that you can make, per second, in this account in the current region.
Rate of ListMonitoringAlertHistory requests	Each supported Region: 2	No	The maximum number of ListMonitoringAlertHistory requests that you can make, per second, in this account in the current region.
Rate of ListMonitoringAlerts requests	Each supported Region: 2	No	The maximum number of ListMonitoringAlerts requests that you can make, per second, in this account in the current region.
Rate of ListNotebookInstanceLifecycleConfigs requests	Each supported Region: 2	No	The maximum number of ListNotebookInstanceLifecycleConfigs requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListNotebookInstances requests	Each supported Region: 2	No	The maximum number of ListNotebookInstances requests that you can make, per second, in this account in the current region.
Rate of ListStudioLifecycleConfigs requests	Each supported Region: 2	No	The maximum number of ListStudioLifecycleConfigs requests that you can make, per second, in this account in the current region.
Rate of ListSubscribedWorkteams requests	Each supported Region: 2	No	The maximum number of ListSubscribedWorkteams requests that you can make, per second, in this account in the current region.
Rate of ListTrainingJobs requests	Each supported Region: 2	No	The maximum number of ListTrainingJobs requests that you can make, per second, in this account in the current region.
Rate of ListTransformJobs requests	Each supported Region: 2	No	The maximum number of ListTransformJobs requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListWorkforces requests	Each supported Region: 2	No	The maximum number of ListWorkforces requests that you can make, per second, in this account in the current region.
Rate of ListWorkteams requests	Each supported Region: 2	No	The maximum number of ListWorkteams requests that you can make, per second, in this account in the current region.
Rate of StartNotebookInstance requests	Each supported Region: 1	No	The maximum number of StartNotebookInstance requests that you can make, per second, in this account in the current region.
Rate of StopLabelingJob requests	Each supported Region: 1	No	The maximum number of StopLabelingJob requests that you can make, per second, in this account in the current region.
Rate of StopNotebookInstance requests	Each supported Region: 1	No	The maximum number of StopNotebookInstance requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of StopTrainingJob requests	Each supported Region: 1	No	The maximum number of StopTrainingJob requests that you can make, per second, in this account in the current region.
Rate of StopTransformJob requests	Each supported Region: 1	No	The maximum number of StopTransformJob requests that you can make, per second, in this account in the current region.
Rate of UpdateEndpoint requests	Each supported Region: 1	No	The maximum number of UpdateEndpoint requests that you can make, per second, in this account in the current region.
Rate of UpdateEndpointWeightsAndCapacities requests	Each supported Region: 1	No	The maximum number of UpdateEndpointWeightsAndCapacities requests that you can make, per second, in this account in the current region.
Rate of UpdateMlflowApp requests	Each supported Region: 1	No	The maximum number of UpdateMlflowApp requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of UpdateMonitoringAlert requests	Each supported Region: 1	No	The maximum number of UpdateMonitoringAlert requests that you can make, per second, in this account in the current region.
Rate of UpdateNotebookInstance requests	Each supported Region: 1	No	The maximum number of UpdateNotebookInstance requests that you can make, per second, in this account in the current region.
Rate of UpdateNotebookInstanceLifecycleConfig requests	Each supported Region: 1	No	The maximum number of UpdateNotebookInstanceLifecycleConfig requests that you can make, per second, in this account in the current region.
Rate of UpdateTrainingJob requests	Each supported Region: 1	No	The maximum number of UpdateTrainingJob requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of UpdateWorkforce requests	Each supported Region: 1	No	The maximum number of UpdateWorkforce requests that you can make, per second, in this account in the current region.
Rate of UpdateWorkteam requests	Each supported Region: 1	No	The maximum number of UpdateWorkteam requests that you can make, per second, in this account in the current region.
SageMaker Profiler Apps running on system instances	Each supported Region: 5	Yes	SageMaker Profiler Apps running on system instances
Size of EBS volume for a processing job instance	Each supported Region: 1,024	Yes	Size of EBS volume for a processing job instance
Size of EBS volume for a training job instance	Each supported Region: 1,024	Yes	Size of EBS volume for a training job instance
Size of EBS volume for a transform job instance	Each supported Region: 1,024	No	Size of EBS volume for a transform job instance
Small-sized MLflow Tracking Server usage	Each supported Region: 5	Yes	Small-sized MLflow Tracking Server usage
Studio CodeEditor Apps running on ml.c5.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c5.12x large instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.c5.18xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c5.18x large instances
Studio CodeEditor Apps running on ml.c5.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c5.24x large instances
Studio CodeEditor Apps running on ml.c5.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c5.2xlarge instances
Studio CodeEditor Apps running on ml.c5.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c5.4xlarge instances
Studio CodeEditor Apps running on ml.c5.9xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c5.9xlarge instances
Studio CodeEditor Apps running on ml.c5.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c5.large instances
Studio CodeEditor Apps running on ml.c5.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c5.xlarge instances
Studio CodeEditor Apps running on ml.c6i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.12 xlarge instances
Studio CodeEditor Apps running on ml.c6i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.16 xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.c6i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.24xlarge instances
Studio CodeEditor Apps running on ml.c6i.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6i.2xlarge instances
Studio CodeEditor Apps running on ml.c6i.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.32xlarge instances
Studio CodeEditor Apps running on ml.c6i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.4xlarge instances
Studio CodeEditor Apps running on ml.c6i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6i.8xlarge instances
Studio CodeEditor Apps running on ml.c6i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6i.large instances
Studio CodeEditor Apps running on ml.c6i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6i.xlarge instances
Studio CodeEditor Apps running on ml.c6id.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.12xlarge instances
Studio CodeEditor Apps running on ml.c6id.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.c6id.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.24xlarge instances
Studio CodeEditor Apps running on ml.c6id.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6id.2xlarge instances
Studio CodeEditor Apps running on ml.c6id.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.32xlarge instances
Studio CodeEditor Apps running on ml.c6id.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.4xlarge instances
Studio CodeEditor Apps running on ml.c6id.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c6id.8xlarge instances
Studio CodeEditor Apps running on ml.c6id.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6id.large instances
Studio CodeEditor Apps running on ml.c6id.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c6id.xlarge instances
Studio CodeEditor Apps running on ml.c7i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.12xlarge instances
Studio CodeEditor Apps running on ml.c7i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.c7i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.24xlarge instances
Studio CodeEditor Apps running on ml.c7i.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c7i.2xlarge instances
Studio CodeEditor Apps running on ml.c7i.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.48xlarge instances
Studio CodeEditor Apps running on ml.c7i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.4xlarge instances
Studio CodeEditor Apps running on ml.c7i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.c7i.8xlarge instances
Studio CodeEditor Apps running on ml.c7i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c7i.large instances
Studio CodeEditor Apps running on ml.c7i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.c7i.xlarge instances
Studio CodeEditor Apps running on ml.g4dn.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.12xlarge instances
Studio CodeEditor Apps running on ml.g4dn.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.g4dn.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.2xlarge instances
Studio CodeEditor Apps running on ml.g4dn.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.4xlarge instances
Studio CodeEditor Apps running on ml.g4dn.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.8xlarge instances
Studio CodeEditor Apps running on ml.g4dn.xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g4dn.xlarge instances
Studio CodeEditor Apps running on ml.g5.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.12xlarge instances
Studio CodeEditor Apps running on ml.g5.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.16xlarge instances
Studio CodeEditor Apps running on ml.g5.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.24xlarge instances
Studio CodeEditor Apps running on ml.g5.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.2xlarge instances
Studio CodeEditor Apps running on ml.g5.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.48xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.g5.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.4xlarge instances
Studio CodeEditor Apps running on ml.g5.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.8xlarge instances
Studio CodeEditor Apps running on ml.g5.xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g5.xlarge instances
Studio CodeEditor Apps running on ml.g6.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.12x large instances
Studio CodeEditor Apps running on ml.g6.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.16x large instances
Studio CodeEditor Apps running on ml.g6.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.24x large instances
Studio CodeEditor Apps running on ml.g6.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.2xlarge instances
Studio CodeEditor Apps running on ml.g6.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.48x large instances
Studio CodeEditor Apps running on ml.g6.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.4xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.g6.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.8xlarge instances
Studio CodeEditor Apps running on ml.g6.xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6.xlarge instances
Studio CodeEditor Apps running on ml.g6e.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.12 xlarge instances
Studio CodeEditor Apps running on ml.g6e.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.16 xlarge instances
Studio CodeEditor Apps running on ml.g6e.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.24 xlarge instances
Studio CodeEditor Apps running on ml.g6e.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.2x large instances
Studio CodeEditor Apps running on ml.g6e.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.48 xlarge instances
Studio CodeEditor Apps running on ml.g6e.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.4x large instances
Studio CodeEditor Apps running on ml.g6e.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.8x large instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.g6e.xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.g6e.xlarge instances
Studio CodeEditor Apps running on ml.m5.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5.12x large instances
Studio CodeEditor Apps running on ml.m5.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5.16x large instances
Studio CodeEditor Apps running on ml.m5.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5.24x large instances
Studio CodeEditor Apps running on ml.m5.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m5.2xl arge instances
Studio CodeEditor Apps running on ml.m5.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5.4xl arge instances
Studio CodeEditor Apps running on ml.m5.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5.8xl arge instances
Studio CodeEditor Apps running on ml.m5.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m5.large instances
Studio CodeEditor Apps running on ml.m5.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m5.xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.m5d.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.12xlarge instances
Studio CodeEditor Apps running on ml.m5d.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.16xlarge instances
Studio CodeEditor Apps running on ml.m5d.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.24xlarge instances
Studio CodeEditor Apps running on ml.m5d.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.2xlarge instances
Studio CodeEditor Apps running on ml.m5d.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.4xlarge instances
Studio CodeEditor Apps running on ml.m5d.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m5d.8xlarge instances
Studio CodeEditor Apps running on ml.m5d.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m5d.large instances
Studio CodeEditor Apps running on ml.m5d.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m5d.xlarge instances
Studio CodeEditor Apps running on ml.m6i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.12xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.m6i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.16xlarge instances
Studio CodeEditor Apps running on ml.m6i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.24xlarge instances
Studio CodeEditor Apps running on ml.m6i.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6i.2xlarge instances
Studio CodeEditor Apps running on ml.m6i.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.32xlarge instances
Studio CodeEditor Apps running on ml.m6i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.4xlarge instances
Studio CodeEditor Apps running on ml.m6i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6i.8xlarge instances
Studio CodeEditor Apps running on ml.m6i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6i.large instances
Studio CodeEditor Apps running on ml.m6i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6i.xlarge instances
Studio CodeEditor Apps running on ml.m6id.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.12xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.m6id.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.16xlarge instances
Studio CodeEditor Apps running on ml.m6id.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.24xlarge instances
Studio CodeEditor Apps running on ml.m6id.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6id.2xlarge instances
Studio CodeEditor Apps running on ml.m6id.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.32xlarge instances
Studio CodeEditor Apps running on ml.m6id.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.4xlarge instances
Studio CodeEditor Apps running on ml.m6id.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m6id.8xlarge instances
Studio CodeEditor Apps running on ml.m6id.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6id.large instances
Studio CodeEditor Apps running on ml.m6id.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m6id.xlarge instances
Studio CodeEditor Apps running on ml.m7i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.12xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.m7i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.16xlarge instances
Studio CodeEditor Apps running on ml.m7i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.24xlarge instances
Studio CodeEditor Apps running on ml.m7i.2xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m7i.2xlarge instances
Studio CodeEditor Apps running on ml.m7i.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.48xlarge instances
Studio CodeEditor Apps running on ml.m7i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.4xlarge instances
Studio CodeEditor Apps running on ml.m7i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.m7i.8xlarge instances
Studio CodeEditor Apps running on ml.m7i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m7i.large instances
Studio CodeEditor Apps running on ml.m7i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.m7i.xlarge instances
Studio CodeEditor Apps running on ml.p3.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p3.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.p3.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p3.2xlarge instances
Studio CodeEditor Apps running on ml.p3.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p3.8xlarge instances
Studio CodeEditor Apps running on ml.p3dn.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p3dn.24xlarge instances
Studio CodeEditor Apps running on ml.p4d.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p4d.24xlarge instances
Studio CodeEditor Apps running on ml.p4de.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p4de.24xlarge instances
Studio CodeEditor Apps running on ml.p5.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p5.48xlarge instances
Studio CodeEditor Apps running on ml.p5en.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p5en.48xlarge instances
Studio CodeEditor Apps running on ml.p6-b200.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.p6-b200.48xlarge instances
Studio CodeEditor Apps running on ml.r5.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.12xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.r5.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.16xlarge instances
Studio CodeEditor Apps running on ml.r5.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.24xlarge instances
Studio CodeEditor Apps running on ml.r5.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.2xlarge instances
Studio CodeEditor Apps running on ml.r5.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.4xlarge instances
Studio CodeEditor Apps running on ml.r5.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r5.8xlarge instances
Studio CodeEditor Apps running on ml.r5.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r5.large instances
Studio CodeEditor Apps running on ml.r5.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r5.xlarge instances
Studio CodeEditor Apps running on ml.r6i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.12xlarge instances
Studio CodeEditor Apps running on ml.r6i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.r6i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.24xlarge instances
Studio CodeEditor Apps running on ml.r6i.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.2xlarge instances
Studio CodeEditor Apps running on ml.r6i.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.32xlarge instances
Studio CodeEditor Apps running on ml.r6i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.4xlarge instances
Studio CodeEditor Apps running on ml.r6i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6i.8xlarge instances
Studio CodeEditor Apps running on ml.r6i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r6i.large instances
Studio CodeEditor Apps running on ml.r6i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r6i.xlarge instances
Studio CodeEditor Apps running on ml.r6id.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.12xlarge instances
Studio CodeEditor Apps running on ml.r6id.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.r6id.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.24xlarge instances
Studio CodeEditor Apps running on ml.r6id.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.2xlarge instances
Studio CodeEditor Apps running on ml.r6id.32xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.32xlarge instances
Studio CodeEditor Apps running on ml.r6id.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.4xlarge instances
Studio CodeEditor Apps running on ml.r6id.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r6id.8xlarge instances
Studio CodeEditor Apps running on ml.r6id.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r6id.large instances
Studio CodeEditor Apps running on ml.r6id.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r6id.xlarge instances
Studio CodeEditor Apps running on ml.r7i.12xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.12xlarge instances
Studio CodeEditor Apps running on ml.r7i.16xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.16xlarge instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.r7i.24xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.24xlarge instances
Studio CodeEditor Apps running on ml.r7i.2xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.2xlarge instances
Studio CodeEditor Apps running on ml.r7i.48xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.48xlarge instances
Studio CodeEditor Apps running on ml.r7i.4xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.4xlarge instances
Studio CodeEditor Apps running on ml.r7i.8xlarge instances	Each supported Region: 0	Yes	Studio CodeEditor Apps running on ml.r7i.8xlarge instances
Studio CodeEditor Apps running on ml.r7i.large instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r7i.large instances
Studio CodeEditor Apps running on ml.r7i.xlarge instances	Each supported Region: 1	Yes	Studio CodeEditor Apps running on ml.r7i.xlarge instances
Studio CodeEditor Apps running on ml.t3.2xlarge instances	Each supported Region: 6	Yes	Studio CodeEditor Apps running on ml.t3.2xlarge instances
Studio CodeEditor Apps running on ml.t3.large instances	Each supported Region: 6	Yes	Studio CodeEditor Apps running on ml.t3.large instances

Name	Default	Adjustable	Description
Studio CodeEditor Apps running on ml.t3.medium instances	Each supported Region: 6	Yes	Studio CodeEditor Apps running on ml.t3.medium instances
Studio CodeEditor Apps running on ml.t3.xlarge instances	Each supported Region: 6	Yes	Studio CodeEditor Apps running on ml.t3.xlarge instances
Studio Jupyter Apps running on system instances	Each supported Region: 10	Yes	Studio Jupyter Apps running on system instances
Studio JupyterLab Apps running on ml.c5.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c5.12xlarge instances
Studio JupyterLab Apps running on ml.c5.18xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c5.18xlarge instances
Studio JupyterLab Apps running on ml.c5.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c5.24xlarge instances
Studio JupyterLab Apps running on ml.c5.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c5.2xlarge instances
Studio JupyterLab Apps running on ml.c5.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c5.4xlarge instances
Studio JupyterLab Apps running on ml.c5.9xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c5.9xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.c5.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c5.large instances
Studio JupyterLab Apps running on ml.c5.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c5.xlarge instances
Studio JupyterLab Apps running on ml.c6i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.12 xlarge instances
Studio JupyterLab Apps running on ml.c6i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.16 xlarge instances
Studio JupyterLab Apps running on ml.c6i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.24 xlarge instances
Studio JupyterLab Apps running on ml.c6i.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6i.2x large instances
Studio JupyterLab Apps running on ml.c6i.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.32 xlarge instances
Studio JupyterLab Apps running on ml.c6i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.4x large instances
Studio JupyterLab Apps running on ml.c6i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6i.8x large instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.c6i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6i.large instances
Studio JupyterLab Apps running on ml.c6i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6i.xlarge instances
Studio JupyterLab Apps running on ml.c6id.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.12xlarge instances
Studio JupyterLab Apps running on ml.c6id.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.16xlarge instances
Studio JupyterLab Apps running on ml.c6id.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.24xlarge instances
Studio JupyterLab Apps running on ml.c6id.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6id.2xlarge instances
Studio JupyterLab Apps running on ml.c6id.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.32xlarge instances
Studio JupyterLab Apps running on ml.c6id.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.4xlarge instances
Studio JupyterLab Apps running on ml.c6id.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c6id.8xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.c6id.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6id.large instances
Studio JupyterLab Apps running on ml.c6id.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c6id.x large instances
Studio JupyterLab Apps running on ml.c7i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.12 xlarge instances
Studio JupyterLab Apps running on ml.c7i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.16 xlarge instances
Studio JupyterLab Apps running on ml.c7i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.24 xlarge instances
Studio JupyterLab Apps running on ml.c7i.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c7i.2x large instances
Studio JupyterLab Apps running on ml.c7i.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.48 xlarge instances
Studio JupyterLab Apps running on ml.c7i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.4x large instances
Studio JupyterLab Apps running on ml.c7i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.c7i.8x large instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.c7i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c7i.large instances
Studio JupyterLab Apps running on ml.c7i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.c7i.xlarge instances
Studio JupyterLab Apps running on ml.g4dn.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.12xlarge instances
Studio JupyterLab Apps running on ml.g4dn.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.16xlarge instances
Studio JupyterLab Apps running on ml.g4dn.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.2xlarge instances
Studio JupyterLab Apps running on ml.g4dn.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.4xlarge instances
Studio JupyterLab Apps running on ml.g4dn.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.8xlarge instances
Studio JupyterLab Apps running on ml.g4dn.xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g4dn.xlarge instances
Studio JupyterLab Apps running on ml.g5.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.12xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.g5.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.16xlarge instances
Studio JupyterLab Apps running on ml.g5.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.24xlarge instances
Studio JupyterLab Apps running on ml.g5.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.2xlarge instances
Studio JupyterLab Apps running on ml.g5.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.48xlarge instances
Studio JupyterLab Apps running on ml.g5.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.4xlarge instances
Studio JupyterLab Apps running on ml.g5.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.8xlarge instances
Studio JupyterLab Apps running on ml.g5.xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g5.xlarge instances
Studio JupyterLab Apps running on ml.g6.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.12xlarge instances
Studio JupyterLab Apps running on ml.g6.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.16xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.g6.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.24xlarge instances
Studio JupyterLab Apps running on ml.g6.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.2xlarge instances
Studio JupyterLab Apps running on ml.g6.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.48xlarge instances
Studio JupyterLab Apps running on ml.g6.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.4xlarge instances
Studio JupyterLab Apps running on ml.g6.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.8xlarge instances
Studio JupyterLab Apps running on ml.g6.xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6.xlarge instances
Studio JupyterLab Apps running on ml.g6e.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.12xlarge instances
Studio JupyterLab Apps running on ml.g6e.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.16xlarge instances
Studio JupyterLab Apps running on ml.g6e.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.24xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.g6e.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.2xlarge instances
Studio JupyterLab Apps running on ml.g6e.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.48xlarge instances
Studio JupyterLab Apps running on ml.g6e.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.4xlarge instances
Studio JupyterLab Apps running on ml.g6e.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.8xlarge instances
Studio JupyterLab Apps running on ml.g6e.xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.g6e.xlarge instances
Studio JupyterLab Apps running on ml.m5.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5.12xlarge instances
Studio JupyterLab Apps running on ml.m5.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5.16xlarge instances
Studio JupyterLab Apps running on ml.m5.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5.24xlarge instances
Studio JupyterLab Apps running on ml.m5.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m5.2xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.m5.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5.4xlarge instances
Studio JupyterLab Apps running on ml.m5.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5.8xlarge instances
Studio JupyterLab Apps running on ml.m5.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m5.large instances
Studio JupyterLab Apps running on ml.m5.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m5.xlarge instances
Studio JupyterLab Apps running on ml.m5d.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.12xlarge instances
Studio JupyterLab Apps running on ml.m5d.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.16xlarge instances
Studio JupyterLab Apps running on ml.m5d.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.24xlarge instances
Studio JupyterLab Apps running on ml.m5d.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.2xlarge instances
Studio JupyterLab Apps running on ml.m5d.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.4xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.m5d.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m5d.8xlarge instances
Studio JupyterLab Apps running on ml.m5d.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m5d.large instances
Studio JupyterLab Apps running on ml.m5d.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m5d.xlarge instances
Studio JupyterLab Apps running on ml.m6i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.12xlarge instances
Studio JupyterLab Apps running on ml.m6i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.16xlarge instances
Studio JupyterLab Apps running on ml.m6i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.24xlarge instances
Studio JupyterLab Apps running on ml.m6i.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6i.2xlarge instances
Studio JupyterLab Apps running on ml.m6i.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.32xlarge instances
Studio JupyterLab Apps running on ml.m6i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.4xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.m6i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6i.8xlarge instances
Studio JupyterLab Apps running on ml.m6i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6i.large instances
Studio JupyterLab Apps running on ml.m6i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6i.xlarge instances
Studio JupyterLab Apps running on ml.m6id.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.12xlarge instances
Studio JupyterLab Apps running on ml.m6id.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.16xlarge instances
Studio JupyterLab Apps running on ml.m6id.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.24xlarge instances
Studio JupyterLab Apps running on ml.m6id.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6id.2xlarge instances
Studio JupyterLab Apps running on ml.m6id.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.32xlarge instances
Studio JupyterLab Apps running on ml.m6id.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.4xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.m6id.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m6id.8xlarge instances
Studio JupyterLab Apps running on ml.m6id.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6id.large instances
Studio JupyterLab Apps running on ml.m6id.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m6id.xlarge instances
Studio JupyterLab Apps running on ml.m7i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.12xlarge instances
Studio JupyterLab Apps running on ml.m7i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.16xlarge instances
Studio JupyterLab Apps running on ml.m7i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.24xlarge instances
Studio JupyterLab Apps running on ml.m7i.2xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m7i.2xlarge instances
Studio JupyterLab Apps running on ml.m7i.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.48xlarge instances
Studio JupyterLab Apps running on ml.m7i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.4xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.m7i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.m7i.8xlarge instances
Studio JupyterLab Apps running on ml.m7i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m7i.large instances
Studio JupyterLab Apps running on ml.m7i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.m7i.xlarge instances
Studio JupyterLab Apps running on ml.p3.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p3.16xlarge instances
Studio JupyterLab Apps running on ml.p3.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p3.2xlarge instances
Studio JupyterLab Apps running on ml.p3.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p3.8xlarge instances
Studio JupyterLab Apps running on ml.p3dn.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p3dn.24xlarge instances
Studio JupyterLab Apps running on ml.p4d.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p4d.24xlarge instances
Studio JupyterLab Apps running on ml.p4de.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p4de.24xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.p5.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p5.48xlarge instances
Studio JupyterLab Apps running on ml.p5en.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p5en.48xlarge instances
Studio JupyterLab Apps running on ml.p6-b200.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.p6-b200.48xlarge instances
Studio JupyterLab Apps running on ml.r5.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.12xlarge instances
Studio JupyterLab Apps running on ml.r5.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.16xlarge instances
Studio JupyterLab Apps running on ml.r5.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.24xlarge instances
Studio JupyterLab Apps running on ml.r5.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.2xlarge instances
Studio JupyterLab Apps running on ml.r5.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.4xlarge instances
Studio JupyterLab Apps running on ml.r5.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r5.8xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.r5.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r5.large instances
Studio JupyterLab Apps running on ml.r5.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r5.xlarge instances
Studio JupyterLab Apps running on ml.r6i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.12 xlarge instances
Studio JupyterLab Apps running on ml.r6i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.16 xlarge instances
Studio JupyterLab Apps running on ml.r6i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.24 xlarge instances
Studio JupyterLab Apps running on ml.r6i.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.2xlarge instances
Studio JupyterLab Apps running on ml.r6i.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.32 xlarge instances
Studio JupyterLab Apps running on ml.r6i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.4xlarge instances
Studio JupyterLab Apps running on ml.r6i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6i.8xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.r6i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r6i.large instances
Studio JupyterLab Apps running on ml.r6i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r6i.xlarge instances
Studio JupyterLab Apps running on ml.r6id.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.12xlarge instances
Studio JupyterLab Apps running on ml.r6id.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.16xlarge instances
Studio JupyterLab Apps running on ml.r6id.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.24xlarge instances
Studio JupyterLab Apps running on ml.r6id.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.2xlarge instances
Studio JupyterLab Apps running on ml.r6id.32xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.32xlarge instances
Studio JupyterLab Apps running on ml.r6id.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.4xlarge instances
Studio JupyterLab Apps running on ml.r6id.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r6id.8xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.r6id.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r6id.large instances
Studio JupyterLab Apps running on ml.r6id.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r6id.xlarge instances
Studio JupyterLab Apps running on ml.r7i.12xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.12 xlarge instances
Studio JupyterLab Apps running on ml.r7i.16xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.16 xlarge instances
Studio JupyterLab Apps running on ml.r7i.24xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.24 xlarge instances
Studio JupyterLab Apps running on ml.r7i.2xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.2xlarge instances
Studio JupyterLab Apps running on ml.r7i.48xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.48 xlarge instances
Studio JupyterLab Apps running on ml.r7i.4xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.4xlarge instances
Studio JupyterLab Apps running on ml.r7i.8xlarge instances	Each supported Region: 0	Yes	Studio JupyterLab Apps running on ml.r7i.8xlarge instances

Name	Default	Adjustable	Description
Studio JupyterLab Apps running on ml.r7i.large instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r7i.large instances
Studio JupyterLab Apps running on ml.r7i.xlarge instances	Each supported Region: 1	Yes	Studio JupyterLab Apps running on ml.r7i.xlarge instances
Studio JupyterLab Apps running on ml.t3.2xlarge instances	Each supported Region: 6	Yes	Studio JupyterLab Apps running on ml.t3.2xlarge instances
Studio JupyterLab Apps running on ml.t3.large instances	Each supported Region: 6	Yes	Studio JupyterLab Apps running on ml.t3.large instances
Studio JupyterLab Apps running on ml.t3.medium instances	Each supported Region: 6	Yes	Studio JupyterLab Apps running on ml.t3.medium instances
Studio JupyterLab Apps running on ml.t3.xlarge instances	Each supported Region: 6	Yes	Studio JupyterLab Apps running on ml.t3.xlarge instances
Studio KernelGateway Apps running on ml.c5.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.c5.12xlarge instance
Studio KernelGateway Apps running on ml.c5.18xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.c5.18xlarge instance
Studio KernelGateway Apps running on ml.c5.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.c5.24xlarge instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.c5.2xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.c5.2xlarge instance
Studio KernelGateway Apps running on ml.c5.4xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.c5.4xlarge instance
Studio KernelGateway Apps running on ml.c5.9xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.c5.9xlarge instance
Studio KernelGateway Apps running on ml.c5.large instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.c5.large instance
Studio KernelGateway Apps running on ml.c5.xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.c5.xlarge instance
Studio KernelGateway Apps running on ml.g4dn.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.12xlarge instance
Studio KernelGateway Apps running on ml.g4dn.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.16xlarge instance
Studio KernelGateway Apps running on ml.g4dn.2xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.2xlarge instance

Name	Default	Adjuse	Description
Studio KernelGateway Apps running on ml.g4dn.4xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.4xlarge instance
Studio KernelGateway Apps running on ml.g4dn.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.8xlarge instance
Studio KernelGateway Apps running on ml.g4dn.xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g4dn.xlarge instance
Studio KernelGateway Apps running on ml.g5.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.12xlarge instance
Studio KernelGateway Apps running on ml.g5.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.16xlarge instance
Studio KernelGateway Apps running on ml.g5.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.24xlarge instance
Studio KernelGateway Apps running on ml.g5.2xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.2xlarge instance
Studio KernelGateway Apps running on ml.g5.48xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.48xlarge instance
Studio KernelGateway Apps running on ml.g5.4xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.4xlarge instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.g5.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.8xlarge instance
Studio KernelGateway Apps running on ml.g5.xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.g5.xlarge instance
Studio KernelGateway Apps running on ml.m5.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5.12xlarge instance
Studio KernelGateway Apps running on ml.m5.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5.16xlarge instance
Studio KernelGateway Apps running on ml.m5.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5.24xlarge instance
Studio KernelGateway Apps running on ml.m5.2xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5.2xlarge instance
Studio KernelGateway Apps running on ml.m5.4xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5.4xlarge instance
Studio KernelGateway Apps running on ml.m5.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5.8xlarge instance
Studio KernelGateway Apps running on ml.m5.large instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5.large instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.m5.xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5.xlarge instance
Studio KernelGateway Apps running on ml.m5d.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5d.12xlarge instance
Studio KernelGateway Apps running on ml.m5d.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5d.16xlarge instance
Studio KernelGateway Apps running on ml.m5d.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5d.24xlarge instance
Studio KernelGateway Apps running on ml.m5d.2xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5d.2xlarge instance
Studio KernelGateway Apps running on ml.m5d.4xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5d.4xlarge instance
Studio KernelGateway Apps running on ml.m5d.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5d.8xlarge instance
Studio KernelGateway Apps running on ml.m5d.large instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.m5d.large instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.m5d.xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.m5d.xlarge instance
Studio KernelGateway Apps running on ml.p3.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p3.16xlarge instance
Studio KernelGateway Apps running on ml.p3.2xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p3.2xlarge instance
Studio KernelGateway Apps running on ml.p3.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p3.8xlarge instance
Studio KernelGateway Apps running on ml.p3dn.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p3dn.24xlarge instance
Studio KernelGateway Apps running on ml.p4d.24xlarge instances	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p4d.24xlarge instances
Studio KernelGateway Apps running on ml.p4de.24xlarge instances	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.p4de.24xlarge instances
Studio KernelGateway Apps running on ml.r5.12xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.r5.12xlarge instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.r5.16xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.r5.16xlarge instance
Studio KernelGateway Apps running on ml.r5.24xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.r5.24xlarge instance
Studio KernelGateway Apps running on ml.r5.2xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.r5.2xlarge instance
Studio KernelGateway Apps running on ml.r5.4xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.r5.4xlarge instance
Studio KernelGateway Apps running on ml.r5.8xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.r5.8xlarge instance
Studio KernelGateway Apps running on ml.r5.large instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.r5.large instance
Studio KernelGateway Apps running on ml.r5.xlarge instance	Each supported Region: 1	Yes	Studio KernelGateway Apps running on ml.r5.xlarge instance
Studio KernelGateway Apps running on ml.t3.2xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.t3.2xlarge instance
Studio KernelGateway Apps running on ml.t3.large instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.t3.large instance

Name	Default	Adjustable	Description
Studio KernelGateway Apps running on ml.t3.medium instance	Each supported Region: 2	Yes	Studio KernelGateway Apps running on ml.t3.medium instance
Studio KernelGateway Apps running on ml.t3.xlarge instance	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.t3.xlarge instance
Studio KernelGateway Apps running on ml.trn1.2xlarge instances	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.trn1.2xlarge instances
Studio KernelGateway Apps running on ml.trn1.32xlarge instances	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.trn1.32xlarge instances
Studio KernelGateway Apps running on ml.trn1n.32xlarge instances	Each supported Region: 0	Yes	Studio KernelGateway Apps running on ml.trn1n.32xlarge instances
TensorBoard Apps running on system instances	Each supported Region: 10	Yes	TensorBoard Apps running on system instances
The maximum number of MLflow Apps that can be created.	Each supported Region: 3	Yes	The maximum number of MLflow Apps that can be created.
Time at which pipeline executions time out	Each supported Region: 672	No	Time at which pipeline executions time out
Total EBS volume size in GB across all Studio Spaces	Each supported Region: 500	Yes	Total EBS volume size in GB across all Studio Spaces

Name	Default	Adjustable	Description
Total EBS volume size in GB across all notebook instances	Each supported Region: 102,400	Yes	Total EBS volume size in GB across all notebook instances
Total Monitoring Schedules	Each supported Region: 10	No	Total Monitoring Schedules
Total domains	Each supported Region: 2	Yes	Total domains
Total number of Spot instances allowed across SageMaker HyperPod clusters	Each supported Region: 0	Yes	Total number of Spot instances allowed across SageMaker HyperPod clusters
Total number of experiments allowed, excluding those automatically created by SageMaker	Each supported Region: 5,000	Yes	Total number of experiments allowed, excluding those automatically created by SageMaker
Total number of instances allowed across SageMaker HyperPod clusters	Each supported Region: 0	Yes	Total number of instances allowed across SageMaker HyperPod clusters
Total number of notebook instances	Each supported Region: 8	Yes	Total number of notebook instances
Total number of trial components allowed from a SageMaker context, excluding those automatically created by SageMaker	Each supported Region: 20,000	Yes	Total number of trial components allowed from a SageMaker context, excluding those automatically created by SageMaker

Name	Default	Adjustable	Description
Total number of trial components allowed in a single trial, excluding those automatically created by SageMaker	Each supported Region: 50	Yes	Total number of trial components allowed in a single trial, excluding those automatically created by SageMaker
Total number of trials a single trial component can be associated to	Each supported Region: 500	Yes	Total number of trials a single trial component can be associated to
Total number of trials allowed in a single experiment, excluding those automatically created by SageMaker	Each supported Region: 300	Yes	Total number of trials allowed in a single experiment, excluding those automatically created by SageMaker
cluster-ml-r7i-12xlarge for cluster usage	Each supported Region: 0	Yes	cluster-ml-r7i-12xlarge for cluster usage
ml.c4.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c4.2xlarge for endpoint usage
ml.c4.2xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c4.2xlarge for notebook instance usage
ml.c4.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.c4.2xlarge for processing job usage
ml.c4.2xlarge for spot training job usage	Each supported Region: 4	Yes	ml.c4.2xlarge for spot training job usage
ml.c4.2xlarge for training job usage	Each supported Region: 0	Yes	ml.c4.2xlarge for training job usage
ml.c4.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c4.2xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.c4.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.c4.2xlarge for transform job usage
ml.c4.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c4.4xlarge for endpoint usage
ml.c4.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c4.4xlarge for notebook instance usage
ml.c4.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.c4.4xlarge for processing job usage
ml.c4.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c4.4xlarge for spot training job usage
ml.c4.4xlarge for training job usage	Each supported Region: 0	Yes	ml.c4.4xlarge for training job usage
ml.c4.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c4.4xlarge for training warm pool usage
ml.c4.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.c4.4xlarge for transform job usage
ml.c4.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c4.8xlarge for endpoint usage
ml.c4.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c4.8xlarge for notebook instance usage
ml.c4.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.c4.8xlarge for processing job usage
ml.c4.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c4.8xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.c4.8xlarge for training job usage	Each supported Region: 0	Yes	ml.c4.8xlarge for training job usage
ml.c4.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c4.8xlarge for training warm pool usage
ml.c4.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.c4.8xlarge for transform job usage
ml.c4.large for endpoint usage	Each supported Region: 0	Yes	ml.c4.large for endpoint usage
ml.c4.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c4.xlarge for endpoint usage
ml.c4.xlarge for notebook instance usage	Each supported Region: 2	Yes	ml.c4.xlarge for notebook instance usage
ml.c4.xlarge for processing job usage	Each supported Region: 0	Yes	ml.c4.xlarge for processing job usage
ml.c4.xlarge for spot training job usage	Each supported Region: 4	Yes	ml.c4.xlarge for spot training job usage
ml.c4.xlarge for training job usage	Each supported Region: 0	Yes	ml.c4.xlarge for training job usage
ml.c4.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c4.xlarge for training warm pool usage
ml.c4.xlarge for transform job usage	Each supported Region: 0	Yes	ml.c4.xlarge for transform job usage
ml.c5.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.12xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.c5.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.12xlarge for cluster usage
ml.c5.18xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.18xlarge for cluster spot instance usage
ml.c5.18xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.18xlarge for cluster usage
ml.c5.18xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5.18xlarge for endpoint usage
ml.c5.18xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5.18xlarge for notebook instance usage
ml.c5.18xlarge for processing job usage	Each supported Region: 0	Yes	ml.c5.18xlarge for processing job usage
ml.c5.18xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5.18xlarge for spot training job usage
ml.c5.18xlarge for training job usage	Each supported Region: 0	Yes	ml.c5.18xlarge for training job usage
ml.c5.18xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5.18xlarge for training warm pool usage
ml.c5.18xlarge for transform job usage	Each supported Region: 0	Yes	ml.c5.18xlarge for transform job usage
ml.c5.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.24xlarge for cluster spot instance usage
ml.c5.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.24xlarge for cluster usage

Name	Default	Adjustable	Description
ml.c5.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.2xlarge for cluster spot instance usage
ml.c5.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.2xlarge for cluster usage
ml.c5.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5.2xlarge for endpoint usage
ml.c5.2xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c5.2xlarge for notebook instance usage
ml.c5.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.c5.2xlarge for processing job usage
ml.c5.2xlarge for spot training job usage	Each supported Region: 4	Yes	ml.c5.2xlarge for spot training job usage
ml.c5.2xlarge for training job usage	Each supported Region: 0	Yes	ml.c5.2xlarge for training job usage
ml.c5.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5.2xlarge for training warm pool usage
ml.c5.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.c5.2xlarge for transform job usage
ml.c5.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.4xlarge for cluster spot instance usage
ml.c5.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.4xlarge for cluster usage
ml.c5.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5.4xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c5.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5.4xlarge for notebook instance usage
ml.c5.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.c5.4xlarge for processing job usage
ml.c5.4xlarge for spot training job usage	Each supported Region: 1	Yes	ml.c5.4xlarge for spot training job usage
ml.c5.4xlarge for training job usage	Each supported Region: 0	Yes	ml.c5.4xlarge for training job usage
ml.c5.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5.4xlarge for training warm pool usage
ml.c5.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.c5.4xlarge for transform job usage
ml.c5.9xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.9xlarge for cluster spot instance usage
ml.c5.9xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.9xlarge for cluster usage
ml.c5.9xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5.9xlarge for endpoint usage
ml.c5.9xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5.9xlarge for notebook instance usage
ml.c5.9xlarge for processing job usage	Each supported Region: 0	Yes	ml.c5.9xlarge for processing job usage
ml.c5.9xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5.9xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.c5.9xlarge for training job usage	Each supported Region: 0	Yes	ml.c5.9xlarge for training job usage
ml.c5.9xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5.9xlarge for training warm pool usage
ml.c5.9xlarge for transform job usage	Each supported Region: 0	Yes	ml.c5.9xlarge for transform job usage
ml.c5.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.large for cluster spot instance usage
ml.c5.large for cluster usage	Each supported Region: 0	Yes	ml.c5.large for cluster usage
ml.c5.large for endpoint usage	Each supported Region: 0	Yes	ml.c5.large for endpoint usage
ml.c5.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5.xlarge for cluster spot instance usage
ml.c5.xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5.xlarge for cluster usage
ml.c5.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5.xlarge for endpoint usage
ml.c5.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c5.xlarge for notebook instance usage
ml.c5.xlarge for processing job usage	Each supported Region: 0	Yes	ml.c5.xlarge for processing job usage
ml.c5.xlarge for spot training job usage	Each supported Region: 4	Yes	ml.c5.xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.c5.xlarge for training job usage	Each supported Region: 0	Yes	ml.c5.xlarge for training job usage
ml.c5.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5.xlarge for training warm pool usage
ml.c5.xlarge for transform job usage	Each supported Region: 0	Yes	ml.c5.xlarge for transform job usage
ml.c5d.18xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5d.18xlarge for endpoint usage
ml.c5d.18xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5d.18xlarge for notebook instance usage
ml.c5d.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5d.2xlarge for endpoint usage
ml.c5d.2xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c5d.2xlarge for notebook instance usage
ml.c5d.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5d.4xlarge for endpoint usage
ml.c5d.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5d.4xlarge for notebook instance usage
ml.c5d.9xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5d.9xlarge for endpoint usage
ml.c5d.9xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c5d.9xlarge for notebook instance usage
ml.c5d.large for endpoint usage	Each supported Region: 0	Yes	ml.c5d.large for endpoint usage

Name	Default	Adjustable	Description
ml.c5d.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c5d.xlarge for endpoint usage
ml.c5d.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c5d.xlarge for notebook instance usage
ml.c5n.18xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5n.18xlarge for cluster spot instance usage
ml.c5n.18xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5n.18xlarge for cluster usage
ml.c5n.18xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5n.18xlarge for spot training job usage
ml.c5n.18xlarge for training job usage	Each supported Region: 0	Yes	ml.c5n.18xlarge for training job usage
ml.c5n.18xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5n.18xlarge for training warm pool usage
ml.c5n.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5n.2xlarge for cluster spot instance usage
ml.c5n.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5n.2xlarge for cluster usage
ml.c5n.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5n.2xlarge for spot training job usage
ml.c5n.2xlarge for training job usage	Each supported Region: 0	Yes	ml.c5n.2xlarge for training job usage

Name	Default	Adjustable	Description
ml.c5n.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5n.2xlarge for training warm pool usage
ml.c5n.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5n.4xlarge for cluster spot instance usage
ml.c5n.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5n.4xlarge for cluster usage
ml.c5n.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5n.4xlarge for spot training job usage
ml.c5n.4xlarge for training job usage	Each supported Region: 0	Yes	ml.c5n.4xlarge for training job usage
ml.c5n.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5n.4xlarge for training warm pool usage
ml.c5n.9xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5n.9xlarge for cluster spot instance usage
ml.c5n.9xlarge for cluster usage	Each supported Region: 0	Yes	ml.c5n.9xlarge for cluster usage
ml.c5n.9xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5n.9xlarge for spot training job usage
ml.c5n.9xlarge for training job usage	Each supported Region: 0	Yes	ml.c5n.9xlarge for training job usage
ml.c5n.9xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5n.9xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.c5n.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.c5n.large for cluster spot instance usage
ml.c5n.large for cluster usage	Each supported Region: 0	Yes	ml.c5n.large for cluster usage
ml.c5n.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c5n.xlarge for spot training job usage
ml.c5n.xlarge for training job usage	Each supported Region: 0	Yes	ml.c5n.xlarge for training job usage
ml.c5n.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c5n.xlarge for training warm pool usage
ml.c6g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.12xlarge for endpoint usage
ml.c6g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.16xlarge for endpoint usage
ml.c6g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.2xlarge for endpoint usage
ml.c6g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.4xlarge for endpoint usage
ml.c6g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.8xlarge for endpoint usage
ml.c6g.large for endpoint usage	Each supported Region: 0	Yes	ml.c6g.large for endpoint usage
ml.c6g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6g.xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c6gd.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.12xlarge for endpoint usage
ml.c6gd.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.16xlarge for endpoint usage
ml.c6gd.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.2xlarge for endpoint usage
ml.c6gd.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.4xlarge for endpoint usage
ml.c6gd.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.8xlarge for endpoint usage
ml.c6gd.large for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.large for endpoint usage
ml.c6gd.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gd.xlarge for endpoint usage
ml.c6gn.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.12xlarge for endpoint usage
ml.c6gn.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.16xlarge for endpoint usage
ml.c6gn.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.2xlarge for endpoint usage
ml.c6gn.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.4xlarge for endpoint usage
ml.c6gn.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.8xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c6gn.large for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.large for endpoint usage
ml.c6gn.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6gn.xlarge for endpoint usage
ml.c6i.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for cluster spot instance usage
ml.c6i.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for cluster usage
ml.c6i.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for endpoint usage
ml.c6i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for notebook instance usage
ml.c6i.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for processing job usage
ml.c6i.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for spot training job usage
ml.c6i.12xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for training job usage
ml.c6i.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for training warm pool usage
ml.c6i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.12xlarge for transform job usage

Name	Default	Adjustable	Description
ml.c6i.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for cluster spot instance usage
ml.c6i.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for cluster usage
ml.c6i.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for endpoint usage
ml.c6i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for notebook instance usage
ml.c6i.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for processing job usage
ml.c6i.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for spot training job usage
ml.c6i.16xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for training job usage
ml.c6i.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for training warm pool usage
ml.c6i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.16xlarge for transform job usage
ml.c6i.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for cluster spot instance usage
ml.c6i.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for cluster usage

Name	Default	Adjustable	Description
ml.c6i.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for endpoint usage
ml.c6i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for notebook instance usage
ml.c6i.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for processing job usage
ml.c6i.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for spot training job usage
ml.c6i.24xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for training job usage
ml.c6i.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for training warm pool usage
ml.c6i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.24xlarge for transform job usage
ml.c6i.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for cluster spot instance usage
ml.c6i.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for cluster usage
ml.c6i.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for endpoint usage
ml.c6i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for notebook instance usage
ml.c6i.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for processing job usage

Name	Default	Adjustable	Description
ml.c6i.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for spot training job usage
ml.c6i.2xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for training job usage
ml.c6i.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for training warm pool usage
ml.c6i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.2xlarge for transform job usage
ml.c6i.32xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for cluster spot instance usage
ml.c6i.32xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for cluster usage
ml.c6i.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for endpoint usage
ml.c6i.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for notebook instance usage
ml.c6i.32xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for processing job usage
ml.c6i.32xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for spot training job usage
ml.c6i.32xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for training job usage

Name	Default	Adjustable	Description
ml.c6i.32xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for training warm pool usage
ml.c6i.32xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.32xlarge for transform job usage
ml.c6i.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for cluster spot instance usage
ml.c6i.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for cluster usage
ml.c6i.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for endpoint usage
ml.c6i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for notebook instance usage
ml.c6i.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for processing job usage
ml.c6i.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for spot training job usage
ml.c6i.4xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for training job usage
ml.c6i.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for training warm pool usage
ml.c6i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.4xlarge for transform job usage

Name	Default	Adjustable	Description
ml.c6i.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for cluster spot instance usage
ml.c6i.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for cluster usage
ml.c6i.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for endpoint usage
ml.c6i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for notebook instance usage
ml.c6i.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for processing job usage
ml.c6i.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for spot training job usage
ml.c6i.8xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for training job usage
ml.c6i.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for training warm pool usage
ml.c6i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.8xlarge for transform job usage
ml.c6i.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.large for cluster spot instance usage
ml.c6i.large for cluster usage	Each supported Region: 0	Yes	ml.c6i.large for cluster usage
ml.c6i.large for endpoint usage	Each supported Region: 0	Yes	ml.c6i.large for endpoint usage

Name	Default	Adjuse	Description
ml.c6i.large for notebook instance usage	Each supported Region: 1	Yes	ml.c6i.large for notebook instance usage
ml.c6i.large for transform job usage	Each supported Region: 0	Yes	ml.c6i.large for transform job usage
ml.c6i.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.c6i.xlarge for cluster spot instance usage
ml.c6i.xlarge for cluster usage	Each supported Region: 0	Yes	ml.c6i.xlarge for cluster usage
ml.c6i.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6i.xlarge for endpoint usage
ml.c6i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c6i.xlarge for notebook instance usage
ml.c6i.xlarge for processing job usage	Each supported Region: 0	Yes	ml.c6i.xlarge for processing job usage
ml.c6i.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c6i.xlarge for spot training job usage
ml.c6i.xlarge for training job usage	Each supported Region: 0	Yes	ml.c6i.xlarge for training job usage
ml.c6i.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c6i.xlarge for training warm pool usage
ml.c6i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.c6i.xlarge for transform job usage
ml.c6id.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.12xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.c6id.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.16xlarge for notebook instance usage
ml.c6id.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.24xlarge for notebook instance usage
ml.c6id.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.2xlarge for notebook instance usage
ml.c6id.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.32xlarge for notebook instance usage
ml.c6id.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.4xlarge for notebook instance usage
ml.c6id.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c6id.8xlarge for notebook instance usage
ml.c6id.large for notebook instance usage	Each supported Region: 1	Yes	ml.c6id.large for notebook instance usage
ml.c6id.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c6id.xlarge for notebook instance usage
ml.c6in.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.12xlarge for endpoint usage
ml.c6in.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.16xlarge for endpoint usage
ml.c6in.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.24xlarge for endpoint usage
ml.c6in.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.2xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c6in.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.32xlarge for endpoint usage
ml.c6in.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.4xlarge for endpoint usage
ml.c6in.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.8xlarge for endpoint usage
ml.c6in.large for endpoint usage	Each supported Region: 0	Yes	ml.c6in.large for endpoint usage
ml.c6in.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c6in.xlarge for endpoint usage
ml.c7g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.12xlarge for endpoint usage
ml.c7g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.16xlarge for endpoint usage
ml.c7g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.2xlarge for endpoint usage
ml.c7g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.4xlarge for endpoint usage
ml.c7g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.8xlarge for endpoint usage
ml.c7g.large for endpoint usage	Each supported Region: 0	Yes	ml.c7g.large for endpoint usage
ml.c7g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7g.xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c7i.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for endpoint usage
ml.c7i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for notebook instance usage
ml.c7i.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for processing job usage
ml.c7i.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for spot training job usage
ml.c7i.12xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for training job usage
ml.c7i.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for training warm pool usage
ml.c7i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.12xlarge for transform job usage
ml.c7i.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for endpoint usage
ml.c7i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for notebook instance usage
ml.c7i.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for processing job usage
ml.c7i.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for spot training job usage
ml.c7i.16xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for training job usage

Name	Default	Adjustable	Description
ml.c7i.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for training warm pool usage
ml.c7i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.16xlarge for transform job usage
ml.c7i.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for endpoint usage
ml.c7i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for notebook instance usage
ml.c7i.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for processing job usage
ml.c7i.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for spot training job usage
ml.c7i.24xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for training job usage
ml.c7i.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for training warm pool usage
ml.c7i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.24xlarge for transform job usage
ml.c7i.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for endpoint usage
ml.c7i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.c7i.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for processing job usage
ml.c7i.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for spot training job usage
ml.c7i.2xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for training job usage
ml.c7i.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for training warm pool usage
ml.c7i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.2xlarge for transform job usage
ml.c7i.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for endpoint usage
ml.c7i.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for notebook instance usage
ml.c7i.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for processing job usage
ml.c7i.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for spot training job usage
ml.c7i.48xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for training job usage
ml.c7i.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.c7i.48xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.48xlarge for transform job usage
ml.c7i.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for endpoint usage
ml.c7i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for notebook instance usage
ml.c7i.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for processing job usage
ml.c7i.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for spot training job usage
ml.c7i.4xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for training job usage
ml.c7i.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for training warm pool usage
ml.c7i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.4xlarge for transform job usage
ml.c7i.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for endpoint usage
ml.c7i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for notebook instance usage
ml.c7i.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for processing job usage
ml.c7i.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.c7i.8xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for training job usage
ml.c7i.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for training warm pool usage
ml.c7i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.8xlarge for transform job usage
ml.c7i.large for endpoint usage	Each supported Region: 0	Yes	ml.c7i.large for endpoint usage
ml.c7i.large for notebook instance usage	Each supported Region: 1	Yes	ml.c7i.large for notebook instance usage
ml.c7i.large for processing job usage	Each supported Region: 0	Yes	ml.c7i.large for processing job usage
ml.c7i.large for spot training job usage	Each supported Region: 0	Yes	ml.c7i.large for spot training job usage
ml.c7i.large for training job usage	Each supported Region: 0	Yes	ml.c7i.large for training job usage
ml.c7i.large for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.large for training warm pool usage
ml.c7i.large for transform job usage	Each supported Region: 0	Yes	ml.c7i.large for transform job usage
ml.c7i.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c7i.xlarge for endpoint usage
ml.c7i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.c7i.xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.c7i.xlarge for processing job usage	Each supported Region: 0	Yes	ml.c7i.xlarge for processing job usage
ml.c7i.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.c7i.xlarge for spot training job usage
ml.c7i.xlarge for training job usage	Each supported Region: 0	Yes	ml.c7i.xlarge for training job usage
ml.c7i.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.c7i.xlarge for training warm pool usage
ml.c7i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.c7i.xlarge for transform job usage
ml.c8g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.12xlarge for endpoint usage
ml.c8g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.16xlarge for endpoint usage
ml.c8g.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.24xlarge for endpoint usage
ml.c8g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.2xlarge for endpoint usage
ml.c8g.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.48xlarge for endpoint usage
ml.c8g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.4xlarge for endpoint usage
ml.c8g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.8xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.c8g.large for endpoint usage	Each supported Region: 0	Yes	ml.c8g.large for endpoint usage
ml.c8g.medium for endpoint usage	Each supported Region: 0	Yes	ml.c8g.medium for endpoint usage
ml.c8g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.c8g.xlarge for endpoint usage
ml.eia1.large for endpoint usage	Each supported Region: 0	Yes	ml.eia1.large for endpoint usage
ml.eia1.medium for endpoint usage	Each supported Region: 0	Yes	ml.eia1.medium for endpoint usage
ml.eia1.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.eia1.xlarge for endpoint usage
ml.eia2.large for endpoint usage	Each supported Region: 0	Yes	ml.eia2.large for endpoint usage
ml.eia2.medium for endpoint usage	Each supported Region: 0	Yes	ml.eia2.medium for endpoint usage
ml.eia2.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.eia2.xlarge for endpoint usage
ml.g4dn.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for endpoint usage
ml.g4dn.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for notebook instance usage
ml.g4dn.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for processing job usage

Name	Default	Adjustable	Description
ml.g4dn.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for spot training job usage
ml.g4dn.12xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for training job usage
ml.g4dn.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for training warm pool usage
ml.g4dn.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.12xlarge for transform job usage
ml.g4dn.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for endpoint usage
ml.g4dn.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for notebook instance usage
ml.g4dn.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for processing job usage
ml.g4dn.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for spot training job usage
ml.g4dn.16xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for training job usage
ml.g4dn.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for training warm pool usage
ml.g4dn.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.16xlarge for transform job usage

Name	Default	Adjustable	Description
ml.g4dn.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for endpoint usage
ml.g4dn.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for notebook instance usage
ml.g4dn.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for processing job usage
ml.g4dn.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for spot training job usage
ml.g4dn.2xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for training job usage
ml.g4dn.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for training warm pool usage
ml.g4dn.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.2xlarge for transform job usage
ml.g4dn.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for endpoint usage
ml.g4dn.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for notebook instance usage
ml.g4dn.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for processing job usage
ml.g4dn.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for spot training job usage
ml.g4dn.4xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for training job usage

Name	Default	Adjustable	Description
ml.g4dn.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for training warm pool usage
ml.g4dn.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.4xlarge for transform job usage
ml.g4dn.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for endpoint usage
ml.g4dn.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for notebook instance usage
ml.g4dn.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for processing job usage
ml.g4dn.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for spot training job usage
ml.g4dn.8xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for training job usage
ml.g4dn.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for training warm pool usage
ml.g4dn.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.8xlarge for transform job usage
ml.g4dn.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for endpoint usage
ml.g4dn.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.g4dn.xlarge for processing job usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for processing job usage
ml.g4dn.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for spot training job usage
ml.g4dn.xlarge for training job usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for training job usage
ml.g4dn.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for training warm pool usage
ml.g4dn.xlarge for transform job usage	Each supported Region: 0	Yes	ml.g4dn.xlarge for transform job usage
ml.g5.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.12xlarge for cluster spot instance usage
ml.g5.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.12xlarge for cluster usage
ml.g5.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.12xlarge for endpoint usage
ml.g5.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.12xlarge for notebook instance usage
ml.g5.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.12xlarge for processing job usage
ml.g5.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.12xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.g5.12xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.12xlarge for training job usage
ml.g5.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.12xlarge for training warm pool usage
ml.g5.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.12xlarge for transform job usage
ml.g5.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.16xlarge for cluster spot instance usage
ml.g5.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.16xlarge for cluster usage
ml.g5.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.16xlarge for endpoint usage
ml.g5.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.16xlarge for notebook instance usage
ml.g5.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.16xlarge for processing job usage
ml.g5.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.16xlarge for spot training job usage
ml.g5.16xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.16xlarge for training job usage
ml.g5.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.16xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.g5.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.16xlarge for transform job usage
ml.g5.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.24xlarge for cluster spot instance usage
ml.g5.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.24xlarge for cluster usage
ml.g5.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.24xlarge for endpoint usage
ml.g5.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.24xlarge for notebook instance usage
ml.g5.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.24xlarge for processing job usage
ml.g5.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.24xlarge for spot training job usage
ml.g5.24xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.24xlarge for training job usage
ml.g5.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.24xlarge for training warm pool usage
ml.g5.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.24xlarge for transform job usage
ml.g5.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.2xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.g5.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.2xlarge for cluster usage
ml.g5.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.2xlarge for endpoint usage
ml.g5.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.2xlarge for notebook instance usage
ml.g5.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.2xlarge for processing job usage
ml.g5.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.2xlarge for spot training job usage
ml.g5.2xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.2xlarge for training job usage
ml.g5.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.2xlarge for training warm pool usage
ml.g5.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.2xlarge for transform job usage
ml.g5.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.48xlarge for cluster spot instance usage
ml.g5.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.48xlarge for cluster usage
ml.g5.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.48xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.g5.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.48xlarge for notebook instance usage
ml.g5.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.48xlarge for processing job usage
ml.g5.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.48xlarge for spot training job usage
ml.g5.48xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.48xlarge for training job usage
ml.g5.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.48xlarge for training warm pool usage
ml.g5.48xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.48xlarge for transform job usage
ml.g5.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.4xlarge for cluster spot instance usage
ml.g5.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.4xlarge for cluster usage
ml.g5.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.4xlarge for endpoint usage
ml.g5.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.4xlarge for notebook instance usage
ml.g5.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.4xlarge for processing job usage
ml.g5.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.4xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.g5.4xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.4xlarge for training job usage
ml.g5.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.4xlarge for training warm pool usage
ml.g5.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.4xlarge for transform job usage
ml.g5.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.8xlarge for cluster spot instance usage
ml.g5.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.8xlarge for cluster usage
ml.g5.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.8xlarge for endpoint usage
ml.g5.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.8xlarge for notebook instance usage
ml.g5.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.8xlarge for processing job usage
ml.g5.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.8xlarge for spot training job usage
ml.g5.8xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.8xlarge for training job usage
ml.g5.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.8xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.g5.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.8xlarge for transform job usage
ml.g5.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g5.xlarge for cluster spot instance usage
ml.g5.xlarge for cluster usage	Each supported Region: 0	Yes	ml.g5.xlarge for cluster usage
ml.g5.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g5.xlarge for endpoint usage
ml.g5.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g5.xlarge for notebook instance usage
ml.g5.xlarge for processing job usage	Each supported Region: 0	Yes	ml.g5.xlarge for processing job usage
ml.g5.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g5.xlarge for spot training job usage
ml.g5.xlarge for training job usage	Each supported Region: 0	Yes	ml.g5.xlarge for training job usage
ml.g5.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g5.xlarge for training warm pool usage
ml.g5.xlarge for transform job usage	Each supported Region: 0	Yes	ml.g5.xlarge for transform job usage
ml.g6.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.12xlarge for cluster spot instance usage
ml.g6.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.12xlarge for cluster usage

Name	Default	Adjustable	Description
ml.g6.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.12xlarge for endpoint usage
ml.g6.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.12xlarge for notebook instance usage
ml.g6.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.12xlarge for processing job usage
ml.g6.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.12xlarge for spot training job usage
ml.g6.12xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.12xlarge for training job usage
ml.g6.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.12xlarge for training warm pool usage
ml.g6.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.16xlarge for cluster spot instance usage
ml.g6.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.16xlarge for cluster usage
ml.g6.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.16xlarge for endpoint usage
ml.g6.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.16xlarge for notebook instance usage
ml.g6.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.16xlarge for processing job usage

Name	Default	Adjustable	Description
ml.g6.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.16xlarge for spot training job usage
ml.g6.16xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.16xlarge for training job usage
ml.g6.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.16xlarge for training warm pool usage
ml.g6.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.24xlarge for cluster spot instance usage
ml.g6.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.24xlarge for cluster usage
ml.g6.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.24xlarge for endpoint usage
ml.g6.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.24xlarge for notebook instance usage
ml.g6.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.24xlarge for processing job usage
ml.g6.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.24xlarge for spot training job usage
ml.g6.24xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.24xlarge for training job usage
ml.g6.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.24xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.g6.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.2xlarge for cluster spot instance usage
ml.g6.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.2xlarge for cluster usage
ml.g6.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.2xlarge for endpoint usage
ml.g6.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.2xlarge for notebook instance usage
ml.g6.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.2xlarge for processing job usage
ml.g6.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.2xlarge for spot training job usage
ml.g6.2xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.2xlarge for training job usage
ml.g6.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.2xlarge for training warm pool usage
ml.g6.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.48xlarge for cluster spot instance usage
ml.g6.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.48xlarge for cluster usage
ml.g6.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.48xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.g6.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.48xlarge for notebook instance usage
ml.g6.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.48xlarge for processing job usage
ml.g6.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.48xlarge for spot training job usage
ml.g6.48xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.48xlarge for training job usage
ml.g6.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.48xlarge for training warm pool usage
ml.g6.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.4xlarge for cluster spot instance usage
ml.g6.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.4xlarge for cluster usage
ml.g6.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.4xlarge for endpoint usage
ml.g6.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.4xlarge for notebook instance usage
ml.g6.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.4xlarge for processing job usage
ml.g6.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.4xlarge for spot training job usage
ml.g6.4xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.4xlarge for training job usage

Name	Default	Adjustable	Description
ml.g6.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.4xlarge for training warm pool usage
ml.g6.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.8xlarge for cluster spot instance usage
ml.g6.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.8xlarge for cluster usage
ml.g6.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.8xlarge for endpoint usage
ml.g6.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.8xlarge for notebook instance usage
ml.g6.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.8xlarge for processing job usage
ml.g6.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.8xlarge for spot training job usage
ml.g6.8xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.8xlarge for training job usage
ml.g6.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.8xlarge for training warm pool usage
ml.g6.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6.xlarge for cluster spot instance usage
ml.g6.xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6.xlarge for cluster usage

Name	Default	Adjustable	Description
ml.g6.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6.xlarge for endpoint usage
ml.g6.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.g6.xlarge for notebook instance usage
ml.g6.xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6.xlarge for processing job usage
ml.g6.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6.xlarge for spot training job usage
ml.g6.xlarge for training job usage	Each supported Region: 0	Yes	ml.g6.xlarge for training job usage
ml.g6.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6.xlarge for training warm pool usage
ml.g6e.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for cluster spot instance usage
ml.g6e.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for cluster usage
ml.g6e.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for endpoint usage
ml.g6e.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for processing job usage
ml.g6e.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for spot training job usage
ml.g6e.12xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for training job usage

Name	Default	Adjustable	Description
ml.g6e.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.12xlarge for training warm pool usage
ml.g6e.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for cluster spot instance usage
ml.g6e.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for cluster usage
ml.g6e.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for endpoint usage
ml.g6e.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for processing job usage
ml.g6e.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for spot training job usage
ml.g6e.16xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for training job usage
ml.g6e.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.16xlarge for training warm pool usage
ml.g6e.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for cluster spot instance usage
ml.g6e.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for cluster usage
ml.g6e.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.g6e.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for processing job usage
ml.g6e.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for spot training job usage
ml.g6e.24xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for training job usage
ml.g6e.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.24xlarge for training warm pool usage
ml.g6e.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for cluster spot instance usage
ml.g6e.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for cluster usage
ml.g6e.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for endpoint usage
ml.g6e.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for processing job usage
ml.g6e.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for spot training job usage
ml.g6e.2xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for training job usage
ml.g6e.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.2xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.g6e.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for cluster spot instance usage
ml.g6e.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for cluster usage
ml.g6e.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for endpoint usage
ml.g6e.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for processing job usage
ml.g6e.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for spot training job usage
ml.g6e.48xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for training job usage
ml.g6e.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.48xlarge for training warm pool usage
ml.g6e.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for cluster spot instance usage
ml.g6e.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for cluster usage
ml.g6e.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for endpoint usage
ml.g6e.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for processing job usage

Name	Default	Adjustable	Description
ml.g6e.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for spot training job usage
ml.g6e.4xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for training job usage
ml.g6e.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.4xlarge for training warm pool usage
ml.g6e.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for cluster spot instance usage
ml.g6e.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for cluster usage
ml.g6e.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for endpoint usage
ml.g6e.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for processing job usage
ml.g6e.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for spot training job usage
ml.g6e.8xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for training job usage
ml.g6e.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.8xlarge for training warm pool usage
ml.g6e.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.g6e.xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.g6e.xlarge for cluster usage	Each supported Region: 0	Yes	ml.g6e.xlarge for cluster usage
ml.g6e.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g6e.xlarge for endpoint usage
ml.g6e.xlarge for processing job usage	Each supported Region: 0	Yes	ml.g6e.xlarge for processing job usage
ml.g6e.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g6e.xlarge for spot training job usage
ml.g6e.xlarge for training job usage	Each supported Region: 0	Yes	ml.g6e.xlarge for training job usage
ml.g6e.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g6e.xlarge for training warm pool usage
ml.g7e.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for cluster usage
ml.g7e.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for endpoint usage
ml.g7e.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for processing job usage
ml.g7e.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for spot training job usage
ml.g7e.12xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for training job usage
ml.g7e.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.12xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.g7e.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for cluster usage
ml.g7e.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for endpoint usage
ml.g7e.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for processing job usage
ml.g7e.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for spot training job usage
ml.g7e.24xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for training job usage
ml.g7e.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.24xlarge for training warm pool usage
ml.g7e.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for cluster usage
ml.g7e.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for endpoint usage
ml.g7e.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for processing job usage
ml.g7e.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for spot training job usage
ml.g7e.2xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for training job usage

Name	Default	Adjustable	Description
ml.g7e.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.2xlarge for training warm pool usage
ml.g7e.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for cluster usage
ml.g7e.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for endpoint usage
ml.g7e.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for processing job usage
ml.g7e.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for spot training job usage
ml.g7e.48xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for training job usage
ml.g7e.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.48xlarge for training warm pool usage
ml.g7e.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for cluster usage
ml.g7e.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for endpoint usage
ml.g7e.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for processing job usage
ml.g7e.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.g7e.4xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for training job usage
ml.g7e.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.4xlarge for training warm pool usage
ml.g7e.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for cluster usage
ml.g7e.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for endpoint usage
ml.g7e.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for processing job usage
ml.g7e.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for spot training job usage
ml.g7e.8xlarge for training job usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for training job usage
ml.g7e.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.g7e.8xlarge for training warm pool usage
ml.gr6.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.gr6.4xlarge for cluster spot instance usage
ml.gr6.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.gr6.4xlarge for cluster usage
ml.gr6.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.gr6.8xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.gr6.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.gr6.8xlarge for cluster usage
ml.i3en.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.12xlarge for cluster spot instance usage
ml.i3en.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.12xlarge for cluster usage
ml.i3en.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.16xlarge for cluster spot instance usage
ml.i3en.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.16xlarge for cluster usage
ml.i3en.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.24xlarge for cluster spot instance usage
ml.i3en.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.24xlarge for cluster usage
ml.i3en.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.2xlarge for cluster spot instance usage
ml.i3en.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.2xlarge for cluster usage
ml.i3en.3xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.3xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.i3en.3xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.3xlarge for cluster usage
ml.i3en.6xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.6xlarge for cluster spot instance usage
ml.i3en.6xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.6xlarge for cluster usage
ml.i3en.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.large for cluster spot instance usage
ml.i3en.large for cluster usage	Each supported Region: 0	Yes	ml.i3en.large for cluster usage
ml.i3en.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.i3en.xlarge for cluster spot instance usage
ml.i3en.xlarge for cluster usage	Each supported Region: 0	Yes	ml.i3en.xlarge for cluster usage
ml.inf1.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf1.24xlarge for endpoint usage
ml.inf1.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf1.24xlarge for notebook instance usage
ml.inf1.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf1.2xlarge for endpoint usage
ml.inf1.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf1.2xlarge for notebook instance usage
ml.inf1.6xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf1.6xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.inf1.6xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf1.6xlarge for notebook instance usage
ml.inf1.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf1.xlarge for endpoint usage
ml.inf1.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf1.xlarge for notebook instance usage
ml.inf2.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf2.24xlarge for endpoint usage
ml.inf2.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf2.24xlarge for notebook instance usage
ml.inf2.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.inf2.24xlarge for transform job usage
ml.inf2.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf2.48xlarge for endpoint usage
ml.inf2.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf2.48xlarge for notebook instance usage
ml.inf2.48xlarge for transform job usage	Each supported Region: 0	Yes	ml.inf2.48xlarge for transform job usage
ml.inf2.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf2.8xlarge for endpoint usage
ml.inf2.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf2.8xlarge for notebook instance usage
ml.inf2.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.inf2.8xlarge for transform job usage

Name	Default	Adjustable	Description
ml.inf2.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf2.xlarge for endpoint usage
ml.inf2.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.inf2.xlarge for notebook instance usage
ml.inf2.xlarge for transform job usage	Each supported Region: 0	Yes	ml.inf2.xlarge for transform job usage
ml.inf2e.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.inf2e.32xlarge for endpoint usage
ml.m4.10xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m4.10xlarge for endpoint usage
ml.m4.10xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m4.10xlarge for notebook instance usage
ml.m4.10xlarge for processing job usage	Each supported Region: 0	Yes	ml.m4.10xlarge for processing job usage
ml.m4.10xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m4.10xlarge for spot training job usage
ml.m4.10xlarge for training job usage	Each supported Region: 0	Yes	ml.m4.10xlarge for training job usage
ml.m4.10xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m4.10xlarge for training warm pool usage
ml.m4.10xlarge for transform job usage	Each supported Region: 0	Yes	ml.m4.10xlarge for transform job usage
ml.m4.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m4.16xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.m4.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m4.16xlarge for notebook instance usage
ml.m4.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.m4.16xlarge for processing job usage
ml.m4.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m4.16xlarge for spot training job usage
ml.m4.16xlarge for training job usage	Each supported Region: 0	Yes	ml.m4.16xlarge for training job usage
ml.m4.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m4.16xlarge for training warm pool usage
ml.m4.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.m4.16xlarge for transform job usage
ml.m4.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m4.2xlarge for endpoint usage
ml.m4.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m4.2xlarge for notebook instance usage
ml.m4.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.m4.2xlarge for processing job usage
ml.m4.2xlarge for spot training job usage	Each supported Region: 4	Yes	ml.m4.2xlarge for spot training job usage
ml.m4.2xlarge for training job usage	Each supported Region: 0	Yes	ml.m4.2xlarge for training job usage

Name	Default	Adjustable	Description
ml.m4.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m4.2xlarge for training warm pool usage
ml.m4.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.m4.2xlarge for transform job usage
ml.m4.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m4.4xlarge for endpoint usage
ml.m4.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m4.4xlarge for notebook instance usage
ml.m4.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.m4.4xlarge for processing job usage
ml.m4.4xlarge for spot training job usage	Each supported Region: 2	Yes	ml.m4.4xlarge for spot training job usage
ml.m4.4xlarge for training job usage	Each supported Region: 0	Yes	ml.m4.4xlarge for training job usage
ml.m4.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m4.4xlarge for training warm pool usage
ml.m4.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.m4.4xlarge for transform job usage
ml.m4.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m4.xlarge for endpoint usage
ml.m4.xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m4.xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.m4.xlarge for processing job usage	Each supported Region: 0	Yes	ml.m4.xlarge for processing job usage
ml.m4.xlarge for spot training job usage	Each supported Region: 4	Yes	ml.m4.xlarge for spot training job usage
ml.m4.xlarge for training job usage	Each supported Region: 0	Yes	ml.m4.xlarge for training job usage
ml.m4.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m4.xlarge for training warm pool usage
ml.m4.xlarge for transform job usage	Each supported Region: 0	Yes	ml.m4.xlarge for transform job usage
ml.m5.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.12xlarge for cluster spot instance usage
ml.m5.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.12xlarge for cluster usage
ml.m5.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5.12xlarge for endpoint usage
ml.m5.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5.12xlarge for notebook instance usage
ml.m5.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.m5.12xlarge for processing job usage
ml.m5.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m5.12xlarge for spot training job usage
ml.m5.12xlarge for training job usage	Each supported Region: 0	Yes	ml.m5.12xlarge for training job usage

Name	Default	Adjustable	Description
ml.m5.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m5.12xlarge for training warm pool usage
ml.m5.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.m5.12xlarge for transform job usage
ml.m5.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.16xlarge for cluster spot instance usage
ml.m5.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.16xlarge for cluster usage
ml.m5.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.24xlarge for cluster spot instance usage
ml.m5.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.24xlarge for cluster usage
ml.m5.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5.24xlarge for endpoint usage
ml.m5.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5.24xlarge for notebook instance usage
ml.m5.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.m5.24xlarge for processing job usage
ml.m5.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m5.24xlarge for spot training job usage
ml.m5.24xlarge for training job usage	Each supported Region: 0	Yes	ml.m5.24xlarge for training job usage

Name	Default	Adjustable	Description
ml.m5.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m5.24xlarge for training warm pool usage
ml.m5.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.m5.24xlarge for transform job usage
ml.m5.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.2xlarge for cluster spot instance usage
ml.m5.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.2xlarge for cluster usage
ml.m5.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5.2xlarge for endpoint usage
ml.m5.2xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m5.2xlarge for notebook instance usage
ml.m5.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.m5.2xlarge for processing job usage
ml.m5.2xlarge for spot training job usage	Each supported Region: 4	Yes	ml.m5.2xlarge for spot training job usage
ml.m5.2xlarge for training job usage	Each supported Region: 0	Yes	ml.m5.2xlarge for training job usage
ml.m5.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m5.2xlarge for training warm pool usage
ml.m5.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.m5.2xlarge for transform job usage

Name	Default	Adjustable	Description
ml.m5.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.4xlarge for cluster spot instance usage
ml.m5.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.4xlarge for cluster usage
ml.m5.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5.4xlarge for endpoint usage
ml.m5.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5.4xlarge for notebook instance usage
ml.m5.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.m5.4xlarge for processing job usage
ml.m5.4xlarge for spot training job usage	Each supported Region: 2	Yes	ml.m5.4xlarge for spot training job usage
ml.m5.4xlarge for training job usage	Each supported Region: 0	Yes	ml.m5.4xlarge for training job usage
ml.m5.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m5.4xlarge for training warm pool usage
ml.m5.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.m5.4xlarge for transform job usage
ml.m5.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.8xlarge for cluster spot instance usage
ml.m5.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.8xlarge for cluster usage
ml.m5.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.large for cluster spot instance usage

Name	Default	Adjustable	Description
ml.m5.large for cluster usage	Each supported Region: 0	Yes	ml.m5.large for cluster usage
ml.m5.large for endpoint usage	Each supported Region: 0	Yes	ml.m5.large for endpoint usage
ml.m5.large for processing job usage	Each supported Region: 0	Yes	ml.m5.large for processing job usage
ml.m5.large for spot training job usage	Each supported Region: 4	Yes	ml.m5.large for spot training job usage
ml.m5.large for training job usage	Each supported Region: 0	Yes	ml.m5.large for training job usage
ml.m5.large for training warm pool usage	Each supported Region: 0	Yes	ml.m5.large for training warm pool usage
ml.m5.large for transform job usage	Each supported Region: 0	Yes	ml.m5.large for transform job usage
ml.m5.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m5.xlarge for cluster spot instance usage
ml.m5.xlarge for cluster usage	Each supported Region: 0	Yes	ml.m5.xlarge for cluster usage
ml.m5.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5.xlarge for endpoint usage
ml.m5.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m5.xlarge for notebook instance usage
ml.m5.xlarge for processing job usage	Each supported Region: 0	Yes	ml.m5.xlarge for processing job usage

Name	Default	Adjustable	Description
ml.m5.xlarge for spot training job usage	Each supported Region: 4	Yes	ml.m5.xlarge for spot training job usage
ml.m5.xlarge for training job usage	Each supported Region: 0	Yes	ml.m5.xlarge for training job usage
ml.m5.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m5.xlarge for training warm pool usage
ml.m5.xlarge for transform job usage	Each supported Region: 0	Yes	ml.m5.xlarge for transform job usage
ml.m5d.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5d.12xlarge for endpoint usage
ml.m5d.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.12xlarge for notebook instance usage
ml.m5d.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.16xlarge for notebook instance usage
ml.m5d.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5d.24xlarge for endpoint usage
ml.m5d.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.24xlarge for notebook instance usage
ml.m5d.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5d.2xlarge for endpoint usage
ml.m5d.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.2xlarge for notebook instance usage
ml.m5d.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5d.4xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.m5d.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.4xlarge for notebook instance usage
ml.m5d.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m5d.8xlarge for notebook instance usage
ml.m5d.large for endpoint usage	Each supported Region: 0	Yes	ml.m5d.large for endpoint usage
ml.m5d.large for notebook instance usage	Each supported Region: 1	Yes	ml.m5d.large for notebook instance usage
ml.m5d.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m5d.xlarge for endpoint usage
ml.m5d.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m5d.xlarge for notebook instance usage
ml.m6g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6g.12xlarge for endpoint usage
ml.m6g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6g.16xlarge for endpoint usage
ml.m6g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6g.2xlarge for endpoint usage
ml.m6g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6g.4xlarge for endpoint usage
ml.m6g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6g.8xlarge for endpoint usage
ml.m6g.large for endpoint usage	Each supported Region: 2	Yes	ml.m6g.large for endpoint usage

Name	Default	Adjustable	Description
ml.m6g.xlarge for endpoint usage	Each supported Region: 1	Yes	ml.m6g.xlarge for endpoint usage
ml.m6gd.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.12xlarge for endpoint usage
ml.m6gd.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.16xlarge for endpoint usage
ml.m6gd.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.2xlarge for endpoint usage
ml.m6gd.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.4xlarge for endpoint usage
ml.m6gd.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.8xlarge for endpoint usage
ml.m6gd.large for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.large for endpoint usage
ml.m6gd.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6gd.xlarge for endpoint usage
ml.m6i.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for cluster spot instance usage
ml.m6i.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for cluster usage
ml.m6i.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for endpoint usage
ml.m6i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.m6i.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for processing job usage
ml.m6i.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for spot training job usage
ml.m6i.12xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for training job usage
ml.m6i.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for training warm pool usage
ml.m6i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.12xlarge for transform job usage
ml.m6i.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for cluster spot instance usage
ml.m6i.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for cluster usage
ml.m6i.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for endpoint usage
ml.m6i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for notebook instance usage
ml.m6i.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for processing job usage
ml.m6i.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.m6i.16xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for training job usage
ml.m6i.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for training warm pool usage
ml.m6i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.16xlarge for transform job usage
ml.m6i.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for cluster spot instance usage
ml.m6i.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for cluster usage
ml.m6i.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for endpoint usage
ml.m6i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for notebook instance usage
ml.m6i.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for processing job usage
ml.m6i.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for spot training job usage
ml.m6i.24xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for training job usage
ml.m6i.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.m6i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.24xlarge for transform job usage
ml.m6i.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for cluster spot instance usage
ml.m6i.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for cluster usage
ml.m6i.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for endpoint usage
ml.m6i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for notebook instance usage
ml.m6i.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for processing job usage
ml.m6i.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for spot training job usage
ml.m6i.2xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for training job usage
ml.m6i.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for training warm pool usage
ml.m6i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.2xlarge for transform job usage
ml.m6i.32xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.m6i.32xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for cluster usage
ml.m6i.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for endpoint usage
ml.m6i.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for notebook instance usage
ml.m6i.32xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for processing job usage
ml.m6i.32xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for spot training job usage
ml.m6i.32xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for training job usage
ml.m6i.32xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for training warm pool usage
ml.m6i.32xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.32xlarge for transform job usage
ml.m6i.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for cluster spot instance usage
ml.m6i.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for cluster usage
ml.m6i.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.m6i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for notebook instance usage
ml.m6i.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for processing job usage
ml.m6i.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for spot training job usage
ml.m6i.4xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for training job usage
ml.m6i.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for training warm pool usage
ml.m6i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.4xlarge for transform job usage
ml.m6i.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for cluster spot instance usage
ml.m6i.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for cluster usage
ml.m6i.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for endpoint usage
ml.m6i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for notebook instance usage
ml.m6i.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for processing job usage

Name	Default	Adjustable	Description
ml.m6i.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for spot training job usage
ml.m6i.8xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for training job usage
ml.m6i.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for training warm pool usage
ml.m6i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.8xlarge for transform job usage
ml.m6i.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.large for cluster spot instance usage
ml.m6i.large for cluster usage	Each supported Region: 0	Yes	ml.m6i.large for cluster usage
ml.m6i.large for endpoint usage	Each supported Region: 0	Yes	ml.m6i.large for endpoint usage
ml.m6i.large for notebook instance usage	Each supported Region: 1	Yes	ml.m6i.large for notebook instance usage
ml.m6i.large for processing job usage	Each supported Region: 0	Yes	ml.m6i.large for processing job usage
ml.m6i.large for spot training job usage	Each supported Region: 0	Yes	ml.m6i.large for spot training job usage
ml.m6i.large for training job usage	Each supported Region: 0	Yes	ml.m6i.large for training job usage
ml.m6i.large for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.large for training warm pool usage

Name	Default	Adjustable	Description
ml.m6i.large for transform job usage	Each supported Region: 0	Yes	ml.m6i.large for transform job usage
ml.m6i.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m6i.xlarge for cluster spot instance usage
ml.m6i.xlarge for cluster usage	Each supported Region: 0	Yes	ml.m6i.xlarge for cluster usage
ml.m6i.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m6i.xlarge for endpoint usage
ml.m6i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m6i.xlarge for notebook instance usage
ml.m6i.xlarge for processing job usage	Each supported Region: 0	Yes	ml.m6i.xlarge for processing job usage
ml.m6i.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m6i.xlarge for spot training job usage
ml.m6i.xlarge for training job usage	Each supported Region: 0	Yes	ml.m6i.xlarge for training job usage
ml.m6i.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m6i.xlarge for training warm pool usage
ml.m6i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.m6i.xlarge for transform job usage
ml.m6id.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.12xlarge for notebook instance usage
ml.m6id.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.16xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.m6id.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.24xlarge for notebook instance usage
ml.m6id.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.2xlarge for notebook instance usage
ml.m6id.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.32xlarge for notebook instance usage
ml.m6id.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.4xlarge for notebook instance usage
ml.m6id.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m6id.8xlarge for notebook instance usage
ml.m6id.large for notebook instance usage	Each supported Region: 1	Yes	ml.m6id.large for notebook instance usage
ml.m6id.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m6id.xlarge for notebook instance usage
ml.m7i.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for cluster spot instance usage
ml.m7i.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for cluster usage
ml.m7i.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for endpoint usage
ml.m7i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for notebook instance usage
ml.m7i.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for processing job usage

Name	Default	Adjustable	Description
ml.m7i.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for spot training job usage
ml.m7i.12xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for training job usage
ml.m7i.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for training warm pool usage
ml.m7i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.12xlarge for transform job usage
ml.m7i.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for cluster spot instance usage
ml.m7i.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for cluster usage
ml.m7i.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for endpoint usage
ml.m7i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for notebook instance usage
ml.m7i.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for processing job usage
ml.m7i.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for spot training job usage
ml.m7i.16xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for training job usage

Name	Default	Adjustable	Description
ml.m7i.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for training warm pool usage
ml.m7i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.16xlarge for transform job usage
ml.m7i.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for cluster spot instance usage
ml.m7i.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for cluster usage
ml.m7i.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for endpoint usage
ml.m7i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for notebook instance usage
ml.m7i.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for processing job usage
ml.m7i.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for spot training job usage
ml.m7i.24xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for training job usage
ml.m7i.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for training warm pool usage
ml.m7i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.24xlarge for transform job usage

Name	Default	Adjustable	Description
ml.m7i.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for cluster spot instance usage
ml.m7i.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for cluster usage
ml.m7i.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for endpoint usage
ml.m7i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for notebook instance usage
ml.m7i.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for processing job usage
ml.m7i.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for spot training job usage
ml.m7i.2xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for training job usage
ml.m7i.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for training warm pool usage
ml.m7i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.2xlarge for transform job usage
ml.m7i.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for cluster spot instance usage
ml.m7i.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for cluster usage

Name	Default	Adjustable	Description
ml.m7i.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for endpoint usage
ml.m7i.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for notebook instance usage
ml.m7i.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for processing job usage
ml.m7i.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for spot training job usage
ml.m7i.48xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for training job usage
ml.m7i.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for training warm pool usage
ml.m7i.48xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.48xlarge for transform job usage
ml.m7i.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for cluster spot instance usage
ml.m7i.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for cluster usage
ml.m7i.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for endpoint usage
ml.m7i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.m7i.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for processing job usage
ml.m7i.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for spot training job usage
ml.m7i.4xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for training job usage
ml.m7i.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for training warm pool usage
ml.m7i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.4xlarge for transform job usage
ml.m7i.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for cluster spot instance usage
ml.m7i.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for cluster usage
ml.m7i.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for endpoint usage
ml.m7i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for notebook instance usage
ml.m7i.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for processing job usage
ml.m7i.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.m7i.8xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for training job usage
ml.m7i.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for training warm pool usage
ml.m7i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.8xlarge for transform job usage
ml.m7i.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.large for cluster spot instance usage
ml.m7i.large for cluster usage	Each supported Region: 0	Yes	ml.m7i.large for cluster usage
ml.m7i.large for endpoint usage	Each supported Region: 0	Yes	ml.m7i.large for endpoint usage
ml.m7i.large for notebook instance usage	Each supported Region: 1	Yes	ml.m7i.large for notebook instance usage
ml.m7i.large for processing job usage	Each supported Region: 0	Yes	ml.m7i.large for processing job usage
ml.m7i.large for spot training job usage	Each supported Region: 0	Yes	ml.m7i.large for spot training job usage
ml.m7i.large for training job usage	Each supported Region: 0	Yes	ml.m7i.large for training job usage
ml.m7i.large for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.large for training warm pool usage
ml.m7i.large for transform job usage	Each supported Region: 0	Yes	ml.m7i.large for transform job usage

Name	Default	Adjustable	Description
ml.m7i.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.m7i.xlarge for cluster spot instance usage
ml.m7i.xlarge for cluster usage	Each supported Region: 0	Yes	ml.m7i.xlarge for cluster usage
ml.m7i.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m7i.xlarge for endpoint usage
ml.m7i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.m7i.xlarge for notebook instance usage
ml.m7i.xlarge for processing job usage	Each supported Region: 0	Yes	ml.m7i.xlarge for processing job usage
ml.m7i.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.m7i.xlarge for spot training job usage
ml.m7i.xlarge for training job usage	Each supported Region: 0	Yes	ml.m7i.xlarge for training job usage
ml.m7i.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.m7i.xlarge for training warm pool usage
ml.m7i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.m7i.xlarge for transform job usage
ml.m8g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.12xlarge for endpoint usage
ml.m8g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.16xlarge for endpoint usage
ml.m8g.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.24xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.m8g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.2xlarge for endpoint usage
ml.m8g.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.48xlarge for endpoint usage
ml.m8g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.4xlarge for endpoint usage
ml.m8g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.8xlarge for endpoint usage
ml.m8g.large for endpoint usage	Each supported Region: 0	Yes	ml.m8g.large for endpoint usage
ml.m8g.medium for endpoint usage	Each supported Region: 0	Yes	ml.m8g.medium for endpoint usage
ml.m8g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.m8g.xlarge for endpoint usage
ml.p2.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.p2.16xlarge for transform job usage
ml.p2.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.p2.8xlarge for transform job usage
ml.p2.xlarge for transform job usage	Each supported Region: 0	Yes	ml.p2.xlarge for transform job usage
ml.p3.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p3.16xlarge for endpoint usage
ml.p3.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p3.16xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.p3.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.p3.16xlarge for processing job usage
ml.p3.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p3.16xlarge for spot training job usage
ml.p3.16xlarge for training job usage	Each supported Region: 0	Yes	ml.p3.16xlarge for training job usage
ml.p3.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p3.16xlarge for training warm pool usage
ml.p3.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.p3.16xlarge for transform job usage
ml.p3.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p3.2xlarge for endpoint usage
ml.p3.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p3.2xlarge for notebook instance usage
ml.p3.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.p3.2xlarge for processing job usage
ml.p3.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p3.2xlarge for spot training job usage
ml.p3.2xlarge for training job usage	Each supported Region: 0	Yes	ml.p3.2xlarge for training job usage
ml.p3.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p3.2xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.p3.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.p3.2xlarge for transform job usage
ml.p3.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p3.8xlarge for endpoint usage
ml.p3.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p3.8xlarge for notebook instance usage
ml.p3.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.p3.8xlarge for processing job usage
ml.p3.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p3.8xlarge for spot training job usage
ml.p3.8xlarge for training job usage	Each supported Region: 0	Yes	ml.p3.8xlarge for training job usage
ml.p3.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p3.8xlarge for training warm pool usage
ml.p3.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.p3.8xlarge for transform job usage
ml.p3dn.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p3dn.24xlarge for notebook instance usage
ml.p3dn.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p3dn.24xlarge for spot training job usage
ml.p3dn.24xlarge for training job usage	Each supported Region: 0	Yes	ml.p3dn.24xlarge for training job usage

Name	Default	Adjustable	Description
ml.p3dn.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p3dn.24xlarge for training warm pool usage
ml.p4d.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for cluster spot instance usage
ml.p4d.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for cluster usage
ml.p4d.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for endpoint usage
ml.p4d.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for notebook instance usage
ml.p4d.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for spot training job usage
ml.p4d.24xlarge for training job usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for training job usage
ml.p4d.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p4d.24xlarge for training warm pool usage
ml.p4de.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for cluster spot instance usage
ml.p4de.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for cluster usage
ml.p4de.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.p4de.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for notebook instance usage
ml.p4de.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for spot training job usage
ml.p4de.24xlarge for training job usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for training job usage
ml.p4de.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p4de.24xlarge for training warm pool usage
ml.p5.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p5.48xlarge for cluster spot instance usage
ml.p5.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.p5.48xlarge for cluster usage
ml.p5.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p5.48xlarge for endpoint usage
ml.p5.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.p5.48xlarge for notebook instance usage
ml.p5.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p5.48xlarge for spot training job usage
ml.p5.48xlarge for training job usage	Each supported Region: 0	Yes	ml.p5.48xlarge for training job usage
ml.p5.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p5.48xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.p5.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.p5.4xlarge for cluster usage
ml.p5.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p5.4xlarge for endpoint usage
ml.p5.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.p5.4xlarge for processing job usage
ml.p5.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p5.4xlarge for spot training job usage
ml.p5.4xlarge for training job usage	Each supported Region: 0	Yes	ml.p5.4xlarge for training job usage
ml.p5.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p5.4xlarge for training warm pool usage
ml.p5e.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for cluster spot instance usage
ml.p5e.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for cluster usage
ml.p5e.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for endpoint usage
ml.p5e.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for spot training job usage
ml.p5e.48xlarge for training job usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for training job usage

Name	Default	Adjustable	Description
ml.p5e.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p5e.48xlarge for training warm pool usage
ml.p5en.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for cluster spot instance usage
ml.p5en.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for cluster usage
ml.p5en.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for endpoint usage
ml.p5en.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for spot training job usage
ml.p5en.48xlarge for training job usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for training job usage
ml.p5en.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p5en.48xlarge for training warm pool usage
ml.p6-b200.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for cluster spot instance usage
ml.p6-b200.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for cluster usage
ml.p6-b200.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for endpoint usage
ml.p6-b200.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.p6-b200.48xlarge for training job usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for training job usage
ml.p6-b200.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p6-b200.48xlarge for training warm pool usage
ml.p6-b300.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.p6-b300.48xlarge for cluster usage
ml.p6-b300.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.p6-b300.48xlarge for endpoint usage
ml.p6-b300.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.p6-b300.48xlarge for spot training job usage
ml.p6-b300.48xlarge for training job usage	Each supported Region: 0	Yes	ml.p6-b300.48xlarge for training job usage
ml.p6-b300.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p6-b300.48xlarge for training warm pool usage
ml.p6e-gb200.36xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.p6e-gb200.36xlarge for cluster spot instance usage
ml.p6e-gb200.36xlarge for cluster usage	Each supported Region: 0	Yes	ml.p6e-gb200.36xlarge for cluster usage
ml.p6e-gb200.36xlarge for training job usage	Each supported Region: 0	Yes	ml.p6e-gb200.36xlarge for training job usage
ml.p6e-gb200.36xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.p6e-gb200.36xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.r5.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5.12xlarge for endpoint usage
ml.r5.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.12xlarge for notebook instance usage
ml.r5.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.12xlarge for processing job usage
ml.r5.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.12xlarge for spot training job usage
ml.r5.12xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.12xlarge for training job usage
ml.r5.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.12xlarge for training warm pool usage
ml.r5.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.16xlarge for notebook instance usage
ml.r5.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.16xlarge for processing job usage
ml.r5.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.16xlarge for spot training job usage
ml.r5.16xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.16xlarge for training job usage
ml.r5.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.16xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.r5.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5.24xlarge for endpoint usage
ml.r5.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.24xlarge for notebook instance usage
ml.r5.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.24xlarge for processing job usage
ml.r5.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.24xlarge for spot training job usage
ml.r5.24xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.24xlarge for training job usage
ml.r5.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.24xlarge for training warm pool usage
ml.r5.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5.2xlarge for endpoint usage
ml.r5.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.2xlarge for notebook instance usage
ml.r5.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.2xlarge for processing job usage
ml.r5.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.2xlarge for spot training job usage
ml.r5.2xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.2xlarge for training job usage
ml.r5.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.2xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.r5.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5.4xlarge for endpoint usage
ml.r5.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.4xlarge for notebook instance usage
ml.r5.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.4xlarge for processing job usage
ml.r5.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.4xlarge for spot training job usage
ml.r5.4xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.4xlarge for training job usage
ml.r5.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.4xlarge for training warm pool usage
ml.r5.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r5.8xlarge for notebook instance usage
ml.r5.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.8xlarge for processing job usage
ml.r5.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.8xlarge for spot training job usage
ml.r5.8xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.8xlarge for training job usage
ml.r5.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.8xlarge for training warm pool usage
ml.r5.large for endpoint usage	Each supported Region: 0	Yes	ml.r5.large for endpoint usage

Name	Default	Adjustable	Description
ml.r5.large for notebook instance usage	Each supported Region: 1	Yes	ml.r5.large for notebook instance usage
ml.r5.large for processing job usage	Each supported Region: 0	Yes	ml.r5.large for processing job usage
ml.r5.large for spot training job usage	Each supported Region: 0	Yes	ml.r5.large for spot training job usage
ml.r5.large for training job usage	Each supported Region: 0	Yes	ml.r5.large for training job usage
ml.r5.large for training warm pool usage	Each supported Region: 0	Yes	ml.r5.large for training warm pool usage
ml.r5.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5.xlarge for endpoint usage
ml.r5.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.r5.xlarge for notebook instance usage
ml.r5.xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5.xlarge for processing job usage
ml.r5.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5.xlarge for spot training job usage
ml.r5.xlarge for training job usage	Each supported Region: 0	Yes	ml.r5.xlarge for training job usage
ml.r5.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5.xlarge for training warm pool usage
ml.r5d.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5d.12xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.r5d.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.12xlarge for processing job usage
ml.r5d.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.12xlarge for spot training job usage
ml.r5d.12xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.12xlarge for training job usage
ml.r5d.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.12xlarge for training warm pool usage
ml.r5d.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.r5d.16xlarge for cluster usage
ml.r5d.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.16xlarge for processing job usage
ml.r5d.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.16xlarge for spot training job usage
ml.r5d.16xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.16xlarge for training job usage
ml.r5d.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.16xlarge for training warm pool usage
ml.r5d.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5d.24xlarge for endpoint usage
ml.r5d.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.24xlarge for processing job usage

Name	Default	Adjustable	Description
ml.r5d.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.24xlarge for spot training job usage
ml.r5d.24xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.24xlarge for training job usage
ml.r5d.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.24xlarge for training warm pool usage
ml.r5d.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5d.2xlarge for endpoint usage
ml.r5d.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.2xlarge for processing job usage
ml.r5d.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.2xlarge for spot training job usage
ml.r5d.2xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.2xlarge for training job usage
ml.r5d.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.2xlarge for training warm pool usage
ml.r5d.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5d.4xlarge for endpoint usage
ml.r5d.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.4xlarge for processing job usage
ml.r5d.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.4xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.r5d.4xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.4xlarge for training job usage
ml.r5d.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.4xlarge for training warm pool usage
ml.r5d.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.8xlarge for processing job usage
ml.r5d.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.8xlarge for spot training job usage
ml.r5d.8xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.8xlarge for training job usage
ml.r5d.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.8xlarge for training warm pool usage
ml.r5d.large for endpoint usage	Each supported Region: 0	Yes	ml.r5d.large for endpoint usage
ml.r5d.large for processing job usage	Each supported Region: 0	Yes	ml.r5d.large for processing job usage
ml.r5d.large for spot training job usage	Each supported Region: 0	Yes	ml.r5d.large for spot training job usage
ml.r5d.large for training job usage	Each supported Region: 0	Yes	ml.r5d.large for training job usage
ml.r5d.large for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.large for training warm pool usage

Name	Default	Adjustable	Description
ml.r5d.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r5d.xlarge for endpoint usage
ml.r5d.xlarge for processing job usage	Each supported Region: 0	Yes	ml.r5d.xlarge for processing job usage
ml.r5d.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r5d.xlarge for spot training job usage
ml.r5d.xlarge for training job usage	Each supported Region: 0	Yes	ml.r5d.xlarge for training job usage
ml.r5d.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r5d.xlarge for training warm pool usage
ml.r6g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.12xlarge for endpoint usage
ml.r6g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.16xlarge for endpoint usage
ml.r6g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.2xlarge for endpoint usage
ml.r6g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.4xlarge for endpoint usage
ml.r6g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.8xlarge for endpoint usage
ml.r6g.large for endpoint usage	Each supported Region: 0	Yes	ml.r6g.large for endpoint usage
ml.r6g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6g.xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.r6gd.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.12xlarge for endpoint usage
ml.r6gd.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.16xlarge for endpoint usage
ml.r6gd.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.2xlarge for endpoint usage
ml.r6gd.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.4xlarge for endpoint usage
ml.r6gd.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.8xlarge for endpoint usage
ml.r6gd.large for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.large for endpoint usage
ml.r6gd.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r6gd.xlarge for endpoint usage
ml.r6i.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.12xlarge for cluster spot instance usage
ml.r6i.12xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.12xlarge for cluster usage
ml.r6i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.12xlarge for notebook instance usage
ml.r6i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.12xlarge for transform job usage

Name	Default	Adjustable	Description
ml.r6i.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.16xlarge for cluster spot instance usage
ml.r6i.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.16xlarge for cluster usage
ml.r6i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.16xlarge for notebook instance usage
ml.r6i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.16xlarge for transform job usage
ml.r6i.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.24xlarge for cluster spot instance usage
ml.r6i.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.24xlarge for cluster usage
ml.r6i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.24xlarge for notebook instance usage
ml.r6i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.24xlarge for transform job usage
ml.r6i.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.2xlarge for cluster spot instance usage
ml.r6i.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.2xlarge for cluster usage
ml.r6i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.2xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.r6i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.2xlarge for transform job usage
ml.r6i.32xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.32xlarge for cluster spot instance usage
ml.r6i.32xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.32xlarge for cluster usage
ml.r6i.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.32xlarge for notebook instance usage
ml.r6i.32xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.32xlarge for transform job usage
ml.r6i.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.4xlarge for cluster spot instance usage
ml.r6i.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.4xlarge for cluster usage
ml.r6i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.4xlarge for notebook instance usage
ml.r6i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.4xlarge for transform job usage
ml.r6i.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.8xlarge for cluster spot instance usage
ml.r6i.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.8xlarge for cluster usage
ml.r6i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6i.8xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.r6i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.8xlarge for transform job usage
ml.r6i.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.large for cluster spot instance usage
ml.r6i.large for cluster usage	Each supported Region: 0	Yes	ml.r6i.large for cluster usage
ml.r6i.large for notebook instance usage	Each supported Region: 1	Yes	ml.r6i.large for notebook instance usage
ml.r6i.large for transform job usage	Each supported Region: 0	Yes	ml.r6i.large for transform job usage
ml.r6i.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r6i.xlarge for cluster spot instance usage
ml.r6i.xlarge for cluster usage	Each supported Region: 0	Yes	ml.r6i.xlarge for cluster usage
ml.r6i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.r6i.xlarge for notebook instance usage
ml.r6i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.r6i.xlarge for transform job usage
ml.r6id.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.12xlarge for notebook instance usage
ml.r6id.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.16xlarge for notebook instance usage
ml.r6id.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.24xlarge for notebook instance usage

Name	Default	Adjustable	Description
ml.r6id.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.2xlarge for notebook instance usage
ml.r6id.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.32xlarge for notebook instance usage
ml.r6id.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.4xlarge for notebook instance usage
ml.r6id.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r6id.8xlarge for notebook instance usage
ml.r6id.large for notebook instance usage	Each supported Region: 1	Yes	ml.r6id.large for notebook instance usage
ml.r6id.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.r6id.xlarge for notebook instance usage
ml.r7gd.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.12xlarge for endpoint usage
ml.r7gd.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.16xlarge for endpoint usage
ml.r7gd.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.2xlarge for endpoint usage
ml.r7gd.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.4xlarge for endpoint usage
ml.r7gd.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.8xlarge for endpoint usage
ml.r7gd.large for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.large for endpoint usage

Name	Default	Adjustable	Description
ml.r7gd.medium for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.medium for endpoint usage
ml.r7gd.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7gd.xlarge for endpoint usage
ml.r7i.12xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for cluster spot instance usage
ml.r7i.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for endpoint usage
ml.r7i.12xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for notebook instance usage
ml.r7i.12xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for processing job usage
ml.r7i.12xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for spot training job usage
ml.r7i.12xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for training job usage
ml.r7i.12xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for training warm pool usage
ml.r7i.12xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.12xlarge for transform job usage
ml.r7i.16xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.r7i.16xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for cluster usage
ml.r7i.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for endpoint usage
ml.r7i.16xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for notebook instance usage
ml.r7i.16xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for processing job usage
ml.r7i.16xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for spot training job usage
ml.r7i.16xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for training job usage
ml.r7i.16xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for training warm pool usage
ml.r7i.16xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.16xlarge for transform job usage
ml.r7i.24xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for cluster spot instance usage
ml.r7i.24xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for cluster usage
ml.r7i.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.r7i.24xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for notebook instance usage
ml.r7i.24xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for processing job usage
ml.r7i.24xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for spot training job usage
ml.r7i.24xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for training job usage
ml.r7i.24xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for training warm pool usage
ml.r7i.24xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.24xlarge for transform job usage
ml.r7i.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for cluster spot instance usage
ml.r7i.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for cluster usage
ml.r7i.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for endpoint usage
ml.r7i.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for notebook instance usage
ml.r7i.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for processing job usage
ml.r7i.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.r7i.2xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for training job usage
ml.r7i.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for training warm pool usage
ml.r7i.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.2xlarge for transform job usage
ml.r7i.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for cluster spot instance usage
ml.r7i.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for cluster usage
ml.r7i.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for endpoint usage
ml.r7i.48xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for notebook instance usage
ml.r7i.48xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for processing job usage
ml.r7i.48xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for spot training job usage
ml.r7i.48xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for training job usage
ml.r7i.48xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.r7i.48xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.48xlarge for transform job usage
ml.r7i.4xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for cluster spot instance usage
ml.r7i.4xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for cluster usage
ml.r7i.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for endpoint usage
ml.r7i.4xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for notebook instance usage
ml.r7i.4xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for processing job usage
ml.r7i.4xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for spot training job usage
ml.r7i.4xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for training job usage
ml.r7i.4xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for training warm pool usage
ml.r7i.4xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.4xlarge for transform job usage
ml.r7i.8xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for cluster spot instance usage
ml.r7i.8xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for cluster usage

Name	Default	Adjustable	Description
ml.r7i.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for endpoint usage
ml.r7i.8xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for notebook instance usage
ml.r7i.8xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for processing job usage
ml.r7i.8xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for spot training job usage
ml.r7i.8xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for training job usage
ml.r7i.8xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for training warm pool usage
ml.r7i.8xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.8xlarge for transform job usage
ml.r7i.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.large for cluster spot instance usage
ml.r7i.large for cluster usage	Each supported Region: 0	Yes	ml.r7i.large for cluster usage
ml.r7i.large for endpoint usage	Each supported Region: 0	Yes	ml.r7i.large for endpoint usage
ml.r7i.large for notebook instance usage	Each supported Region: 1	Yes	ml.r7i.large for notebook instance usage
ml.r7i.large for processing job usage	Each supported Region: 0	Yes	ml.r7i.large for processing job usage

Name	Default	Adjustable	Description
ml.r7i.large for spot training job usage	Each supported Region: 0	Yes	ml.r7i.large for spot training job usage
ml.r7i.large for training job usage	Each supported Region: 0	Yes	ml.r7i.large for training job usage
ml.r7i.large for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.large for training warm pool usage
ml.r7i.large for transform job usage	Each supported Region: 0	Yes	ml.r7i.large for transform job usage
ml.r7i.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.r7i.xlarge for cluster spot instance usage
ml.r7i.xlarge for cluster usage	Each supported Region: 0	Yes	ml.r7i.xlarge for cluster usage
ml.r7i.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r7i.xlarge for endpoint usage
ml.r7i.xlarge for notebook instance usage	Each supported Region: 1	Yes	ml.r7i.xlarge for notebook instance usage
ml.r7i.xlarge for processing job usage	Each supported Region: 0	Yes	ml.r7i.xlarge for processing job usage
ml.r7i.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.r7i.xlarge for spot training job usage
ml.r7i.xlarge for training job usage	Each supported Region: 0	Yes	ml.r7i.xlarge for training job usage
ml.r7i.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.r7i.xlarge for training warm pool usage

Name	Default	Adjustable	Description
ml.r7i.xlarge for transform job usage	Each supported Region: 0	Yes	ml.r7i.xlarge for transform job usage
ml.r8g.12xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.12xlarge for endpoint usage
ml.r8g.16xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.16xlarge for endpoint usage
ml.r8g.24xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.24xlarge for endpoint usage
ml.r8g.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.2xlarge for endpoint usage
ml.r8g.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.48xlarge for endpoint usage
ml.r8g.4xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.4xlarge for endpoint usage
ml.r8g.8xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.8xlarge for endpoint usage
ml.r8g.large for endpoint usage	Each supported Region: 0	Yes	ml.r8g.large for endpoint usage
ml.r8g.medium for endpoint usage	Each supported Region: 0	Yes	ml.r8g.medium for endpoint usage
ml.r8g.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.r8g.xlarge for endpoint usage
ml.t2.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.t2.2xlarge for endpoint usage

Name	Default	Adjustable	Description
ml.t2.2xlarge for notebook instance usage	Each supported Region: 6	Yes	ml.t2.2xlarge for notebook instance usage
ml.t2.large for endpoint usage	Each supported Region: 0	Yes	ml.t2.large for endpoint usage
ml.t2.large for notebook instance usage	Each supported Region: 6	Yes	ml.t2.large for notebook instance usage
ml.t2.medium for endpoint usage	Each supported Region: 2	Yes	ml.t2.medium for endpoint usage
ml.t2.medium for notebook instance usage	Each supported Region: 6	Yes	ml.t2.medium for notebook instance usage
ml.t2.xlarge for endpoint usage	Each supported Region: 0	Yes	ml.t2.xlarge for endpoint usage
ml.t2.xlarge for notebook instance usage	Each supported Region: 6	Yes	ml.t2.xlarge for notebook instance usage
ml.t3.2xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.t3.2xlarge for cluster spot instance usage
ml.t3.2xlarge for cluster usage	Each supported Region: 0	Yes	ml.t3.2xlarge for cluster usage
ml.t3.2xlarge for notebook instance usage	Each supported Region: 6	Yes	ml.t3.2xlarge for notebook instance usage
ml.t3.2xlarge for processing job usage	Each supported Region: 0	Yes	ml.t3.2xlarge for processing job usage
ml.t3.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.t3.2xlarge for spot training job usage

Name	Default	Adjustable	Description
ml.t3.2xlarge for training job usage	Each supported Region: 0	Yes	ml.t3.2xlarge for training job usage
ml.t3.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.t3.2xlarge for training warm pool usage
ml.t3.large for cluster spot instance usage	Each supported Region: 0	Yes	ml.t3.large for cluster spot instance usage
ml.t3.large for cluster usage	Each supported Region: 0	Yes	ml.t3.large for cluster usage
ml.t3.large for notebook instance usage	Each supported Region: 6	Yes	ml.t3.large for notebook instance usage
ml.t3.large for processing job usage	Each supported Region: 4	Yes	ml.t3.large for processing job usage
ml.t3.large for spot training job usage	Each supported Region: 0	Yes	ml.t3.large for spot training job usage
ml.t3.large for training job usage	Each supported Region: 0	Yes	ml.t3.large for training job usage
ml.t3.large for training warm pool usage	Each supported Region: 0	Yes	ml.t3.large for training warm pool usage
ml.t3.medium for cluster spot instance usage	Each supported Region: 0	Yes	ml.t3.medium for cluster spot instance usage
ml.t3.medium for cluster usage	Each supported Region: 0	Yes	ml.t3.medium for cluster usage
ml.t3.medium for notebook instance usage	Each supported Region: 6	Yes	ml.t3.medium for notebook instance usage

Name	Default	Adjustable	Description
ml.t3.medium for processing job usage	Each supported Region: 4	Yes	ml.t3.medium for processing job usage
ml.t3.xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.t3.xlarge for cluster spot instance usage
ml.t3.xlarge for cluster usage	Each supported Region: 0	Yes	ml.t3.xlarge for cluster usage
ml.t3.xlarge for notebook instance usage	Each supported Region: 6	Yes	ml.t3.xlarge for notebook instance usage
ml.t3.xlarge for processing job usage	Each supported Region: 2	Yes	ml.t3.xlarge for processing job usage
ml.t3.xlarge for spot training job usage	Each supported Region: 0	Yes	ml.t3.xlarge for spot training job usage
ml.t3.xlarge for training job usage	Each supported Region: 0	Yes	ml.t3.xlarge for training job usage
ml.t3.xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.t3.xlarge for training warm pool usage
ml.trn1.2xlarge for endpoint usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for endpoint usage
ml.trn1.2xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for notebook instance usage
ml.trn1.2xlarge for spot training job usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for spot training job usage
ml.trn1.2xlarge for training job usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for training job usage

Name	Default	Adjustable	Description
ml.trn1.2xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for training warm pool usage
ml.trn1.2xlarge for transform job usage	Each supported Region: 0	Yes	ml.trn1.2xlarge for transform job usage
ml.trn1.32xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for cluster spot instance usage
ml.trn1.32xlarge for cluster usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for cluster usage
ml.trn1.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for endpoint usage
ml.trn1.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for notebook instance usage
ml.trn1.32xlarge for spot training job usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for spot training job usage
ml.trn1.32xlarge for training job usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for training job usage
ml.trn1.32xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for training warm pool usage
ml.trn1.32xlarge for transform job usage	Each supported Region: 0	Yes	ml.trn1.32xlarge for transform job usage
ml.trn1n.32xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for cluster spot instance usage

Name	Default	Adjustable	Description
ml.trn1n.32xlarge for cluster usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for cluster usage
ml.trn1n.32xlarge for endpoint usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for endpoint usage
ml.trn1n.32xlarge for notebook instance usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for notebook instance usage
ml.trn1n.32xlarge for spot training job usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for spot training job usage
ml.trn1n.32xlarge for training job usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for training job usage
ml.trn1n.32xlarge for training warm pool usage	Each supported Region: 0	Yes	ml.trn1n.32xlarge for training warm pool usage
ml.trn2.3xlarge for cluster usage	Each supported Region: 0	Yes	ml.trn2.3xlarge for cluster usage
ml.trn2.48xlarge for cluster spot instance usage	Each supported Region: 0	Yes	ml.trn2.48xlarge for cluster spot instance usage
ml.trn2.48xlarge for cluster usage	Each supported Region: 0	Yes	ml.trn2.48xlarge for cluster usage
ml.trn2.48xlarge for endpoint usage	Each supported Region: 0	Yes	ml.trn2.48xlarge for endpoint usage

AWS Secrets Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	secretsmanager.us-east-2.amazonaws.com	HTTPS	
		secretsmanager-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	secretsmanager.us-east-1.amazonaws.com	HTTPS	
		secretsmanager-fips.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	secretsmanager.us-west-1.amazonaws.com	HTTPS	
		secretsmanager-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	secretsmanager.us-west-2.amazonaws.com	HTTPS	
		secretsmanager-fips.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	secretsmanager.af-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	secretsmanager.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	secretsmanager.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	secretsmanager.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	secretsmanager.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	secretsmanager.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	secretsmanager.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	secretsmanager.ap-southeast-6.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Osaka)	ap-northeast-3	secretsmanager.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	secretsmanager.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	secretsmanager.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	secretsmanager.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	secretsmanager.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	secretsmanager.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	secretsmanager.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	secretsmanager.ca-central-1.amazonaws.com secretsmanager-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	secretsmanager.ca-west-1.amazonaws.com	HTTPS	
		secretsmanager-fips.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	secretsmanager.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	secretsmanager.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	secretsmanager.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	secretsmanager.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	secretsmanager.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	secretsmanager.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	secretsmanager.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	secretsmanager.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	secretsmanager.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	secretsmanager.mx-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	secretsmanager.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	secretsmanager.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	secretsmanager.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	secretsmanager.us-gov-east-1.amazonaws.com secretsmanager-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	secretsmanager.us-gov-west-1.amazonaws.com secretsmanager-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Combined rate of DeleteResourcePolicy, GetResourcePolicy, PutResourcePolicy, and ValidateResourcePolicy API requests	Each supported Region: 50 per second	No	The maximum transactions per second for DeleteResourcePolicy, GetResourcePolicy,

Name	Default	Adjustable	Description
			PutResourcePolicy, and ValidateResourcePolicy API requests combined.
Combined rate of PutSecretValue, RemoveRegionsFromReplication, ReplicateSecretToRegion, StopReplicationToReplica, UpdateSecret, and UpdateSecretVersionStage API requests	Each supported Region: 50 per second	No	The maximum transactions per second for PutSecretValue, RemoveRegionsFromReplication, ReplicateSecretToRegion, StopReplicationToReplica, UpdateSecret, and UpdateSecretVersionStage API requests combined.
Combined rate of RestoreSecret API requests	Each supported Region: 50 per second	No	The maximum transactions per second for RestoreSecret API requests.
Combined rate of RotateSecret and CancelRotateSecret API requests	Each supported Region: 50 per second	No	The maximum transactions per second for RotateSecret and CancelRotateSecret API requests combined.
Combined rate of TagResource and UntagResource API requests	Each supported Region: 50 per second	No	The maximum transactions per second for TagResource and UntagResource API requests combined.

Name	Default	Adjustable	Description
Rate of BatchGetSecretValue API requests	Each supported Region: 100 per second	No	The maximum transactions per second for BatchGetSecretValue API requests.
Rate of CreateSecret API requests	Each supported Region: 50 per second	No	The maximum transactions per second for CreateSecret API requests.
Rate of DeleteSecret API requests	Each supported Region: 50 per second	No	The maximum transactions per second for DeleteSecret API requests.
Rate of DescribeSecret API requests	Each supported Region: 40,000 per second	No	The maximum transactions per second for DescribeSecret API requests.
Rate of GetRandomPassword API requests	Each supported Region: 50 per second	No	The maximum transactions per second for GetRandomPassword API requests.
Rate of GetSecretValue API requests	Each supported Region: 10,000 per second	No	The maximum transactions per second for GetSecretValue API requests.
Rate of ListSecretVersionIds API requests	Each supported Region: 50 per second	No	The maximum transactions per second for ListSecretVersionIds API requests.

Name	Default	Adjustable	Description
Rate of ListSecrets API requests	Each supported Region: 100 per second	No	The maximum transactions per second for ListSecrets API requests.
Resource-based policy length	Each supported Region: 20,480	No	The maximum number of characters in a resource-based permissions policy attached to a secret.
Secret value size	Each supported Region: 65,536 Bytes	No	The maximum size of an encrypted secret value. If the secret value is a string, then this is the number of characters permitted in the secret value.
Secrets	Each supported Region: 500,000	No	The maximum number of secrets in each AWS Region of this AWS account.
Staging labels attached across all versions of a secret	Each supported Region: 20	No	The maximum number of staging labels attached across all versions of a secret.
Versions per secret	Each supported Region: 100	No	The maximum number of versions of a secret.

Amazon Security Lake endpoints

The following are the service endpoints for this service. To connect programmatically to an AWS service, you use an endpoint. In addition to the standard AWS endpoints, some AWS services offer FIPS endpoints in selected Regions. For more information, see AWS service endpoints.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	securitylake.us-east-2.amazonaws.com	HTTPS
		securitylake-fips.us-east-2.amazonaws.com	HTTPS
		securitylake-fips.us-east-2.api.aws	HTTPS
		securitylake.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	securitylake.us-east-1.amazonaws.com	HTTPS
		securitylake-fips.us-east-1.amazonaws.com	HTTPS
		securitylake-fips.us-east-1.api.aws	HTTPS
		securitylake.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	securitylake.us-west-1.amazonaws.com	HTTPS
		securitylake-fips.us-west-1.amazonaws.com	HTTPS
		securitylake-fips.us-west-1.api.aws	HTTPS
		securitylake.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	securitylake.us-west-2.amazonaws.com	HTTPS
		securitylake-fips.us-west-2.amazonaws.com	HTTPS
		securitylake-fips.us-west-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		securitylake.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	securitylake.ap-south-1.amazonaws.com	HTTPS
		securitylake.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	securitylake.ap-northeast-3.amazonaws.com	HTTPS
		securitylake.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	securitylake.ap-northeast-2.amazonaws.com	HTTPS
		securitylake.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	securitylake.ap-southeast-1.amazonaws.com	HTTPS
		securitylake.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	securitylake.ap-southeast-2.amazonaws.com	HTTPS
		securitylake.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	securitylake.ap-northeast-1.amazonaws.com	HTTPS
		securitylake.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	securitylake.ca-central-1.amazonaws.com	HTTPS
		securitylake.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	securitylake.eu-central-1.amazonaws.com	HTTPS
		securitylake.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	securitylake.eu-west-1.amazonaws.com securitylake.eu-west-1.api.aws	HTTPS HTTPS	
Europe (London)	eu-west-2	securitylake.eu-west-2.amazonaws.com securitylake.eu-west-2.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	securitylake.eu-west-3.amazonaws.com securitylake.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	securitylake.eu-north-1.amazonaws.com securitylake.eu-north-1.api.aws	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	securitylake.sa-east-1.amazonaws.com securitylake.sa-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	securitylake.us-gov-east-1.amazonaws.com securitylake.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	securitylake.us-gov-west-1.amazonaws.com securitylake.us-gov-west-1.api.aws	HTTPS HTTPS	

AWS Security Hub CSPM endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	securityhub.us-east-2.amazonaws.com	HTTPS
		securityhub-fips.us-east-2.amazonaws.com	HTTPS
		securityhub.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	securityhub.us-east-1.amazonaws.com	HTTPS
		securityhub-fips.us-east-1.amazonaws.com	HTTPS
		securityhub.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	securityhub.us-west-1.amazonaws.com	HTTPS
		securityhub-fips.us-west-1.amazonaws.com	HTTPS
		securityhub.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	securityhub.us-west-2.amazonaws.com	HTTPS
		securityhub-fips.us-west-2.amazonaws.com	HTTPS
		securityhub.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	securityhub.af-south-1.amazonaws.com	HTTPS
		securityhub.af-south-1.api.aws	HTTPS
Asia Pacific	ap-east-1	securityhub.ap-east-1.amazonaws.com	HTTPS
		securityhub.ap-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	securityhub.ap-south-2.amazonaws.com securityhub.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	securityhub.ap-southeast-3.amazonaws.com securityhub.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	securityhub.ap-southeast-5.amazonaws.com securityhub.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	securityhub.ap-southeast-4.amazonaws.com securityhub.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	securityhub.ap-south-1.amazonaws.com securityhub.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	securityhub.ap-southeast-6.amazonaws.com securityhub.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	securityhub.ap-northeast-3.amazonaws.com securityhub.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	securityhub.ap-northeast-2.amazonaws.com securityhub.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	securityhub.ap-southeast-1.amazonaws.com securityhub.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	securityhub.ap-southeast-2.amazonaws.com securityhub.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	securityhub.ap-east-2.amazonaws.com securityhub.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	securityhub.ap-southeast-7.amazonaws.com securityhub.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	securityhub.ap-northeast-1.amazonaws.com securityhub.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	securityhub.ca-central-1.amazonaws.com securityhub.ca-central-1.api.aws	HTTPS HTTPS
Canada West (Calgary)	ca-west-1	securityhub.ca-west-1.amazonaws.com securityhub.ca-west-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Frankfurt)	eu-central-1	securityhub.eu-central-1.amazonaws.com	HTTPS
		securityhub.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	securityhub.eu-west-1.amazonaws.com	HTTPS
		securityhub.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	securityhub.eu-west-2.amazonaws.com	HTTPS
		securityhub.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	securityhub.eu-south-1.amazonaws.com	HTTPS
		securityhub.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	securityhub.eu-west-3.amazonaws.com	HTTPS
		securityhub.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	securityhub.eu-south-2.amazonaws.com	HTTPS
		securityhub.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	securityhub.eu-north-1.amazonaws.com	HTTPS
		securityhub.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	securityhub.eu-central-2.amazonaws.com	HTTPS
		securityhub.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	securityhub.il-central-1.amazonaws.com	HTTPS
		securityhub.il-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Mexico (Central)	mx-central-1	securityhub.mx-central-1.amazonaws.com	HTTPS
		securityhub.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	securityhub.me-south-1.amazonaws.com	HTTPS
		securityhub.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	securityhub.me-central-1.amazonaws.com	HTTPS
		securityhub.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	securityhub.sa-east-1.amazonaws.com	HTTPS
		securityhub.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	securityhub.us-gov-east-1.amazonaws.com	HTTPS
		securityhub-fips.us-gov-east-1.amazonaws.com	HTTPS
		securityhub.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	securityhub.us-gov-west-1.amazonaws.com	HTTPS
		securityhub-fips.us-gov-west-1.amazonaws.com	HTTPS
		securityhub.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuste	Description
Number of Security Hub member accounts	Each supported Region: 10,000	No	The maximum number of Security Hub member accounts that can be added for each Security Hub administrator account in each Region.
Number of Security Hub outstanding invitations	Each supported Region: 1,000	No	The maximum number of outstanding Security Hub member account invitations that can be sent per AWS account (Security Hub administrator account) per Region.
Number of automation rules	Each supported Region: 100	No	The maximum number of automation rules that can be created by a Security Hub administrator account.
Number of custom actions	Each supported Region: 50	No	The maximum number of custom actions that can be created per account per Region.
Number of custom insights	Each supported Region: 100	No	The maximum number of user-defined custom insights that can be created per AWS account per Region.

Name	Default	Adjuste	Description
Number of insight results	Each supported Region: 100	No	The maximum number of aggregated results returned for the GetInsightsResults API operation.
Security Hub finding retention time	Each supported Region: 90	No	The maximum number of days a Security Hub finding is saved. This is 90 days after the most recent update or 90 days after the creation date if no update occurs.

For more information about Security Hub CSPM quotas, see Quotas in the *AWS Security Hub User Guide*.

AWS Security Incident Response endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	security-ir.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	security-ir.us-east-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	security-ir.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	security-ir.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	security-ir.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	security-ir.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	security-ir.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	security-ir.ap-southeast-4.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	security-ir.ap-south-1.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	security-ir.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	security-ir.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	security-ir.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	security-ir.ap-northeast-1.api.aws	HTTPS	
Canada (Central)	ca-central-1	security-ir.ca-central-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	security-ir.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	security-ir.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	security-ir.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	security-ir.eu-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	security-ir.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	security-ir.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	security-ir.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	security-ir.eu-central-2.api.aws	HTTPS	
Middle East (Bahrain)	me-south-1	security-ir.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	security-ir.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	security-ir.sa-east-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Active self managed cases	Each supported Region: 100	Yes	The number of active self managed cases.

Name	Default	Adjustable	Description
Active service managed cases	Each supported Region: 50	Yes	The number of active service managed cases.
Service managed cases created in the last day	Each supported Region: 50	Yes	The number of service managed cases created in the last day.
Throttle rate limit for BatchGetMemberAccountDetails	Each supported Region: 5 per second	No	The maximum number of BatchGetMemberAccountDetails requests you can make per second per account, in the current region
Throttle rate limit for CancelMembership	Each supported Region: 1 per second	No	The maximum number of CancelMembership requests you can make per second per account, in the current region
Throttle rate limit for CloseCase	Each supported Region: 1 per second	No	The maximum number of CloseCase requests you can make per second per account, in the current region
Throttle rate limit for CreateCase	Each supported Region: 1 per second	No	The maximum number of CreateCase requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for CreateCaseComment	Each supported Region: 1 per second	No	The maximum number of CreateCaseComment requests you can make per second per account, in the current region
Throttle rate limit for CreateMembership	Each supported Region: 1 per second	No	The maximum number of CreateMembership requests you can make per second per account, in the current region
Throttle rate limit for GetCase	Each supported Region: 5 per second	No	The maximum number of GetCase requests you can make per second per account, in the current region
Throttle rate limit for GetCaseAttachmentDownloadUrl	Each supported Region: 1 per second	No	The maximum number of GetCaseAttachmentDownloadUrl requests you can make per second per account, in the current region
Throttle rate limit for GetCaseAttachmentUploadUrl	Each supported Region: 1 per second	No	The maximum number of GetCaseAttachmentUploadUrl requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for GetMembership	Each supported Region: 5 per second	No	The maximum number of GetMembership requests you can make per second per account, in the current region
Throttle rate limit for ListCaseEdits	Each supported Region: 5 per second	No	The maximum number of ListCaseEdits requests you can make per second per account, in the current region
Throttle rate limit for ListCases	Each supported Region: 5 per second	No	The maximum number of ListCases requests you can make per second per account, in the current region
Throttle rate limit for ListComments	Each supported Region: 5 per second	No	The maximum number of ListComments requests you can make per second per account, in the current region
Throttle rate limit for ListInvestigations	Each supported Region: 5 per second	No	The maximum number of ListInvestigations requests you can make per second per account, in the current region
Throttle rate limit for ListMemberships	Each supported Region: 5 per second	No	The maximum number of ListMemberships requests you can make per second per account, in the current region

Name	Default	Adjustable	Description
Throttle rate limit for SendFeedback	Each supported Region: 1 per second	No	The maximum number of SendFeedback requests you can make per second per account, in the current region
Throttle rate limit for UpdateCase	Each supported Region: 1 per second	No	The maximum number of UpdateCase requests you can make per second per account, in the current region
Throttle rate limit for UpdateCaseComment	Each supported Region: 1 per second	No	The maximum number of UpdateCaseComment requests you can make per second per account, in the current region
Throttle rate limit for UpdateCaseStatus	Each supported Region: 1 per second	No	The maximum number of UpdateCaseStatus requests you can make per second per account, in the current region
Throttle rate limit for UpdateMembership	Each supported Region: 1 per second	No	The maximum number of UpdateMembership requests you can make per second per account, in the current region
Throttle rate limit for UpdateResolverType	Each supported Region: 1 per second	No	The maximum number of UpdateResolverType requests you can make per second per account, in the current region

Service Quotas endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	servicequotas.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	servicequotas.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	servicequotas.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	servicequotas.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	servicequotas.af-south-1.amazonaws.com	HTTPS	
Asia Pacific	ap-east-1	servicequotas.ap-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	servicequotas.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	servicequotas.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	servicequotas.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	servicequotas.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	servicequotas.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	servicequotas.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	servicequotas.ap-northeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	servicequotas.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	servicequotas.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	servicequotas.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Taipei)	ap-east-2	servicequotas.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	servicequotas.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	servicequotas.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	servicequotas.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	servicequotas.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	servicequotas.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	servicequotas.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	servicequotas.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	servicequotas.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	servicequotas.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	servicequotas.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	servicequotas.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	servicequotas.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	servicequotas.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	servicequotas.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	servicequotas.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	servicequotas.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	servicequotas.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	servicequotas.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	servicequotas.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Active requests per account	Each supported Region: 20	No	The maximum number of active service quota increase requests allowed per account
Active requests per account per opt-in Region	eu-south-2: 10 Each of the other supported Regions: 2	No	The maximum number of active service quota increase requests allowed per account in opt-in Regions. For more information about opt-in Regions, see https://docs.aws.amazon.com/accounts/latest/r

Name	Default	Adjustable	Description
			eference/manage-acct-regions.html
Active requests per quota	Each supported Region: 1	No	The maximum number of active service quota increase requests per quota, in the current Region
Max requests per template	Each supported Region: 10	No	The maximum number of service quota increase requests allowed per template
Throttle Rate for AssociateServiceQuotaTemplate	Each supported Region: 1 per second	No	The maximum number of AssociateServiceQuotaTemplate requests allowed per second per account, in the current Region
Throttle rate for DeleteServiceQuotaIncreaseRequestFromTemplate	Each supported Region: 2 per second	No	The maximum number of DeleteServiceQuotaIncreaseRequestFromTemplate requests allowed per second per account, in the current Region
Throttle rate for DisassociateServiceQuotaTemplate	Each supported Region: 1 per second	No	The maximum number of DisassociateServiceQuotaTemplate requests allowed per second per account, in the current Region

Name	Default	Adjustable	Description
Throttle rate for GetAWSDefaultServiceQuota	Each supported Region: 5 per second	No	The maximum number of GetAWSDefaultServiceQuota requests allowed per second per account, in the current Region
Throttle rate for GetAssociationForServiceQuotaTemplate	Each supported Region: 2 per second	No	The maximum number of GetAssociationForServiceQuotaTemplate requests allowed per second per account, in the current Region
Throttle rate for GetRequestedServiceQuotaChange	Each supported Region: 5 per second	No	The maximum number of GetRequestedServiceQuotaChange requests allowed per second per account, in the current Region
Throttle rate for GetServiceQuota	Each supported Region: 5 per second	No	The maximum number of GetServiceQuota requests allowed per second per account, in the current Region
Throttle rate for GetServiceQuotaIncreaseRequestFromTemplate	Each supported Region: 2 per second	No	The maximum number of GetServiceQuotaIncreaseRequestFromTemplate requests allowed per second per account, in the current Region

Name	Default	Adjustable	Description
Throttle rate for ListAWSDefaultServiceQuotas	Each supported Region: 10 per second	No	The maximum number of ListAWSDefaultServiceQuotas requests allowed per second per account, in the current Region
Throttle rate for ListRequestedServiceQuotaChangeHistory	Each supported Region: 5 per second	No	The maximum number of ListRequestedServiceQuotaChangeHistory requests allowed per second per account, in the current Region
Throttle rate for ListRequestedServiceQuotaChangeHistoryByQuota	Each supported Region: 5 per second	No	The maximum number of ListRequestedServiceQuotaChangeHistoryByQuota requests allowed per second per account, in the current Region
Throttle rate for ListServiceQuotaIncreaseRequestsInTemplate	Each supported Region: 2 per second	No	The maximum number of ListServiceQuotaIncreaseRequestsInTemplate requests allowed per second per account, in the current Region
Throttle rate for ListServiceQuotas	Each supported Region: 10 per second	No	The maximum number of ListServiceQuotas requests allowed per second per account, in the current Region

Name	Default	Adjustable	Description
Throttle rate for ListServices	Each supported Region: 10 per second	No	The maximum number of ListServices requests allowed per second per account, in the current Region
Throttle rate for ListTagsForResource	Each supported Region: 10 per second	No	The maximum number of ListTagsForResource requests allowed per second per account, in the current Region
Throttle rate for PutServiceQuotaIncreaseRequestIntoTemplate	Each supported Region: 1 per second	No	The maximum number of PutServiceQuotaIncreaseRequestIntoTemplate requests allowed per second per account, in the current Region
Throttle rate for RequestServiceQuotaIncrease	Each supported Region: 3 per second	No	The maximum number of RequestServiceQuotaIncrease requests allowed per second per account, in the current Region
Throttle rate for TagResource	Each supported Region: 10 per second	No	The maximum number of TagResource requests allowed per second per account, in the current Region

Name	Default	Adjustable	Description
Throttle rate for UntagResource	Each supported Region: 10 per second	No	The maximum number of UntagResource requests allowed per second per account, in the current Region

AWS Serverless Application Repository endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	serverlessrepo.us-east-2.amazonaws.com	HTTPS
		serverlessrepo-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	serverlessrepo.us-east-1.amazonaws.com	HTTPS
		serverlessrepo-fips.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	serverlessrepo.us-west-1.amazonaws.com	HTTPS
		serverlessrepo-fips.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	serverlessrepo.us-west-2.amazonaws.com serverlessrepo-fips.us-west-2.amazonaws.com	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	serverlessrepo.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	serverlessrepo.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	serverlessrepo.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	serverlessrepo.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	serverlessrepo.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	serverlessrepo.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	serverlessrepo.ca-central-1.amazonaws.com serverlessrepo-fips.ca-central-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	serverlessrepo.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	serverlessrepo.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	serverlessrepo.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	serverlessrepo.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	serverlessrepo.eu-north-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	serverlessrepo.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	serverlessrepo.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	serverlessrepo.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	serverlessrepo.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Application policy length	Each supported Region: 6,144	No	The maximum application policy length (in characters).
Free Amazon S3 storage for code packages	Each supported Region: 5 Gigabytes	No	The maximum amount (in GB) of free Amazon S3 storage for code packages per AWS account per AWS region.
Public applications	Each supported Region: 100	Yes	The maximum number of public applications per AWS account per AWS region.

For more information, see AWS Serverless Application Repository Quotas in the *AWS Serverless Application Repository Developer Guide*.

AWS Service Catalog endpoints and quotas

The following are the service endpoints and service quotas for this service. To connect programmatically to an AWS service, you use an endpoint. In addition to the standard AWS endpoints, some AWS services offer FIPS endpoints in selected Regions. For more information, see Amazon service endpoints. Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see Amazon service quotas.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	servicecatalog.us-east-2.amazonaws.com servicecatalog-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	servicecatalog.us-east-1.amazonaws.com servicecatalog-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	servicecatalog.us-west-1.amazonaws.com servicecatalog-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	servicecatalog.us-west-2.amazonaws.com servicecatalog-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	servicecatalog.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	servicecatalog.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	servicecatalog.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	servicecatalog.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	servicecatalog.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	servicecatalog.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	servicecatalog.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	servicecatalog.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	servicecatalog.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	servicecatalog.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	servicecatalog.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	servicecatalog.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	servicecatalog.eu-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	servicecatalog.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	servicecatalog.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	servicecatalog.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	servicecatalog.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	servicecatalog.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	servicecatalog.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	servicecatalog.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	servicecatalog.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	servicecatalog.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	servicecatalog.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	servicecatalog.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	servicecatalog.us-gov-east-1.amazonaws.com servicecatalog-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	servicecatalog.us-gov-west-1.amazonaws.com servicecatalog-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Applications per attribute group	Each supported Region: 1,000	Yes	The maximum number of applications per attribute group
Applications per region	Each supported Region: 2,000	Yes	The maximum number of applications you can create per region
Attribute groups per application	Each supported Region: 1,000	Yes	The maximum number of attribute groups per application

Name	Default	Adjustable	Description
Attribute groups per region	Each supported Region: 2,000	Yes	The maximum number of attribute groups you can create per region
Delegated administrators per organization	Each supported Region: 50	No	The maximum number of delegated administrators you can register per organization
Portfolios per region	Each supported Region: 100	Yes	The maximum number of portfolios you can create per region
Product versions per product	Each supported Region: 100	Yes	The maximum number of product versions you can create per product
Products per portfolio	Each supported Region: 150	Yes	The maximum number of products you can create per portfolio
Products per region	Each supported Region: 350	Yes	The maximum number of products you can create per region
Resources per application	Each supported Region: 1,000	Yes	The maximum number of resources per applications
Service action associations per provisioning artifact	Each supported Region: 25	No	The maximum number of service action associations you can create per provisioning artifact

Name	Default	Adjustable	Description
Service actions per region	Each supported Region: 200	No	The maximum number of service actions you can create per region
Shared accounts per portfolio	Each supported Region: 5,000	No	The maximum number of shared accounts per portfolio
TagOptions per resource	Each supported Region: 25	No	The maximum number of TagOptions you can associate with a resource
Tags per portfolio	Each supported Region: 20	No	The maximum number of tags you can create per portfolio
Tags per product	Each supported Region: 20	No	The maximum number of tags you can create per product
Tags per provisioned product	Each supported Region: 50	No	The maximum number of tags you can create per provisioned product
Users, groups, and roles per portfolio	Each supported Region: 100	Yes	The maximum number of users, groups, and roles you can create per portfolio
Users, groups, and roles per product	Each supported Region: 200	Yes	The maximum number of users, groups, and roles you can create per portfolio

Name	Default	Adjustable	Description
Values per TagOption	Each supported Region: 25	No	The maximum number of different values for each TagOption

For more information, see Service Catalog default service quotas in the *Service Catalog Administrator Guide*.

AWS Shield Advanced endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	shield.us-east-1.amazonaws.com	HTTPS
		shield-fips.us-east-1.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	shield.us-east-1.amazonaws.com	HTTPS
		shield-fips.us-east-1.amazonaws.com	HTTPS
US West (N.	us-west-1	shield.us-east-1.amazonaws.com	HTTPS
		shield-fips.us-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
California)				
US West (Oregon)	us-west-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS
Canada (Central)	ca-central-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (London)	eu-west-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Milan)	eu-south-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Paris)	eu-west-3	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Spain)	eu-south-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Mexico (Central)	mx-central-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Middle East (Bahrain)	me-south-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
Middle East (UAE)	me-central-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
South America (São Paulo)	sa-east-1	shield.us-east-1.amazonaws.com shield-fips.us-east-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
AWS Global Accelerator accelerator protections	Each supported Region: 1,000	Yes	The maximum number of AWS Global Accelerator accelerators you can monitor and protect.
Amazon Route 53 hosted zone protections	Each supported Region: 1,000	Yes	The maximum number of Amazon Route 53 hosted

Name	Default	Adjustable	Description
			zones you can monitor and protect.
CloudFront distribution protections	Each supported Region: 1,000	Yes	The maximum number of Amazon CloudFront distributions you can monitor and protect.
Elastic IP address protections	Each supported Region: 1,000	Yes	The maximum number of Elastic IP addresses you can monitor and protect.
Elastic Load Balancing load balancer protections	Each supported Region: 1,000	Yes	The maximum number of Elastic Load Balancing load balancers you can monitor and protect.

Amazon Simple Storage Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon S3 endpoints

When you use the REST API to send requests to the endpoints shown in the following table, you can use the virtual-hosted style and path-style methods. For more information, see Virtual hosting of buckets.

Note

Some Regions support legacy endpoints. For information about Amazon S3 backward compatibility for path-style and virtual-hosted–style URL requests, see Backward compatibility.

Amazon S3 regular endpoints

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
US East (Ohio)	us-east-2	s3.us-east-2.amazonaws.com s3.dualstack.us-east-2.amazonaws.com s3-fips.dualstack.us-east-2.amazonaws.com s3-fips.us-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4
US East (N. Virginia)	us-east-1	s3.us-east-1.amazonaws.com s3.dualstack.us-east-1.amazonaws.com s3-fips.us-east-1.amazonaws.com s3-fips.dualstack.us-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	2 & 4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
US West (N. California)	us-west-1	s3.us-west-1.amazonaws.com s3.dualstack.us-west-1.amazonaws.com s3-fips.dualstack.us-west-1.amazonaws.com s3-fips.us-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	2 & 4
US West (Oregon)	us-west-2	s3.us-west-2.amazonaws.com s3.dualstack.us-west-2.amazonaws.com s3-fips.dualstack.us-west-2.amazonaws.com s3-fips.us-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	2 & 4
Africa (Cape Town)	af-south-1	s3.af-south-1.amazonaws.com s3.dualstack.af-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Hong Kong)	ap-east-1	s3.ap-east-1.amazonaws.com s3.dualstack.ap-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Hyderabad)	ap-south-2	s3.ap-south-2.amazonaws.com s3.dualstack.ap-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Jakarta)	ap-southeast-3	s3.ap-southeast-3.amazonaws.com s3.dualstack.ap-southeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Malaysia)	ap-southeast-5	s3.ap-southeast-5.amazonaws.com s3.dualstack.ap-southeast-5.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Melbourne)	ap-southeast-4	s3.ap-southeast-4.amazonaws.com s3.dualstack.ap-southeast-4.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Mumbai)	ap-south-1	s3.ap-south-1.amazonaws.com s3.dualstack.ap-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (New Zealand)	ap-southeast-6	s3.ap-southeast-6.amazonaws.com s3.dualstack.ap-southeast-6.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Osaka)	ap-northeast-3	s3.ap-northeast-3.amazonaws.com s3.dualstack.ap-northeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Seoul)	ap-northeast-2	s3.ap-northeast-2.amazonaws.com s3.dualstack.ap-northeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Singapore)	ap-southeast-1	s3.ap-southeast-1.amazonaws.com s3.dualstack.ap-southeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Asia Pacific (Sydney)	ap-southeast-2	s3.ap-southeast-2.amazonaws.com s3.dualstack.ap-southeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Asia Pacific (Taipei)	ap-east-2	s3.ap-east-2.amazonaws.com s3.dualstack.ap-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Thailand)	ap-southeast-7	s3.ap-southeast-7.amazonaws.com s3.dualstack.ap-southeast-7.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Tokyo)	ap-northeast-1	s3.ap-northeast-1.amazonaws.com s3.dualstack.ap-northeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Canada (Central)	ca-central-1	s3.ca-central-1.amazonaws.com s3.dualstack.ca-central-1.amazonaws.com s3-fips.dualstack.ca-central-1.amazonaws.com s3-fips.ca-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Canada West (Calgary)	ca-west-1	s3.ca-west-1.amazonaws.com s3.dualstack.ca-west-1.amazonaws.com s3-fips.dualstack.ca-west-1.amazonaws.com s3-fips.ca-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4
Europe (Frankfurt)	eu-central-1	s3.eu-central-1.amazonaws.com s3.dualstack.eu-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Ireland)	eu-west-1	s3.eu-west-1.amazonaws.com s3.dualstack.eu-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Europe (London)	eu-west-2	s3.eu-west-2.amazonaws.com s3.dualstack.eu-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Milan)	eu-south-1	s3.eu-south-1.amazonaws.com s3.dualstack.eu-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Paris)	eu-west-3	s3.eu-west-3.amazonaws.com s3.dualstack.eu-west-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Spain)	eu-south-2	s3.eu-south-2.amazonaws.com s3.dualstack.eu-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Europe (Stockholm)	eu-north-1	s3.eu-north-1.amazonaws.com s3.dualstack.eu-north-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Zurich)	eu-central-2	s3.eu-central-2.amazonaws.com s3.dualstack.eu-central-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Israel (Tel Aviv)	il-central-1	s3.il-central-1.amazonaws.com s3.dualstack.il-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Mexico (Central)	mx-central-1	s3.mx-central-1.amazonaws.com s3.dualstack.mx-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Middle East (Bahrain)	me-south-1	s3.me-south-1.amazonaws.com s3.dualstack.me-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Middle East (UAE)	me-central-1	s3.me-central-1.amazonaws.com s3.dualstack.me-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
South America (São Paulo)	sa-east-1	s3.sa-east-1.amazonaws.com s3.dualstack.sa-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
AWS GovCloud (US-East)	us-gov-east-1	s3.us-gov-east-1.amazonaws.com s3-fips.dualstack.us-gov-east-1.amazonaws.com s3.dualstack.us-gov-east-1.amazonaws.com s3-fips.us-gov-east-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS HTTP	4
AWS GovCloud (US-West)	us-gov-west-1	s3.us-gov-west-1.amazonaws.com s3-fips.dualstack.us-gov-west-1.amazonaws.com s3.dualstack.us-gov-west-1.amazonaws.com s3-fips.us-gov-west-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS HTTP	2 & 4

Amazon S3 Tables endpoints

The `s3-tables` endpoints are used only with Amazon S3 Tables operations. For more information, see Working with Amazon S3 Tables and table buckets.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	s3tables.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	s3tables.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	s3tables.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	s3tables.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	s3tables.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	s3tables.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	s3tables.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	s3tables.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific	ap-southeast-5	s3tables.ap-southeast-5.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Malaysia)				
Asia Pacific (Melbourne)	ap-southeast-4	s3tables.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	s3tables.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	s3tables.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	s3tables.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	s3tables.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	s3tables.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	s3tables.ap-southeast-7.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Tokyo)	ap-northeast-1	s3tables.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	s3tables.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	s3tables.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	s3tables.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	s3tables.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	s3tables.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	s3tables.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	s3tables.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	s3tables.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	s3tables.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	s3tables.eu-central-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	s3tables.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	s3tables.mx-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	s3tables.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	s3tables.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	s3tables.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	s3tables.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	s3tables.us-gov-west-1.amazonaws.com	HTTPS	

Amazon S3 regular endpoints

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
US East (Ohio)	us-east-2	s3.us-east-2.amazonaws.com s3.dualstack.us-east-2.amazonaws.com s3-fips.dualstack.us-east-2.amazonaws.com s3-fips.us-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4
US East (N. Virginia)	us-east-1	s3.us-east-1.amazonaws.com s3.dualstack.us-east-1.amazonaws.com s3-fips.us-east-1.amazonaws.com s3-fips.dualstack.us-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	2 & 4
US West (N. California)	us-west-1	s3.us-west-1.amazonaws.com s3.dualstack.us-west-1.amazonaws.com s3-fips.dualstack.us-west-1.amazonaws.com s3-fips.us-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS	2 & 4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
			HTTPS	
US West (Oregon)	us-west-2	s3.us-west-2.amazonaws.com s3.dualstack.us-west-2.amazonaws.com s3-fips.dualstack.us-west-2.amazonaws.com s3-fips.us-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	2 & 4
Africa (Cape Town)	af-south-1	s3.af-south-1.amazonaws.com s3.dualstack.af-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Hong Kong)	ap-east-1	s3.ap-east-1.amazonaws.com s3.dualstack.ap-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Hyderabad)	ap-south-2	s3.ap-south-2.amazonaws.com s3.dualstack.ap-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Jakarta)	ap-southeast-3	s3.ap-southeast-3.amazonaws.com s3.dualstack.ap-southeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Malaysia)	ap-southeast-5	s3.ap-southeast-5.amazonaws.com s3.dualstack.ap-southeast-5.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Melbourne)	ap-southeast-4	s3.ap-southeast-4.amazonaws.com s3.dualstack.ap-southeast-4.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Mumbai)	ap-south-1	s3.ap-south-1.amazonaws.com s3.dualstack.ap-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (New Zealand)	ap-southeast-6	s3.ap-southeast-6.amazonaws.com s3.dualstack.ap-southeast-6.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Osaka)	ap-northeast-3	s3.ap-northeast-3.amazonaws.com s3.dualstack.ap-northeast-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Seoul)	ap-northeast-2	s3.ap-northeast-2.amazonaws.com s3.dualstack.ap-northeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Singapore)	ap-southeast-1	s3.ap-southeast-1.amazonaws.com s3.dualstack.ap-southeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Asia Pacific (Sydney)	ap-southeast-2	s3.ap-southeast-2.amazonaws.com s3.dualstack.ap-southeast-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Asia Pacific (Taipei)	ap-east-2	s3.ap-east-2.amazonaws.com s3.dualstack.ap-east-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Asia Pacific (Thailand)	ap-southeast-7	s3.ap-southeast-7.amazonaws.com s3.dualstack.ap-southeast-7.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Asia Pacific (Tokyo)	ap-northeast-1	s3.ap-northeast-1.amazonaws.com s3.dualstack.ap-northeast-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Canada (Central)	ca-central-1	s3.ca-central-1.amazonaws.com s3.dualstack.ca-central-1.amazonaws.com s3-fips.dualstack.ca-central-1.amazonaws.com s3-fips.ca-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4
Canada West (Calgary)	ca-west-1	s3.ca-west-1.amazonaws.com s3.dualstack.ca-west-1.amazonaws.com s3-fips.dualstack.ca-west-1.amazonaws.com s3-fips.ca-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS HTTPS HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Europe (Frankfurt)	eu-central-1	s3.eu-central-1.amazonaws.com s3.dualstack.eu-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Ireland)	eu-west-1	s3.eu-west-1.amazonaws.com s3.dualstack.eu-west-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
Europe (London)	eu-west-2	s3.eu-west-2.amazonaws.com s3.dualstack.eu-west-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Milan)	eu-south-1	s3.eu-south-1.amazonaws.com s3.dualstack.eu-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Europe (Paris)	eu-west-3	s3.eu-west-3.amazonaws.com s3.dualstack.eu-west-3.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Spain)	eu-south-2	s3.eu-south-2.amazonaws.com s3.dualstack.eu-south-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Stockholm)	eu-north-1	s3.eu-north-1.amazonaws.com s3.dualstack.eu-north-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Europe (Zurich)	eu-central-2	s3.eu-central-2.amazonaws.com s3.dualstack.eu-central-2.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
Israel (Tel Aviv)	il-central-1	s3.il-central-1.amazonaws.com s3.dualstack.il-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Mexico (Central)	mx-central-1	s3.mx-central-1.amazonaws.com s3.dualstack.mx-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Middle East (Bahrain)	me-south-1	s3.me-south-1.amazonaws.com s3.dualstack.me-south-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4
Middle East (UAE)	me-central-1	s3.me-central-1.amazonaws.com s3.dualstack.me-central-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	4

Region Name	Region	Endpoint	Protocol	Signature Version(s) Support
South America (São Paulo)	sa-east-1	s3.sa-east-1.amazonaws.com s3.dualstack.sa-east-1.amazonaws.com	HTTP and HTTPS HTTP and HTTPS	2 & 4
AWS GovCloud (US-East)	us-gov-east-1	s3.us-gov-east-1.amazonaws.com s3-fips.dualstack.us-gov-east-1.amazonaws.com s3.dualstack.us-gov-east-1.amazonaws.com s3-fips.us-gov-east-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS HTTP	4
AWS GovCloud (US-West)	us-gov-west-1	s3.us-gov-west-1.amazonaws.com s3-fips.dualstack.us-gov-west-1.amazonaws.com s3.dualstack.us-gov-west-1.amazonaws.com s3-fips.us-gov-west-1.amazonaws.com	HTTP and HTTPS HTTPS HTTP and HTTPS HTTP	2 & 4

Amazon S3 Access Point endpoints

The `s3-accesspoint` endpoints are used only to make requests through Amazon S3 Access Points. For more information, see Working with Amazon S3 Access Points.

To interact with these endpoints you must precede the endpoint name with the relevant Access Point name in one of the following formats:

access-point.s3-accesspoint.*AWS Region code*.amazonaws.com

access-point.s3-accesspoint-fips.dualstack.*AWS Region code*.amazonaws.com

access-point.s3-accesspoint-fips.*AWS Region code*.amazonaws.com

access-point.s3-accesspoint.dualstack.*AWS Region code*.amazonaws.com

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	s3-accesspoint.us-east-2.amazonaws.com	HTTPS
		s3-accesspoint-fips.dualstack.us-east-2.amazonaws.com	HTTPS
		s3-accesspoint-fips.us-east-2.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	s3-accesspoint.us-east-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.dualstack.us-east-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.us-east-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.us-east-1.amazonaws.com	HTTPS
US West (N.	us-west-1	s3-accesspoint.us-west-1.amazonaws.com	HTTPS
			HTTPS

Region Name	Region	Endpoint	Protocol	
California)		s3-accesspoint-fips.dualstack.us-west-1.amazonaws.com s3-accesspoint-fips.us-west-1.amazonaws.com s3-accesspoint.dualstack.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	s3-accesspoint.us-west-2.amazonaws.com s3-accesspoint-fips.dualstack.us-west-2.amazonaws.com s3-accesspoint-fips.us-west-2.amazonaws.com s3-accesspoint.dualstack.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	s3-accesspoint.af-south-1.amazonaws.com s3-accesspoint.dualstack.af-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	s3-accesspoint.ap-east-1.amazonaws.com s3-accesspoint.dualstack.ap-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	s3-accesspoint.ap-south-2.amazonaws.com s3-accesspoint.dualstack.ap-south-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	s3-accesspoint.ap-southeast-3.amazonaws.com s3-accesspoint.dualstack.ap-southeast-3.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	s3-accesspoint.ap-southeast-5.amazonaws.com s3-accesspoint.dualstack.ap-southeast-5.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	s3-accesspoint.ap-southeast-4.amazonaws.com s3-accesspoint.dualstack.ap-southeast-4.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	s3-accesspoint.ap-south-1.amazonaws.com s3-accesspoint.dualstack.ap-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	s3-accesspoint.ap-southeast-6.amazonaws.com s3-accesspoint.dualstack.ap-southeast-6.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	s3-accesspoint.ap-northeast-3.amazonaws.com s3-accesspoint.dualstack.ap-northeast-3.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	s3-accesspoint.ap-northeast-2.amazonaws.com s3-accesspoint.dualstack.ap-northeast-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	s3-accesspoint.ap-southeast-1.amazonaws.com s3-accesspoint.dualstack.ap-southeast-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	s3-accesspoint.ap-southeast-2.amazonaws.com s3-accesspoint.dualstack.ap-southeast-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	s3-accesspoint.ap-east-2.amazonaws.com s3-accesspoint.dualstack.ap-east-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	s3-accesspoint.ap-southeast-7.amazonaws.com s3-accesspoint.dualstack.ap-southeast-7.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	s3-accesspoint.ap-northeast-1.amazonaws.com s3-accesspoint.dualstack.ap-northeast-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	s3-accesspoint.ca-central-1.amazonaws.com s3-accesspoint-fips.dualstack.ca-central-1.amazonaws.com s3-accesspoint-fips.ca-central-1.amazonaws.com s3-accesspoint.dualstack.ca-central-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	s3-accesspoint.ca-west-1.amazonaws.com s3-accesspoint-fips.dualstack.ca-west-1.amazonaws.com s3-accesspoint-fips.ca-west-1.amazonaws.com s3-accesspoint.dualstack.ca-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	s3-accesspoint.eu-central-1.amazonaws.com s3-accesspoint.dualstack.eu-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	s3-accesspoint.eu-west-1.amazonaws.com s3-accesspoint.dualstack.eu-west-1.amazonaws.com	HTTPS HTTPS	
Europe (London)	eu-west-2	s3-accesspoint.eu-west-2.amazonaws.com s3-accesspoint.dualstack.eu-west-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	s3-accesspoint.eu-south-1.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	s3-accesspoint.eu-west-3.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	s3-accesspoint.eu-south-2.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	s3-accesspoint.eu-north-1.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	s3-accesspoint.eu-central-2.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	s3-accesspoint.il-central-1.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.il-central-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	s3-accesspoint.mx-central-1.amazonaws.com	HTTPS	
		s3-accesspoint.dualstack.mx-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	s3-accesspoint.me-south-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	s3-accesspoint.me-central-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	s3-accesspoint.sa-east-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	s3-accesspoint.us-gov-east-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.dualstack.us-gov-east-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.us-gov-east-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.us-gov-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	s3-accesspoint.us-gov-west-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.dualstack.us-gov-west-1.amazonaws.com	HTTPS
		s3-accesspoint-fips.us-gov-west-1.amazonaws.com	HTTPS
		s3-accesspoint.dualstack.us-gov-west-1.amazonaws.com	HTTPS

Amazon S3 Control endpoints

The `s3-control` endpoints are used with Amazon S3 account-level operations. To interact with these endpoints you must precede the endpoint name with the relevant AWS account ID in one of the following formats:

account-id.s3-control.*AWS Region code*.amazonaws.com

account-id.s3-control.dualstack.*AWS Region code*.amazonaws.com

account-id.s3-control-fips.dualstack.*AWS Region code*.amazonaws.com

account-id.s3-control-fips.*AWS Region code*.amazonaws.com

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	s3-control.us-east-2.amazonaws.com	HTTPS
		s3-control.dualstack.us-east-2.amazonaws.com	HTTPS
		s3-control-fips.dualstack.us-east-2.amazonaws.com	HTTPS
		s3-control-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	s3-control.us-east-1.amazonaws.com	HTTPS
		s3-control-fips.us-east-1.amazonaws.com	HTTPS
		s3-control.dualstack.us-east-1.amazonaws.com	HTTPS
		s3-control-fips.dualstack.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	s3-control.us-west-1.amazonaws.com	HTTPS
		s3-control.dualstack.us-west-1.amazonaws.com	HTTPS
			HTTPS

Region Name	Region	Endpoint	Protocol	
		s3-control-fips.dualstack.us-west-1.amazonaws.com s3-control-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	s3-control.us-west-2.amazonaws.com s3-control-fips.us-west-2.amazonaws.com s3-control.dualstack.us-west-2.amazonaws.com s3-control-fips.dualstack.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Africa (Cape Town)	af-south-1	s3-control.af-south-1.amazonaws.com s3-control.dualstack.af-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	s3-control.ap-east-1.amazonaws.com s3-control.dualstack.ap-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	s3-control.ap-south-2.amazonaws.com s3-control.dualstack.ap-south-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	s3-control.ap-southeast-3.amazonaws.com s3-control.dualstack.ap-southeast-3.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Melbourne)	ap-southeast-4	s3-control.ap-southeast-4.amazonaws.com	HTTPS
		s3-control.dualstack.ap-southeast-4.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	s3-control.ap-south-1.amazonaws.com	HTTPS
		s3-control.dualstack.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	s3-control.ap-northeast-3.amazonaws.com	HTTPS
		s3-control.dualstack.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	s3-control.ap-northeast-2.amazonaws.com	HTTPS
		s3-control.dualstack.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	s3-control.ap-southeast-1.amazonaws.com	HTTPS
		s3-control.dualstack.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	s3-control.ap-southeast-2.amazonaws.com	HTTPS
		s3-control.dualstack.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	s3-control.ap-northeast-1.amazonaws.com	HTTPS
		s3-control.dualstack.ap-northeast-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	s3-control.ca-central-1.amazonaws.com s3-control.dualstack.ca-central-1.amazonaws.com s3-control-fips.ca-central-1.amazonaws.com s3-control-fips.dualstack.ca-central-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	s3-control.ca-west-1.amazonaws.com s3-control-fips.ca-west-1.amazonaws.com s3-control.dualstack.ca-west-1.amazonaws.com s3-control-fips.dualstack.ca-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	s3-control.eu-central-1.amazonaws.com s3-control.dualstack.eu-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	s3-control.eu-west-1.amazonaws.com s3-control.dualstack.eu-west-1.amazonaws.com	HTTPS HTTPS	
Europe (London)	eu-west-2	s3-control.eu-west-2.amazonaws.com s3-control.dualstack.eu-west-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	s3-control.eu-south-1.amazonaws.com	HTTPS	
		s3-control.dualstack.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	s3-control.eu-west-3.amazonaws.com	HTTPS	
		s3-control.dualstack.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	s3-control.eu-south-2.amazonaws.com	HTTPS	
		s3-control.dualstack.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	s3-control.eu-north-1.amazonaws.com	HTTPS	
		s3-control.dualstack.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	s3-control.eu-central-2.amazonaws.com	HTTPS	
		s3-control.dualstack.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	s3-control.il-central-1.amazonaws.com	HTTPS	
		s3-control.dualstack.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	s3-control.me-south-1.amazonaws.com	HTTPS	
		s3-control.dualstack.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	s3-control.me-central-1.amazonaws.com s3-control.dualstack.me-central-1.amazonaws.com	HTTPS HTTPS
South America (São Paulo)	sa-east-1	s3-control.sa-east-1.amazonaws.com s3-control.dualstack.sa-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	s3-control.us-gov-east-1.amazonaws.com s3-control-fips.us-gov-east-1.amazonaws.com s3-control.dualstack.us-gov-east-1.amazonaws.com s3-control-fips.dualstack.us-gov-east-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	s3-control.us-gov-west-1.amazonaws.com s3-control-fips.dualstack.us-gov-west-1.amazonaws.com s3-control.dualstack.us-gov-west-1.amazonaws.com s3-control-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS HTTPS

Note

Amazon S3 dual-stack endpoints support requests to S3 buckets over IPv6 and IPv4. For more information, see Using Dual-Stack Endpoints.

When using the preceding endpoints, the following additional considerations apply:

- Amazon S3 renamed the US Standard Region to the US East (N. Virginia) Region to be consistent with AWS Regional naming conventions. There is no change to the endpoint, and you do not need to make any changes to your application.
- If you use a Region other than the US East (N. Virginia) endpoint to create a bucket, you must set the `LocationConstraint` bucket parameter to the same Region. Both the AWS SDK for Java and AWS SDK for .NET use an enumeration for setting location constraints (`Region` for Java, `S3Region` for .NET). For more information, see `Create Bucket` in the *Amazon Simple Storage Service API Reference*.

Multivalue answer DNS routing

Amazon S3 uses Multivalue answer (MVA) DNS routing to return multiple answers in response to DNS queries for its endpoints. This behavior improves performance and availability by enabling applications to parallelize their requests across multiple Amazon S3 IP addresses.

To automatically benefit from MVA, you can use the newer versions of the AWS SDKs including the SDK for Java 2.x, SDK for C++, and SDK for Python (Boto3). If you are using the SDK for Java 2.x with the Common Runtime (CRT) library enabled for asynchronous operations, your requests will automatically use MVA routing.

The AWS CRT-based S3 client is an alternative Amazon S3 asynchronous client that allows you to transfer objects to and from S3 by automatically leveraging the S3 multipart upload API and byte-range fetches. The AWS CRT S3-based client improves reliability by automatically retrying individual failed parts of a multipart file transfer without restarting the transfer from the beginning. When used with MVA, these retries are made to alternative IP addresses, further improving the reliability of your connection to S3.

In cases where applications don't support MVA routing, they will use the first IP from the response. Amazon S3 MVA routing is supported in all AWS Regions, excluding AWS GovCloud (US). For more information, see Multivalue answer routing.

Amazon S3 website endpoints

When you configure your bucket as a website, the website is available by using the following Region-specific website endpoints. Note that the website endpoints are different than the REST API endpoints listed in the preceding table. For more information about hosting websites on Amazon S3, see Hosting Websites on Amazon S3 in the *Amazon Simple Storage Service User Guide*. You need

the hosted zone IDs when using the Amazon Route 53 API to add an alias record to your hosted zone.

> **Note**
>
> Amazon S3 website endpoints do not support HTTPS or Amazon S3 Access Points. If you want to use HTTPS, you can use Amazon CloudFront to serve a static website hosted on Amazon S3. For more information, see Configuring a static website using a custom domain registered with Route 53 and Improving the performance of your website using CloudFront in the *Amazon S3 User Guide*.

Amazon S3 website endpoints and HostedZone IDs

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
US East (Ohio)	us-east-2	s3-website.us-east-2.amazonaws.com	HTTP	Z2O1EMRO9K5GLX
US East (N. Virginia)	us-east-1	s3-website-us-east-1.amazonaws.com	HTTP	Z3AQBSTGFYJSTF
US West (N. California)	us-west-1	s3-website-us-west-1.amazonaws.com	HTTP	Z2F56UZL2M1ACD
US West (Oregon)	us-west-2	s3-website-us-west-2.amazonaws.com	HTTP	Z3BJ6K6RIION7M
Africa (Cape Town)	af-south-1	s3-website.af-south-1.amazonaws.com	HTTP	Z2OSFR5PIJ8TYW
Asia Pacific	ap-east-1	s3-website.ap-east-1.amazonaws.com	HTTP	ZNB98KWMFR0R6

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
(Hong Kong)				
Asia Pacific (Hyderabad)	ap-south-2	s3-website.ap-south-2.amazonaws.com	HTTP	Z02976202B4EZMXIPMXF7
Asia Pacific (Jakarta)	ap-southeast-3	s3-website.ap-southeast-3.amazonaws.com	HTTP	Z01846753K324LI26A3VV
Asia Pacific (Malaysia)	ap-southeast-5	s3-website.ap-southeast-5.amazonaws.com	HTTP	Z08660063OXLMA7F1FJHU
Asia Pacific (Melbourne)	ap-southeast-4	s3-website.ap-southeast-4.amazonaws.com	HTTP	Z0312387243XT5FE14WFO
Asia Pacific (Mumbai)	ap-south-1	s3-website.ap-south-1.amazonaws.com	HTTP	Z11RGJOFQNVJUP
Asia Pacific (New Zealand)	ap-southeast-6	s3-website.ap-southeast-6.amazonaws.com	HTTP	Z05686083R66JX5C163TC
Asia Pacific (Osaka)	ap-northeast-3	s3-website.ap-northeast-3.amazonaws.com	HTTP	Z2YQB5RD63NC85

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Asia Pacific (Seoul)	ap-northeast-2	s3-website.ap-northeast-2.amazonaws.com	HTTP	Z3W03O7B5YMIYP
Asia Pacific (Singapore)	ap-southeast-1	s3-website-ap-southeast-1.amazonaws.com	HTTP	Z3O0J2DXBE1FTB
Asia Pacific (Sydney)	ap-southeast-2	s3-website-ap-southeast-2.amazonaws.com	HTTP	Z1WCIGYICN2BYD
Asia Pacific (Taipei)	ap-east-2	s3-website.ap-east-2.amazonaws.com	HTTP	Z064739330DAH7WJVOO93
Asia Pacific (Thailand)	ap-southeast-7	s3-website.ap-southeast-7.amazonaws.com	HTTP	Z0031014GXUMRZG6I14G
Asia Pacific (Tokyo)	ap-northeast-1	s3-website-ap-northeast-1.amazonaws.com	HTTP	Z2M4EHUR26P7ZW
Canada (Central)	ca-central-1	s3-website.ca-central-1.amazonaws.com	HTTP	Z1QDHH18159H29
Canada West (Calgary)	ca-west-1	s3-website.ca-west-1.amazonaws.com	HTTP	Z03565811Z33SLEZTHOUL

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Europe (Frankfurt)	eu-central-1	s3-website.eu-central-1.amazonaws.com	HTTP	Z21DNDUVLTQW6Q
Europe (Ireland)	eu-west-1	s3-website-eu-west-1.amazonaws.com	HTTP	Z1BKCTXD74EZPE
Europe (London)	eu-west-2	s3-website.eu-west-2.amazonaws.com	HTTP	Z3GKZC51ZF0DB4
Europe (Milan)	eu-south-1	s3-website.eu-south-1.amazonaws.com	HTTP	Z2OPA49AB41N7K
Europe (Paris)	eu-west-3	s3-website.eu-west-3.amazonaws.com	HTTP	Z3R1K369G5AVDG
Europe (Spain)	eu-south-2	s3-website.eu-south-2.amazonaws.com	HTTP	Z0081959F7139GRJC19J
Europe (Stockholm)	eu-north-1	s3-website.eu-north-1.amazonaws.com	HTTP	Z3BAZG2TWCNX0D
Europe (Zurich)	eu-central-2	s3-website.eu-central-2.amazonaws.com	HTTP	Z030506016YDQGETNASS
Israel (Tel Aviv)	il-central-1	s3-website.il-central-1.amazonaws.com	HTTP	Z09640613K4A3MN55U7GU
Mexico (Central)	mx-central-1	s3-website.mx-central-1.amazonaws.com	HTTP	Z057606446ZNVQJJ8WOP

Region Name	Region	Endpoint	Protocol	Route 53 Hosted Zone ID
Middle East (Bahrain)	me-south-1	s3-website.me-south-1.amazonaws.com	HTTP	Z1MPMWCPA7YB62
Middle East (UAE)	me-central-1	s3-website.me-central-1.amazonaws.com	HTTP	Z06143092I8HRXZRUZROF
South America (São Paulo)	sa-east-1	s3-website-sa-east-1.amazonaws.com	HTTP	Z7KQH4QJS55SO
AWS GovCloud (US-East)	us-gov-east-1	s3-website.us-gov-east-1.amazonaws.com	HTTP	Z2NIFVYYW2VKV1
AWS GovCloud (US-West)	us-gov-west-1	s3-website-us-gov-west-1.amazonaws.com	HTTP	Z31GFT0UA1I2HV

Service quotas

Amazon S3

Name	Default	Adjustable	Description
Access Points	Each Account: 10,000	Yes	The number of Amazon S3 Access Points that you can create per region in an account

Name	Default	Adjustable	Description
Bucket policy	Each Account: 20 Kilobytes	No	The maximum size (in KB) of a bucket policy for an Amazon S3 bucket
Bucket tags	Each Account: 50	No	The maximum number of tags you can assign to an Amazon S3 bucket
Directory buckets	Each Account: 100	Yes	The number of Amazon S3 directory buckets that you can create in an account
Event notifications	Each Account: 100	No	The maximum number of event notifications per Amazon S3 bucket
General purpose buckets	Each Account: 10,000	Yes	The number of Amazon S3 general purpose buckets that you can create in an account
Lifecycle rules	Each Account: 1,000	No	The maximum number of rules you can specify for an Amazon S3 lifecycle configuration
Maximum part size	Each Account: 5 Gigabytes	No	The maximum size (in GB) of an Amazon S3 object part in a Multipart upload using the API

Name	Default	Adjuste	Description
Minimum part size	Each Account: 5 Megabytes	No	The minimum size (in MB) of an Amazon S3 object part in a Multipart upload using the API. The last part uploaded can be less than the stated minimum
Multi-Region Access Point Regions	Each Account: 20	No	Maximum Regions per Multi-Region Access Point.
Multi-Region Access Points	Each Account: 100	No	Multi-Region Access Points per Account.
Object size	Each Account: 48.828125 Terabytes	No	The maximum size (in TB) of an Amazon S3 object
Object size (Console upload)	Each Account: 160 Gigabytes	No	The maximum size (in GB) of an Amazon S3 object that you can upload using the console
Object tags	Each Account: 10	No	The maximum number of tags you can assign to an Amazon S3 object
Parts	Each Account: 10,000	No	The maximum number of Amazon S3 object parts per Multipart upload

Name	Default	Adjustable	Description
Replication Destinations	Each Account: 28	Yes	The number of destination S3 buckets you can add for each source S3 bucket across all replication rules.
Replication rules	Each Account: 1,000	No	The maximum number of rules you can specify in an Amazon S3 Replication configuration
Replication transfer rate	Each Account: 1 Gigabits per second	Yes	The maximum Replication Time Control transfer rate that you can replicate from the source region in this account.
S3 Glacier: Number of random restore requests.	Each Account: 35	No	The number of random restore requests from S3 Glacier storage class per PiB stored per day.
S3 Glacier: Provisioned capacity units	Each Account: 2	No	The maximum number of S3 Glacier storage class provisioned capacity units available to purchase per account.
S3 Glacier: Retrieval request rate per second.	Each Account: 1,000	No	The maximum number of retrieval requests per second allowed per account.

Amazon S3 on Outposts

Name	Default	Adjuse	Description
Access Points	Each Account: 10	No	The maximum number of Amazon S3 on Outposts access points that you can create per S3 on Outposts bucket in the AWS account in the current Outpost.
Buckets	Each Account: 100	No	The maximum number of Amazon S3 on Outposts buckets that you can create per AWS account in the current Outpost.

Amazon Glacier endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	glacier.us-east-2.amazonaws.com glacier-fips.us-east-2.amazonaws.com	HTTP and HTTPS HTTPS	
US East (N. Virginia)	us-east-1	glacier.us-east-1.amazonaws.com glacier-fips.us-east-1.amazonaws.com	HTTP and HTTPS HTTPS	
US West (N. California)	us-west-1	glacier.us-west-1.amazonaws.com glacier-fips.us-west-1.amazonaws.com	HTTP and HTTPS HTTPS	
US West (Oregon)	us-west-2	glacier.us-west-2.amazonaws.com glacier-fips.us-west-2.amazonaws.com	HTTP and HTTPS HTTPS	
Africa (Cape Town)	af-south-1	glacier.af-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	glacier.ap-east-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Jakarta)	ap-southeast-3	glacier.ap-southeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	glacier.ap-south-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	glacier.ap-northeast-3.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	glacier.ap-northeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	glacier.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	glacier.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	glacier.ap-northeast-1.amazonaws.com	HTTP and HTTPS	
Canada (Central)	ca-central-1	glacier.ca-central-1.amazonaws.com glacier-fips.ca-central-1.amazonaws.com	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	glacier.eu-central-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	glacier.eu-west-1.amazonaws.com	HTTP and HTTPS	
Europe (London)	eu-west-2	glacier.eu-west-2.amazonaws.com	HTTP and HTTPS	
Europe (Milan)	eu-south-1	glacier.eu-south-1.amazonaws.com	HTTP and HTTPS	
Europe (Paris)	eu-west-3	glacier.eu-west-3.amazonaws.com	HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	glacier.eu-north-1.amazonaws.com	HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	glacier.me-south-1.amazonaws.com	HTTP and HTTPS	
South America (São Paulo)	sa-east-1	glacier.sa-east-1.amazonaws.com	HTTP and HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	glacier.us-gov-east-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	glacier.us-gov-west-1.amazonaws.com	HTTP and HTTPS	

Service quotas

Name	Default	Adjustable	Description
Archive size in GB.	Each supported Region: 40,000 Gigabytes	No	The maximum size of an archive.
Archive size.	Each supported Region: 4 Megabytes	No	The minimum size (in MB) of an archive (or part).
Multipart parts size.	Each supported Region: 4 Gigabytes	No	The maximum size (in GB) of parts allowed in a multipart upload.
Number of multipart parts.	Each supported Region: 10,000	No	The maximum number of parts allowed in a multipart upload.
Number of random restore requests.	Each supported Region: 35	No	The number of random restore requests per PiB stored per day.
Number of vault tags.	Each supported Region: 50	No	The maximum number of tags that can be applied to a vault.

Name	Default	Adjustable	Description
Provisioned capacity units	Each supported Region: 2	No	The maximum number of provisioned capacity units available to purchase per account.
Vaults per account	Each supported Region: 1,000	No	The maximum number of vaults an account can have.

Amazon Simple Email Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service API endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	email.us-east-2.amazonaws.com	HTTPS	
		email-fips.us-east-2.api.aws	HTTPS	
		email-fips.us-east-2.amazonaws.com	HTTPS	
		email.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	email.us-east-1.amazonaws.com	HTTPS
		email-fips.us-east-1.api.aws	HTTPS
		email-fips.us-east-1.amazonaws.com	HTTPS
		email.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	email.us-west-1.amazonaws.com	HTTPS
		email-fips.us-west-1.api.aws	HTTPS
		email-fips.us-west-1.amazonaws.com	HTTPS
		email.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	email.us-west-2.amazonaws.com	HTTPS
		email-fips.us-west-2.api.aws	HTTPS
		email-fips.us-west-2.amazonaws.com	HTTPS
		email.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	email.af-south-1.amazonaws.com	HTTPS
		email.af-south-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	email.ap-south-2.amazonaws.com	HTTPS
		email.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	email.ap-southeast-3.amazonaws.com	HTTPS
		email.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	email.ap-southeast-5.amazonaws.com email.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	email.ap-south-1.amazonaws.com email.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	email.ap-northeast-3.amazonaws.com email.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	email.ap-northeast-2.amazonaws.com email.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	email.ap-southeast-1.amazonaws.com email.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	email.ap-southeast-2.amazonaws.com email.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	email.ap-northeast-1.amazonaws.com email.ap-northeast-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	email.ca-central-1.amazonaws.com	HTTPS	
		email-fips.ca-central-1.api.aws	HTTPS	
		email-fips.ca-central-1.amazonaws.com	HTTPS	
		email.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	email.ca-west-1.amazonaws.com	HTTPS	
		email-fips.ca-west-1.api.aws	HTTPS	
		email-fips.ca-west-1.amazonaws.com	HTTPS	
		email.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	email.eu-central-1.amazonaws.com	HTTPS	
		email.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	email.eu-west-1.amazonaws.com	HTTPS	
		email.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	email.eu-west-2.amazonaws.com	HTTPS	
		email.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	email.eu-south-1.amazonaws.com	HTTPS	
		email.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	email.eu-west-3.amazonaws.com	HTTPS	
		email.eu-west-3.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	email.eu-north-1.amazonaws.com	HTTPS	
		email.eu-north-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	email.eu-central-2.amazonaws.com	HTTPS
		email.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	email.il-central-1.amazonaws.com	HTTPS
		email.il-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	email.me-south-1.amazonaws.com	HTTPS
		email.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	email.me-central-1.amazonaws.com	HTTPS
		email.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	email.sa-east-1.amazonaws.com	HTTPS
		email.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	email.us-gov-east-1.amazonaws.com	HTTPS
		email-fips.us-gov-east-1.api.aws	HTTPS
		email-fips.us-gov-east-1.amazonaws.com	HTTPS
		email.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	email.us-gov-west-1.amazonaws.com	HTTPS
		email-fips.us-gov-west-1.api.aws	HTTPS
		email-fips.us-gov-west-1.amazonaws.com	HTTPS
		email.us-gov-west-1.api.aws	HTTPS

SMTP endpoints

> **Note**
>
> SMTP endpoints are not currently available in Africa (Cape Town), Asia Pacific (Hyderabad), Asia Pacific (Jakarta), Europe (Milan), Europe (Zurich), Israel (Tel Aviv), Middle East (Bahrain), Middle East (UAE), Canada West (Calgary), Asia Pacific (Malaysia).

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	email-smtp.us-east-2.amazonaws.com email-smtp.us-east-2.api.aws email-smtp-fips.us-east-2.amazonaws.com email-smtp-fips.us-east-2.api.aws	SMTP
US East (N. Virginia)	us-east-1	email-smtp.us-east-1.amazonaws.com email-smtp.us-east-1.api.aws email-smtp-fips.us-east-1.amazonaws.com email-smtp-fips.us-east-1.api.aws	SMTP
US West (N. California)	us-west-1	email-smtp.us-west-1.amazonaws.com	SMTP

Region Name	Region	Endpoint	Protocol
		email-smtp.us-west-1.api.aws email-smtp-fips.us-west-1.amazonaws.com email-smtp-fips.us-west-1.api.aws	
US West (Oregon)	us-west-2	email-smtp.us-west-2.amazonaws.com email-smtp.us-west-2.api.aws email-smtp-fips.us-west-2.amazonaws.com email-smtp-fips.us-west-2.api.aws	SMTP
Asia Pacific (Mumbai)	ap-south-1	email-smtp.ap-south-1.amazonaws.com email-smtp.ap-south-1.api.aws	SMTP
Asia Pacific (Osaka)	ap-northeast-3	email-smtp.ap-northeast-3.amazonaws.com email-smtp.ap-northeast-3.api.aws	SMTP

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	email-smtp.ap-northeast-2.amazonaws.com email-smtp.ap-northeast-2.api.aws	SMTP
Asia Pacific (Singapore)	ap-southeast-1	email-smtp.ap-southeast-1.amazonaws.com email-smtp.ap-southeast-1.api.aws	SMTP
Asia Pacific (Sydney)	ap-southeast-2	email-smtp.ap-southeast-2.amazonaws.com email-smtp.ap-southeast-2.api.aws	SMTP
Asia Pacific (Tokyo)	ap-northeast-1	email-smtp.ap-northeast-1.amazonaws.com email-smtp.ap-northeast-1.api.aws	SMTP

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	email-smtp.ca-central-1.amazonaws.com email-smtp.ca-central-1.api.aws email-smtp-fips.ca-central-1.amazonaws.com email-smtp-fips.ca-central-1.api.aws	SMTP
Europe (Frankfurt)	eu-central-1	email-smtp.eu-central-1.amazonaws.com email-smtp.eu-central-1.api.aws	SMTP
Europe (Ireland)	eu-west-1	email-smtp.eu-west-1.amazonaws.com email-smtp.eu-west-1.api.aws	SMTP
Europe (London)	eu-west-2	email-smtp.eu-west-2.amazonaws.com email-smtp.eu-west-2.api.aws	SMTP
Europe (Paris)	eu-west-3	email-smtp.eu-west-3.amazonaws.com email-smtp.eu-west-3.api.aws	SMTP

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	email-smtp.eu-north-1.amazonaws.com email-smtp.eu-north-1.api.aws	SMTP
South America (São Paulo)	sa-east-1	email-smtp.sa-east-1.amazonaws.com email-smtp.sa-east-1.api.aws	SMTP
AWS GovCloud (US-West)	us-gov-west-1	email-smtp.us-gov-west-1.amazonaws.com email-smtp.us-gov-west-1.api.aws email-smtp-fips.us-gov-west-1.amazonaws.com email-smtp-fips.us-gov-west-1.api.aws	SMTP

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	email-smtp.us-gov-east-1.amazonaws.com email-smtp.us-gov-east-1.api.aws email-smtp-fips.us-gov-east-1.amazonaws.com email-smtp-fips.us-gov-east-1.api.aws	SMTP

Email Receiving endpoints

Region Name	Region	Email Receiving Endpoint
US East (N. Virginia)	us-east-1	inbound-smtp.us-east-1.amazonaws.com
US East (Ohio)	us-east-2	inbound-smtp.us-east-2.amazonaws.com
US West (N. California)	us-west-1	inbound-smtp.us-west-1.amazonaws.com
US West (Oregon)	us-west-2	inbound-smtp.us-west-2.amazonaws.com
Africa (Cape Town)	af-south-1	inbound-smtp.af-south-1.amazonaws.com
Asia Pacific (Jakarta)	ap-southeast-3	inbound-smtp.ap-southeast-3.amazonaws.com

Region Name	Region	Email Receiving Endpoint
Asia Pacific (Mumbai)	ap-south-1	inbound-smtp.ap-south-1.amazonaws.com
Asia Pacific (Osaka)	ap-northeast-3	inbound-smtp.ap-northeast-3.amazonaws.com
Asia Pacific (Seoul)	ap-northeast-2	inbound-smtp.ap-northeast-2.amazonaws.com
Asia Pacific (Singapore)	ap-southeast-1	inbound-smtp.ap-southeast-1.amazonaws.com
Asia Pacific (Sydney)	ap-southeast-2	inbound-smtp.ap-southeast-2.amazonaws.com
Asia Pacific (Tokyo)	ap-northeast-1	inbound-smtp.ap-northeast-1.amazonaws.com
Canada (Central)	ca-central-1	inbound-smtp.ca-central-1.amazonaws.com
Europe (Frankfurt)	eu-central-1	inbound-smtp.eu-central-1.amazonaws.com
Europe (Ireland)	eu-west-1	inbound-smtp.eu-west-1.amazonaws.com
Europe (London)	eu-west-2	inbound-smtp.eu-west-2.amazonaws.com
Europe (Milan)	eu-south-1	inbound-smtp.eu-south-1.amazonaws.com
Europe (Paris)	eu-west-3	inbound-smtp.eu-west-3.amazonaws.com
Europe (Stockholm)	eu-north-1	inbound-smtp.eu-north-1.amazonaws.com

Region Name	Region	Email Receiving Endpoint
Israel (Tel Aviv)	il-central-1	inbound-smtp.il-central-1.amazonaws.com
Middle East (Bahrain)	me-south-1	inbound-smtp.me-south-1.amazonaws.com
South America (São Paulo)	sa-east-1	inbound-smtp.sa-east-1.amazonaws.com

Amazon SES does not support email receiving in the following Regions: *AWS GovCloud (US-West) and AWS GovCloud (US-East).*.

DKIM domains

Region Name	Region	SES DKIM Domain
Africa (Cape Town)	af-south-1	dkim.af-south-1.amazonses.com
Asia Pacific (Hyderabad)	ap-south-2	dkim.ap-south-2.amazonses.com
Asia Pacific (Jakarta)	ap-southeast-3	dkim.ap-southeast-3.amazonses.com
Asia Pacific (Malaysia)	ap-southeast-5	dkim.ap-southeast-5.amazonses.com
Canada West (Calgary)	ca-west-1	dkim.ca-west-1.amazonses.com
Asia Pacific (Osaka)	ap-northeast-3	dkim.ap-northeast-3.amazonses.com
Europe (Milan)	eu-south-1	dkim.eu-south-1.amazonses.com

Region Name	Region	SES DKIM Domain
Europe (Zurich)	eu-central-2	dkim.eu-central-2.amazonses.com
Israel (Tel Aviv)	il-central-1	dkim.il-central-1.amazonses.com
Middle East (UAE)	me-central-1	dkim.me-central-1.amazonses.com
AWS GovCloud (US-East)	us-gov-east-1	dkim.us-gov-east-1.amazonses.com
All other regions		dkim.amazonses.com

Tracking domains for open/click links (HTTP & HTTPS)

Region Name	Tracking Domain
US East (Ohio)	`r.us-east-2.awstrack.me`
US East (N. Virginia)	`r.us-east-1.awstrack.me`
US West (N. California)	`r.us-west-1.awstrack.me`
US West (Oregon)	`r.us-west-2.awstrack.me`
Africa (Cape Town)	`r.af-south-1.awstrack.me`
Asia Pacific (Hyderabad)	`r.ap-south-2.awstrack.me`
Asia Pacific (Jakarta)	`r.ap-southeast-3.awstrack.me`
Asia Pacific (Malaysia)	`r.ap-southeast-5.awstrack.me`
Asia Pacific (Mumbai)	`r.ap-south-1.awstrack.me`
Asia Pacific (Osaka)	`r.ap-northeast-3.awstrack.me`

Region Name	Tracking Domain
Asia Pacific (Seoul)	r.ap-northeast-2.awstrack.me
Asia Pacific (Singapore)	r.ap-southeast-1.awstrack.me
Asia Pacific (Sydney)	r.ap-southeast-2.awstrack.me
Asia Pacific (Tokyo)	r.ap-northeast-1.awstrack.me
Canada (Central)	r.ca-central-1.awstrack.me
Canada West (Calgary)	r.ca-west-1.awstrack.me
Europe (Frankfurt)	r.eu-central-1.awstrack.me
Europe (Ireland)	r.eu-west-1.awstrack.me
Europe (London)	r.eu-west-2.awstrack.me
Europe (Milan)	r.eu-south-1.awstrack.me
Europe (Stockholm)	r.eu-north-1.awstrack.me
Europe (Zurich)	r.eu-central-2.awstrack.me
Israel (Tel Aviv)	r.il-central-1.awstrack.me
Middle East (Bahrain)	r.me-south-1.awstrack.me
Middle East (UAE)	r.me-central-1.awstrack.me
South America (São Paulo)	r.sa-east-1.awstrack.me
AWS GovCloud (US-West)	r.us-gov-west-1.awstrack.me
AWS GovCloud (US-East)	r.us-gov-east-1.awstrack.me

Feedback endpoints used by SES for Custom MAIL FROM domains

Region Name	Endpoint
US East (Ohio)	feedback-smtp.us-east-2.amazonses.com
US East (N. Virginia)	feedback-smtp.us-east-1.amazonses.com
US West (N. California)	feedback-smtp.us-west-1.amazonses.com
US West (Oregon)	feedback-smtp.us-west-2.amazonses.com
Africa (Cape Town)	feedback-smtp.af-south-1.amazonses.com
Asia Pacific (Hyderabad)	feedback-smtp.ap-south-2.amazonses.com
Asia Pacific (Jakarta)	feedback-smtp.ap-southeast-3.amazonses.com
Asia Pacific (Mumbai)	feedback-smtp.ap-south-1.amazonses.com
Asia Pacific (Osaka)	feedback-smtp.ap-northeast-3.amazonses.com
Asia Pacific (Seoul)	feedback-smtp.ap-northeast-2.amazonses.com
Asia Pacific (Singapore)	feedback-smtp.ap-southeast-1.amazonses.com
Asia Pacific (Sydney)	feedback-smtp.ap-southeast-2.amazonses.com
Asia Pacific (Malaysia)	feedback-smtp.ap-southeast-5.amazonses.com
Asia Pacific (Tokyo)	feedback-smtp.ap-northeast-1.amazonses.com
Canada (Central)	feedback-smtp.ca-central-1.amazonses.com

Region Name	Endpoint
Canada West (Calgary)	feedback-smtp.ca-west-1.amazonses.com
Europe (Frankfurt)	feedback-smtp.eu-central-1.amazonses.com
Europe (Ireland)	feedback-smtp.eu-west-1.amazonses.com
Europe (London)	feedback-smtp.eu-west-2.amazonses.com
Europe (Milan)	feedback-smtp.eu-south-1.amazonses.com
Europe (Paris)	feedback-smtp.eu-west-3.amazonses.com
Europe (Stockholm)	feedback-smtp.eu-north-1.amazonses.com
Europe (Zurich)	feedback-smtp.eu-central-2.amazonses.com
Israel (Tel Aviv)	feedback-smtp.il-central-1.amazonses.com
Middle East (Bahrain)	feedback-smtp.me-south-1.amazonses.com
Middle East (UAE)	feedback-smtp.me-central-1.amazonses.com
South America (São Paulo)	feedback-smtp.sa-east-1.amazonses.com
AWS GovCloud (US-West)	feedback-smtp.us-gov-west-1.amazonses.com
AWS GovCloud (US-East)	feedback-smtp.us-gov-east-1.amazonses.com

IP ranges used by Mail Manager SMTP relays

Region	IP range
us-east-1	206.55.129.0/24
us-east-2	206.55.134.0/24
us-west-1	206.55.142.0/24

Region	IP range
us-west-2	206.55.131.0/24
af-south-1	216.221.183.0/24
ap-northeast-1	206.55.130.0/24
ap-northeast-2	206.55.139.0/24
ap-northeast-3	206.55.140.0/24
ap-south-1	206.55.136.0/24
ap-south-2	216.221.185.0/24
ap-southeast-1	206.55.143.0/24
ap-southeast-2	206.55.128.0/24
ap-southeast-3	216.221.180.0/24
ap-southeast-5	216.221.178.0/24
ca-central-1	216.221.176.0/24
ca-west-1	216.221.186.0/24
il-central-1	216.221.181.0/24
eu-central-1	206.55.132.0/24
eu-central-2	216.221.184.0/24
eu-north-1	206.55.135.0/24
eu-south-1	216.221.182.0/24
eu-west-1	206.55.133.0/24
eu-west-2	206.55.141.0/24

Region	IP range
eu-west-3	206.55.137.0/24
me-central-1	216.221.177.0/24
me-south-1	216.221.179.0/24
sa-east-1	206.55.138.0/24

Service quotas

Name	Default	Adjustable	Description
Sending quota	Each supported Region: 200 per 24 hours	Yes	The maximum number of emails that you can send in a 24-hour period for this account in the current Region.
Sending rate	Each supported Region: 1 per second	Yes	The maximum number of emails that Amazon SES can accept each second for this account in the current Region.
Tenant count	Each supported Region: 10,000	Yes	The maximum number of tenants that can exist within the current Region.

For more information, see Service quotas in Amazon SES in the *Amazon Simple Email Service Developer Guide*.

AWS Signer endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints supporting signing for AWS Lambda, Amazon ECR, and Amazon EKS

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	signer.us-east-2.amazonaws.com	HTTPS	
		data-signer-fips.us-east-2.api.aws	HTTPS	
		data-signer.us-east-2.api.aws	HTTPS	
		signer-fips.us-east-2.api.aws	HTTPS	
		signer-fips.us-east-2.amazonaws.com	HTTPS	
		signer.us-east-2.api.aws	HTTPS	
		data-signer.us-east-2.amazonaws.com	HTTPS	
		verification.signer-fips.us-east-2.amazonaws.com	HTTPS	
		verification.signer.us-east-2.amazonaws.com	HTTPS	
		data-signer-fips.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	signer.us-east-1.amazonaws.com	HTTPS	
		data-signer-fips.us-east-1.api.aws	HTTPS	
		data-signer.us-east-1.api.aws	HTTPS	
		signer-fips.us-east-1.api.aws	HTTPS	
		signer-fips.us-east-1.amazonaws.com	HTTPS	
		signer.us-east-1.api.aws	HTTPS	
		data-signer.us-east-1.amazonaws.com	HTTPS	
		verification.signer-fips.us-east-1.amazonaws.com	HTTPS	
		verification.signer.us-east-1.amazonaws.com	HTTPS	
		data-signer-fips.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	signer.us-west-1.amazonaws.com	HTTPS	
		data-signer-fips.us-west-1.api.aws	HTTPS	
		data-signer.us-west-1.api.aws	HTTPS	
		signer-fips.us-west-1.api.aws	HTTPS	
		signer-fips.us-west-1.amazonaws.com	HTTPS	
		signer.us-west-1.api.aws	HTTPS	
		data-signer.us-west-1.amazonaws.com	HTTPS	
		verification.signer-fips.us-west-1.amazonaws.com	HTTPS	
		verification.signer.us-west-1.amazonaws.com	HTTPS	
		data-signer-fips.us-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	signer.us-west-2.amazonaws.com	HTTPS
		data-signer-fips.us-west-2.api.aws	HTTPS
		data-signer.us-west-2.api.aws	HTTPS
		signer-fips.us-west-2.api.aws	HTTPS
		signer-fips.us-west-2.amazonaws.com	HTTPS
		signer.us-west-2.api.aws	HTTPS
		data-signer.us-west-2.amazonaws.com	HTTPS
		verification.signer-fips.us-west-2.amazonaws.com	HTTPS
		verification.signer.us-west-2.amazonaws.com	HTTPS
		data-signer-fips.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	signer.af-south-1.amazonaws.com	HTTPS
		data-signer.af-south-1.amazonaws.com	HTTPS
		data-signer.af-south-1.api.aws	HTTPS
		signer.af-south-1.api.aws	HTTPS
		verification.signer.af-south-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	signer.ap-east-1.amazonaws.com	HTTPS	
		data-signer.ap-east-1.amazonaws.com	HTTPS	
		data-signer.ap-east-1.api.aws	HTTPS	
		signer.ap-east-1.api.aws	HTTPS	
		verification.signer.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	signer.ap-south-1.amazonaws.com	HTTPS	
		data-signer.ap-south-1.amazonaws.com	HTTPS	
		data-signer.ap-south-1.api.aws	HTTPS	
		signer.ap-south-1.api.aws	HTTPS	
		verification.signer.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	signer.ap-northeast-2.amazonaws.com	HTTPS	
		data-signer.ap-northeast-2.amazonaws.com	HTTPS	
		data-signer.ap-northeast-2.api.aws	HTTPS	
		signer.ap-northeast-2.api.aws	HTTPS	
		verification.signer.ap-northeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	signer.ap-southeast-1.amazonaws.com	HTTPS	
		data-signer.ap-southeast-1.amazonaws.com	HTTPS	
		data-signer.ap-southeast-1.api.aws	HTTPS	
		signer.ap-southeast-1.api.aws	HTTPS	
		verification.signer.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	signer.ap-southeast-2.amazonaws.com	HTTPS	
		data-signer.ap-southeast-2.amazonaws.com	HTTPS	
		data-signer.ap-southeast-2.api.aws	HTTPS	
		signer.ap-southeast-2.api.aws	HTTPS	
		verification.signer.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	signer.ap-northeast-1.amazonaws.com	HTTPS	
		data-signer.ap-northeast-1.amazonaws.com	HTTPS	
		data-signer.ap-northeast-1.api.aws	HTTPS	
		signer.ap-northeast-1.api.aws	HTTPS	
		verification.signer.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	signer.ca-central-1.amazonaws.com	HTTPS	
		data-signer.ca-central-1.amazonaws.com	HTTPS	
		data-signer.ca-central-1.api.aws	HTTPS	
		signer.ca-central-1.api.aws	HTTPS	
		verification.signer.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	signer.eu-central-1.amazonaws.com	HTTPS	
		data-signer.eu-central-1.amazonaws.com	HTTPS	
		data-signer.eu-central-1.api.aws	HTTPS	
		signer.eu-central-1.api.aws	HTTPS	
		verification.signer.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	signer.eu-west-1.amazonaws.com	HTTPS	
		data-signer.eu-west-1.amazonaws.com	HTTPS	
		data-signer.eu-west-1.api.aws	HTTPS	
		signer.eu-west-1.api.aws	HTTPS	
		verification.signer.eu-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	signer.eu-west-2.amazonaws.com	HTTPS
		data-signer.eu-west-2.amazonaws.com	HTTPS
		data-signer.eu-west-2.api.aws	HTTPS
		signer.eu-west-2.api.aws	HTTPS
		verification.signer.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	signer.eu-south-1.amazonaws.com	HTTPS
		data-signer.eu-south-1.amazonaws.com	HTTPS
		data-signer.eu-south-1.api.aws	HTTPS
		signer.eu-south-1.api.aws	HTTPS
		verification.signer.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	signer.eu-west-3.amazonaws.com	HTTPS
		data-signer.eu-west-3.amazonaws.com	HTTPS
		data-signer.eu-west-3.api.aws	HTTPS
		signer.eu-west-3.api.aws	HTTPS
		verification.signer.eu-west-3.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	signer.eu-north-1.amazonaws.com	HTTPS
		data-signer.eu-north-1.amazonaws.com	HTTPS
		data-signer.eu-north-1.api.aws	HTTPS
		signer.eu-north-1.api.aws	HTTPS
		verification.signer.eu-north-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	signer.me-south-1.amazonaws.com	HTTPS	
		data-signer.me-south-1.amazonaws.com	HTTPS	
		data-signer.me-south-1.api.aws	HTTPS	
		signer.me-south-1.api.aws	HTTPS	
		verification.signer.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	signer.sa-east-1.amazonaws.com	HTTPS	
		data-signer.sa-east-1.amazonaws.com	HTTPS	
		data-signer.sa-east-1.api.aws	HTTPS	
		signer.sa-east-1.api.aws	HTTPS	
		verification.signer.sa-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-East)	us-gov-east-1	signer.us-gov-east-1.amazonaws.com	HTTPS	
		data-signer-fips.us-gov-east-1.api.aws	HTTPS	
		data-signer.us-gov-east-1.api.aws	HTTPS	
		signer-fips.us-gov-east-1.api.aws	HTTPS	
		signer-fips.us-gov-east-1.amazonaws.com	HTTPS	
		signer.us-gov-east-1.api.aws	HTTPS	
		data-signer.us-gov-east-1.amazonaws.com	HTTPS	
		verification.signer-fips.us-gov-east-1.amazonaws.com	HTTPS	
		verification.signer.us-gov-east-1.amazonaws.com	HTTPS	
		data-signer-fips.us-gov-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	signer.us-gov-west-1.amazonaws.com	HTTPS
		data-signer-fips.us-gov-west-1.api.aws	HTTPS
		data-signer.us-gov-west-1.api.aws	HTTPS
		signer-fips.us-gov-west-1.api.aws	HTTPS
		signer-fips.us-gov-west-1.amazonaws.com	HTTPS
		signer.us-gov-west-1.api.aws	HTTPS
		data-signer.us-gov-west-1.amazonaws.com	HTTPS
		verification.signer-fips.us-gov-west-1.amazonaws.com	HTTPS
		verification.signer.us-gov-west-1.amazonaws.com	HTTPS
		data-signer-fips.us-gov-west-1.amazonaws.com	HTTPS

Service endpoints supporting signing for FreeRTOS and AWS IoT Device Management

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	signer.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	signer.us-east-1.amazonaws.com	HTTPS
US West (N. California)	us-west-1	signer.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
US West (Oregon)	us-west-2	signer.us-west-2.amazonaws.com	HTTPS
Africa (Cape Town)	af-south-1	signer.af-south-1.amazonaws.com	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	signer.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Mumbai)	ap-south-1	signer.ap-south-1.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	signer.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	signer.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	signer.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	signer.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	signer.ca-central-1.amazonaws.com	HTTPS
China (Beijing)	cn-north-1	acm.cn-north-1.amazonaws.com.cn	HTTPS
China (Ningxia)	cn-northwest-1	acm.cn-northwest-1.amazonaws.com.cn	HTTPS
Europe (Frankfurt)	eu-central-1	signer.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	signer.eu-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	signer.eu-west-2.amazonaws.com	HTTPS
Europe (Milan)	eu-south-1	signer.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	signer.eu-west-3.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	signer.eu-north-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	signer.me-south-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	signer.sa-east-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjustable	Description
Rate of AddProfilePermission requests	Each supported Region: 3	Yes	The maximum number of AddProfilePermission requests that you can make, per second, in this account in the current region.
Rate of CancelSigningProfile requests	Each supported Region: 3	Yes	The maximum number of CancelSigningProfile requests that you can make, per second, in this

Name	Default	Adjustable	Description
			account in the current region.
Rate of DescribeSigningJob requests	Each supported Region: 6	Yes	The maximum number of DescribeSigningJob requests that you can make, per second, in this account in the current region.
Rate of GetRevocationStatus requests	Each supported Region: 100	Yes	The maximum number of GetRevocationStatus requests that you can make, per second, in this account in the current region.
Rate of GetSigningPlatform requests	Each supported Region: 3	Yes	The maximum number of GetSigningPlatform requests that you can make, per second, in this account in the current region.
Rate of GetSigningProfile requests	Each supported Region: 3	Yes	The maximum number of GetSigningProfile requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of ListProfilePermissions requests	Each supported Region: 6	Yes	The maximum number of ListProfilePermissions requests that you can make, per second, in this account in the current region.
Rate of ListSigningJobs requests	Each supported Region: 6	Yes	The maximum number of ListSigningJobs requests that you can make, per second, in this account in the current region.
Rate of ListSigningPlatforms requests	Each supported Region: 6	Yes	The maximum number of ListSigningPlatforms requests that you can make, per second, in this account in the current region.
Rate of ListSigningProfiles requests	Each supported Region: 6	Yes	The maximum number of ListSigningProfiles requests that you can make, per second, in this account in the current region.
Rate of ListTagsForResource requests	Each supported Region: 6	Yes	The maximum number of ListTagsForResource requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of PutSigningProfile requests	Each supported Region: 3	Yes	The maximum number of PutSigningProfile requests that you can make, per second, in this account in the current region.
Rate of RemoveProfilePermission requests	Each supported Region: 3	Yes	The maximum number of RemoveProfilePermission requests that you can make, per second, in this account in the current region.
Rate of RevokeSignature requests	Each supported Region: 3	Yes	The maximum number of RevokeSignature requests that you can make, per second, in this account in the current region.
Rate of RevokeSigningProfile requests	Each supported Region: 3	Yes	The maximum number of RevokeSigningProfile requests that you can make, per second, in this account in the current region.
Rate of SignPayload requests	Each supported Region: 10	Yes	The maximum number of SignPayload requests that you can make, per second, in this account in the current region.

Name	Default	Adjustable	Description
Rate of StartSigningJob requests	Each supported Region: 3	Yes	The maximum number of StartSigningJob requests that you can make, per second, in this account in the current region.
Rate of TagResource requests	Each supported Region: 3	Yes	The maximum number of TagResource requests that you can make, per second, in this account in the current region.
Rate of UntagResource requests	Each supported Region: 3	Yes	The maximum number of UntagResource requests that you can make, per second, in this account in the current region.

AWS Sign-In endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	us-east-2.signin.aws.amazon.com	HTTPS	
US East (N. Virginia)	us-east-1	signin.aws.amazon.com	HTTPS	
US West (N. California)	us-west-1	us-west-1.signin.aws.amazon.com	HTTPS	
US West (Oregon)	us-west-2	us-west-2.signin.aws.amazon.com	HTTPS	
Africa (Cape Town)	af-south-1	af-south-1.signin.aws.amazon.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	ap-east-1.signin.aws.amazon.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	ap-south-2.signin.aws.amazon.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	ap-southeast-3.signin.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	ap-southeast-5.signin.aws.amazon.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	ap-southeast-4.signin.aws.amazon.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	ap-south-1.signin.aws.amazon.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ap-southeast-6.signin.aws.amazon.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ap-northeast-3.signin.aws.amazon.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ap-northeast-2.signin.aws.amazon.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ap-southeast-1.signin.aws.amazon.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ap-southeast-2.signin.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	ap-east-2.signin.aws.amazon.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ap-southeast-7.signin.aws.amazon.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	ap-northeast-1.signin.aws.amazon.com	HTTPS	
Canada (Central)	ca-central-1	ca-central-1.signin.aws.amazon.com	HTTPS	
Canada West (Calgary)	ca-west-1	ca-west-1.signin.aws.amazon.com	HTTPS	
Europe (Frankfurt)	eu-central-1	eu-central-1.signin.aws.amazon.com	HTTPS	
Europe (Ireland)	eu-west-1	eu-west-1.signin.aws.amazon.com	HTTPS	
Europe (London)	eu-west-2	eu-west-2.signin.aws.amazon.com	HTTPS	
Europe (Milan)	eu-south-1	eu-south-1.signin.aws.amazon.com	HTTPS	
Europe (Paris)	eu-west-3	eu-west-3.signin.aws.amazon.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	eu-south-2.signin.aws.amazon.com	HTTPS	
Europe (Stockholm)	eu-north-1	eu-north-1.signin.aws.amazon.com	HTTPS	
Europe (Zurich)	eu-central-2	eu-central-2.signin.aws.amazon.com	HTTPS	
Israel (Tel Aviv)	il-central-1	il-central-1.signin.aws.amazon.com	HTTPS	
Mexico (Central)	mx-central-1	mx-central-1.signin.aws.amazon.com	HTTPS	
Middle East (Bahrain)	me-south-1	me-south-1.signin.aws.amazon.com	HTTPS	
Middle East (UAE)	me-central-1	me-central-1.signin.aws.amazon.com	HTTPS	
South America (São Paulo)	sa-east-1	sa-east-1.signin.aws.amazon.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	us-gov-east-1.signin.amazonaws-us-gov.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	signin.amazonaws-us-gov.com	HTTPS	

Service quotas

AWS Sign-In has no increasable quotas.

Amazon SimpleDB endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	sdb.amazonaws.com	HTTP and HTTPS	
US West (N.	us-west-1	sdb.us-west-1.amazonaws.com	HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
California)				
US West (Oregon)	us-west-2	sdb.us-west-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	sdb.ap-southeast-1.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	sdb.ap-southeast-2.amazonaws.com	HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	sdb.ap-northeast-1.amazonaws.com	HTTP and HTTPS	
Europe (Ireland)	eu-west-1	sdb.eu-west-1.amazonaws.com	HTTP and HTTPS	
South America (São Paulo)	sa-east-1	sdb.sa-east-1.amazonaws.com	HTTP and HTTPS	

Service quotas

Resource	Default
Domains	250

For more information, see Amazon SimpleDB Quotas in the *Amazon SimpleDB Developer Guide*.

Amazon Simple Notification Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, IPv6 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Service endpoints allow you to connect to other AWS services. The following endpoints support both standard and FIFO topics.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	sns.us-east-2.amazonaws.com sns-fips.us-east-2.api.aws sns.us-east-2.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS	
US East (N. Virginia)	us-east-1	sns.us-east-1.amazonaws.com sns-fips.us-east-1.api.aws sns.us-east-1.api.aws	HTTP and HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
			HTTP and HTTPS	
US West (N. California)	us-west-1	sns.us-west-1.amazonaws.com sns-fips.us-west-1.api.aws sns.us-west-1.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	sns.us-west-2.amazonaws.com sns-fips.us-west-2.api.aws sns.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS	
Africa (Cape Town)	af-south-1	sns.af-south-1.amazonaws.com sns.af-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	sns.ap-east-1.amazonaws.com sns.ap-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	sns.ap-south-2.amazonaws.com sns.ap-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	sns.ap-southeast-3.amazonaws.com sns.ap-southeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	sns.ap-southeast-5.amazonaws.com sns.ap-southeast-5.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	sns.ap-southeast-4.amazonaws.com sns.ap-southeast-4.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	sns.ap-south-1.amazonaws.com sns.ap-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	sns.ap-southeast-6.amazonaws.com sns.ap-southeast-6.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	sns.ap-northeast-3.amazonaws.com sns.ap-northeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	sns.ap-northeast-2.amazonaws.com sns.ap-northeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	sns.ap-southeast-1.amazonaws.com sns.ap-southeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	sns.ap-southeast-2.amazonaws.com sns.ap-southeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	sns.ap-east-2.amazonaws.com sns.ap-east-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	sns.ap-southeast-7.amazonaws.com sns.ap-southeast-7.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	sns.ap-northeast-1.amazonaws.com sns.ap-northeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Canada (Central)	ca-central-1	sns.ca-central-1.amazonaws.com sns-fips.ca-central-1.api.aws sns.ca-central-1.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS	
Canada West (Calgary)	ca-west-1	sns.ca-west-1.amazonaws.com sns-fips.ca-west-1.api.aws sns.ca-west-1.api.aws	HTTP and HTTPS HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	sns.eu-central-1.amazonaws.com sns.eu-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Ireland)	eu-west-1	sns.eu-west-1.amazonaws.com sns.eu-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	sns.eu-west-2.amazonaws.com sns.eu-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Milan)	eu-south-1	sns.eu-south-1.amazonaws.com sns.eu-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Paris)	eu-west-3	sns.eu-west-3.amazonaws.com sns.eu-west-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Spain)	eu-south-2	sns.eu-south-2.amazonaws.com sns.eu-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	sns.eu-north-1.amazonaws.com sns.eu-north-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Zurich)	eu-central-2	sns.eu-central-2.amazonaws.com sns.eu-central-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	sns.il-central-1.amazonaws.com sns.il-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Mexico (Central)	mx-central-1	sns.mx-central-1.amazonaws.com sns.mx-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	sns.me-south-1.amazonaws.com sns.me-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (UAE)	me-central-1	sns.me-central-1.amazonaws.com sns.me-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
South America (São Paulo)	sa-east-1	sns.sa-east-1.amazonaws.com sns.sa-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	sns.us-gov-east-1.amazonaws.com sns.us-gov-east-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	sns.us-gov-west-1.amazonaws.com sns.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

The following quotas determine how many Amazon SNS resources you can create in your AWS account, and they determine the rate at which you can issue Amazon SNS API requests.

Amazon SNS resource

To request an increase, submit an SNS quota increase request.

Resource	Default
Topics	• Standard: 100,000 per account • FIFO: 1,000 per account
Subscriptions	• Standard: 12,500,000 per topic

Resource	Default
	For Firehose delivery streams, 5 per topic, per subscription owner • FIFO: 100 per topic
Pending subscriptions	5,000 per account
Account spend threshold for SMS	1.00 USD per account
Delivery rate for promotional SMS messages	20 messages per second
Delivery rate for transactional SMS messages	20 messages per second
Delivery rate for email messages	10 messages per second per email or email-json subscript ion. This is a hard limit and can't be increased.
Maximum number of messages in PublishBatchRequest	10 PublishBatchReques tEntries
Subscription filter policies	• 200 filter policies per topic • 10,000 filter policies per AWS account
Message header	The maximum header size is 16,384 bytes (16 KiB).
Message size	The maximum message size is 262,144 bytes (256 KiB). To publish messages larger than 256 KiB, you can check the Amazon SNS Extended Client Libraries. The maximum payload size is 2 GB.

Amazon SNS API throttling

The following quotas throttle the rate at which you can issue Amazon SNS API requests.

Hard

The following quotas cannot be increased.

API	Transactions per second
AddPermission	10
CheckIfPhoneNumberIsOptedOut	50
CreateSMSSandboxPhoneNumber	1
DeleteSMSSandboxPhoneNumber	1
GetSMSAttributes	20
GetSMSSandboxAccountStatus	10
ListEndpointsByPlatformApplication	30
ListOriginationNumbers	1
ListPhoneNumbersOptedOut	10
ListPlatformApplications	15
ListSMSSandboxPhoneNumbers	1
ListSubscriptions	30
ListSubscriptionsByTopic	30
ListTagsForResource	10
ListTopics	30
OptInPhoneNumber	20

API	Transactions per second
RemovePermission	10
SetSMSAttributes	1
Subscribe	100
TagResource	10
Unsubscribe	100
UntagResource	10
VerifySMSSandboxPhoneNumber	1

Soft

The following quotas vary by AWS Region. The messages per second quota is based on the number of messages published to an Amazon SNS region, per account, combining `Publish` and `PublishBatch` API requests including both standard and FIFO topic types. To request a soft limit increase, submit an SNS quota increase request.

For example, if your regional quota is 30,000 messages per second, per account, there are a few ways this quota can be reached:

- Using the `Publish` action at a rate of 30,000 API requests per second to publish 30,000 messages (one message per API request).
- Using the `PublishBatch` action at a rate of 3,000 API requests per second to publish 30,000 messages (10 messages per batch API request).
- Using the `Publish` action at a rate of 10,000 API requests per second to publish 10,000 messages (one message per API request) and the `PublishBatch` action at a rate of 2,000 API requests per second to publish 20,000 messages (10 messages per batch API request) for a total of 30,000 messages published per second.

Publish API throttling per account

AWS Regions	Standard topics	FIFO topics*
US East (N. Virginia) Region	30,000 messages per second	30,000 messages per second
US West (Oregon) Region Europe (Ireland) Region	9,000 messages per second	9,000 messages per second
US East (Ohio) Region US West (N. California) Region Asia Pacific (Mumbai) Region Asia Pacific (Seoul) Region Asia Pacific (Singapore) Region Asia Pacific (Sydney) Region Asia Pacific (Tokyo) Region Europe (Frankfurt) Region	1,500 messages per second	3,000 messages per second
All other supported Regions	300 messages per second	3,000 messages per second

*Amazon SNS FIFO per topic limits exceed the default per account limit when `FifoThroughputScope` is set to `MessageGroup`. Amazon SNS FIFO topics have a maximum per message group limit of 300 messages per second, and Amazon SNS FIFO topics per topic throughput defaults to a limit of 3,000 messages per second or 20MB per second, which ever comes first, when `FifoThroughputScope` is set to `Topic`. Amazon SNS FIFO topics can experience reduced throughput within a message group for cross Regional deliveries due to the added latency between Regions, and the need to maintain the strict order of messages.

Other API throttling

APIs	AWS Regions	Transactions per second
ConfirmSubscription	US East (N. Virginia) Region	3,000
CreatePlatformApplication CreatePlatformEndpoint	US West (Oregon) Region Europe (Ireland) Region	900
CreateTopic DeleteEndpoint DeletePlatformApplication DeleteTopic GetEndpointAttributes GetDataProtectionPolicy GetPlatformApplicationAttributes GetSubscriptionAttributes	US East (Ohio) Region US West (N. California) Region Asia Pacific (Mumbai) Region Asia Pacific (Seoul) Region Asia Pacific (Singapore) Region Asia Pacific (Sydney) Region Asia Pacific (Tokyo) Region Europe (Frankfurt) Region	150
GetTopicAttributes SetEndpointAttributes SetPlatformApplicationAttributes SetSubscriptionAttributes SetTopicAttributes	Africa (Cape Town) Region Asia Pacific (Hong Kong) Region Asia Pacific (Hyderabad) Asia Pacific (Osaka) Region Canada (Central) Region China (Beijing) Region China (Ningxia) Region Europe (London) Region	30

APIs	AWS Regions	Transactions per second
	Europe (Milan) Region Europe (Paris) Region Europe (Spain) Europe (Stockholm) Region Israel (Tel Aviv) Region Middle East (Bahrain) Region South America (São Paulo) Region	
PutDataProtectionPolicy	All Commercial Regions	1

Message Archiving and Replay

Policy	AWS Regions	Standard topics	FIFO topics
ArchivePolicy	All Commercial Regions	N/A	Yes
	AWS GovCloud (US) Regions	N/A	Yes
ReplayPolicy	All Commercial Regions	N/A	Yes
	AWS GovCloud (US) Regions	N/A	Yes

Amazon Simple Queue Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, IPv6 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Amazon SQS

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	sqs.us-east-2.amazonaws.com	HTTP and HTTPS
		sqs-fips.us-east-2.api.aws	HTTPS
		sqs-fips.us-east-2.amazonaws.com	HTTPS
		sqs.us-east-2.api.aws	HTTP and HTTPS
US East (N. Virginia)	us-east-1	sqs.us-east-1.amazonaws.com	HTTP and HTTPS
		sqs-fips.us-east-1.api.aws	HTTPS
		sqs-fips.us-east-1.amazonaws.com	HTTPS
		sqs.us-east-1.api.aws	HTTP and HTTPS

Region Name	Region	Endpoint	Protocol	
US West (N. California)	us-west-1	sqs.us-west-1.amazonaws.com sqs-fips.us-west-1.api.aws sqs-fips.us-west-1.amazonaws.com sqs.us-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
US West (Oregon)	us-west-2	sqs.us-west-2.amazonaws.com sqs-fips.us-west-2.api.aws sqs-fips.us-west-2.amazonaws.com sqs.us-west-2.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Africa (Cape Town)	af-south-1	sqs.af-south-1.amazonaws.com sqs.af-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hong Kong)	ap-east-1	sqs.ap-east-1.amazonaws.com sqs.ap-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	sqs.ap-south-2.amazonaws.com sqs.ap-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	sqs.ap-southeast-3.amazonaws.com sqs.ap-southeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	sqs.ap-southeast-5.amazonaws.com sqs.ap-southeast-5.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Melbourne)	ap-southeast-4	sqs.ap-southeast-4.amazonaws.com sqs.ap-southeast-4.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Mumbai)	ap-south-1	sqs.ap-south-1.amazonaws.com sqs.ap-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	sqs.ap-southeast-6.amazonaws.com sqs.ap-southeast-6.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	sqs.ap-northeast-3.amazonaws.com sqs.ap-northeast-3.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	sqs.ap-northeast-2.amazonaws.com sqs.ap-northeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	sqs.ap-southeast-1.amazonaws.com sqs.ap-southeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	sqs.ap-southeast-2.amazonaws.com sqs.ap-southeast-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Taipei)	ap-east-2	sqs.ap-east-2.amazonaws.com sqs.ap-east-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Thailand)	ap-southeast-7	sqs.ap-southeast-7.amazonaws.com sqs.ap-southeast-7.api.aws	HTTP and HTTPS HTTP and HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	sqs.ap-northeast-1.amazonaws.com sqs.ap-northeast-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Canada (Central)	ca-central-1	sqs.ca-central-1.amazonaws.com sqs-fips.ca-central-1.api.aws sqs-fips.ca-central-1.amazonaws.com sqs.ca-central-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada West (Calgary)	ca-west-1	sqs.ca-west-1.amazonaws.com sqs-fips.ca-west-1.api.aws sqs-fips.ca-west-1.amazonaws.com sqs.ca-west-1.api.aws	HTTP and HTTPS HTTPS HTTPS HTTP and HTTPS	
Europe (Frankfurt)	eu-central-1	sqs.eu-central-1.amazonaws.com sqs.eu-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Ireland)	eu-west-1	sqs.eu-west-1.amazonaws.com sqs.eu-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (London)	eu-west-2	sqs.eu-west-2.amazonaws.com sqs.eu-west-2.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	sqs.eu-south-1.amazonaws.com sqs.eu-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Paris)	eu-west-3	sqs.eu-west-3.amazonaws.com sqs.eu-west-3.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Spain)	eu-south-2	sqs.eu-south-2.amazonaws.com sqs.eu-south-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Europe (Stockholm)	eu-north-1	sqs.eu-north-1.amazonaws.com sqs.eu-north-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Zurich)	eu-central-2	sqs.eu-central-2.amazonaws.com sqs.eu-central-2.api.aws	HTTP and HTTPS HTTP and HTTPS	
Israel (Tel Aviv)	il-central-1	sqs.il-central-1.amazonaws.com sqs.il-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Mexico (Central)	mx-central-1	sqs.mx-central-1.amazonaws.com sqs.mx-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
Middle East (Bahrain)	me-south-1	sqs.me-south-1.amazonaws.com sqs.me-south-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	sqs.me-central-1.amazonaws.com sqs.me-central-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
South America (São Paulo)	sa-east-1	sqs.sa-east-1.amazonaws.com sqs.sa-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	sqs.us-gov-east-1.amazonaws.com sqs.us-gov-east-1.api.aws	HTTP and HTTPS HTTP and HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	sqs.us-gov-west-1.amazonaws.com sqs.us-gov-west-1.api.aws	HTTP and HTTPS HTTP and HTTPS	

Legacy endpoints

If you use the AWS CLI or SDK for Python, you can use the following legacy endpoints.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	us-east-2.queue.amazonaws.com	HTTP and HTTPS
US East (N. Virginia)	us-east-1	queue.amazonaws.com	HTTP and HTTPS
US West (N. California)	us-west-1	us-west-1.queue.amazonaws.com	HTTP and HTTPS
US West (Oregon)	us-west-2	us-west-2.queue.amazonaws.com	HTTP and HTTPS
Africa (Cape Town)	af-south-1	af-south-1.queue.amazonaws.com	HTTP
Asia Pacific (Mumbai)	ap-south-1	ap-south-1.queue.amazonaws.com	HTTP and HTTPS
Asia Pacific (Osaka)	ap-northeast-3	ap-northeast-3.queue.amazonaws.com	HTTP and HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ap-northeast-2.queue.amazonaws.com	HTTP and HTTPS
Asia Pacific (Singapore)	ap-southeast-1	ap-southeast-1.queue.amazonaws.com	HTTP and HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ap-southeast-2.queue.amazonaws.com	HTTP and HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ap-northeast-1.queue.amazonaws.com	HTTP and HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	ca-central-1.queue.amazonaws.com	HTTP and HTTPS
China (Beijing)	cn-north-1	cn-north-1.queue.amazonaws.com	HTTP and HTTPS
China (Ningxia)	cn-northwest-1	cn-northwest-1.queue.amazonaws.com	HTTP and HTTPS
Europe (Frankfurt)	eu-central-1	eu-central-1.queue.amazonaws.com	HTTP and HTTPS
Europe (Ireland)	eu-west-1	eu-west-1.queue.amazonaws.com	HTTP and HTTPS
Europe (London)	eu-west-2	eu-west-2.queue.amazonaws.com	HTTP and HTTPS
Europe (Paris)	eu-west-3	eu-west-3.queue.amazonaws.com	HTTP and HTTPS
Europe (Stockholm)	eu-north-1	eu-north-1.queue.amazonaws.com	HTTP and HTTPS
South America (São Paulo)	sa-east-1	sa-east-1.queue.amazonaws.com	HTTP and HTTPS

Service quotas

Name	Default	Adjustable	Description
Actions per Queue Policy	Each supported Region: 7	No	The number of actions in a queue policy.
Attributes per Message	Each supported Region: 10	No	The number of attributes added to a message.
Batched Message ID Length	Each supported Region: 80	No	The length of a batched message ID.
Batched Message Throughput for FIFO Queues	Each supported Region: 3,000	No	The number of batched transactions per second (TPS) for FIFO queues.
Batched Message High Throughput for FIFO Queues	Supported Regions (US East (N. Virginia) , US West (Oregon), and Europe (Ireland)): 700,000 Europe (Frankfurt) and US East (Ohio): 180,000 Asia Pacific (Mumbai), Asia Pacific (Singapor e), Asia Pacific (Sydney) and Asia Pacific (Tokyo): 90,000	No	The number of batched transactions per second (TPS) for FIFO queues.

Name	Default	Adjustable	Description
	Europe (London) and South America (São Paulo):45,000 All other supported Regions: 24,000		
Conditions per Queue Policy	Each supported Region: 10	No	The number of conditions in a queue policy.
In-Flight Messages per FIFO Queue	Each supported Region: 120,000	Contact AWS Support	The number of in-flight messages in a FIFO queue.
In-Flight Messages per Standard Queue	Each supported Region: 120,000	Yes	The number of in-flight messages in a standard queue.
Message Invisibility Period	Each supported Region: 0 Seconds	No	The length of time, in seconds, for which Amazon SQS retains a message if it isn't deleted. The maximum is 14 days (1,209,600 seconds).
Message Size	Each supported Region: 256 Kilobytes	No	The size of a message, in kilobytes.
Message Size in Amazon S3 Bucket	Each supported Region: 2 Gigabytes	No	The size of a message, in gigabytes , in an Amazon S3 bucket.

Name	Default	Adjustable	Description
Messages per Batch	Each supported Region: 10	No	The number of messages in a message batch.
Principals per Queue Policy	Each supported Region: 50	No	The length of time, in minutes, by which to delay the initial delivery of messages to a queue.
Queue Name Length	Each supported Region: 80	No	The queue name length.
Queue Policy Size	Each supported Region: 8,192 Bytes	No	The size, in bytes, of a queue policy.
Statements per Queue Policy	Each supported Region: 20	No	The number of tags added to a queue.
UTF-8 Queue Tag Key Length	Each supported Region: 128	No	The length of a UTF-8 queue tag key.
UTF-8 Queue Tag Value Length	Each supported Region: 256	No	The length of a UTF-8 queue tag value.
Unbatched Message Throughput for FIFO Queues	Each supported Region: 300	No	The number of unbatched transacti ons per second (TPS) for FIFO queues.

Name	Default	Adjustable	Description
Unbatched Message High Throughput for FIFO Queues	Supported Regions (US East (N. Virginia), US West (Oregon), and Europe (Ireland)): 70,000 US East (Ohio) and Europe (Frankfurt): 18,000 Supported Regions (Asia Pacific (Mumbai), Asia Pacific (Singapore), Asia Pacific (Sydney), Asia Pacific (Tokyo)): 9,000 Europe (London) and South America (São Paulo): 4,500 All other supported Regions: 2,400	No	The number of unbatched transactions per second (TPS) for FIFO queues.

For more information, see Amazon SQS quotas in the *Amazon Simple Queue Service Developer Guide* and the Limits and restrictions section of the *Amazon SQS FAQs*.

AWS Security Token Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

> **Note**
>
> AWS recommends using Regional STS endpoints within your applications and avoid using the global (legacy) STS endpoint. Regional STS endpoints reduce latency, build in redundancy, and increase session token validity. For more information about configuring your applications to use the regional STS endpoint, see AWS STS Regionalized endpoints in the *AWS SDKs and Tools Reference Guide*. For more information about the global (legacy) AWS STS endpoint, including how to monitor for use of this endpoint, see How to use Regional AWS STS endpoints in the *AWS Security blog*.

Service endpoints

Although the global (legacy) AWS STS endpoint `https://sts.amazonaws.com` is highly available, it's hosted in a single AWS Region, US East (N. Virginia), and like other endpoints, it doesn't provide automatic failover to endpoints in other Regions. Most Regional endpoints are active by default, but you must manually enable endpoints for some Regions, such as Asia Pacific (Hong Kong). You can deactivate STS endpoints for any Regions that are enabled by default if you do not intend to use those Regions.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	sts.us-east-2.amazonaws.com	HTTPS	
		sts-fips.us-east-2.api.aws	HTTPS	
		sts.us-east-2.api.aws	HTTPS	
		sts-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	sts.us-east-1.amazonaws.com	HTTPS	
		sts-fips.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
		sts-fips.us-east-1.api.aws	HTTPS
		sts.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	sts.us-west-1.amazonaws.com	HTTPS
		sts-fips.us-west-1.amazonaws.com	HTTPS
		sts-fips.us-west-1.api.aws	HTTPS
		sts.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	sts.us-west-2.amazonaws.com	HTTPS
		sts-fips.us-west-2.api.aws	HTTPS
		sts-fips.us-west-2.amazonaws.com	HTTPS
		sts.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	sts.af-south-1.amazonaws.com	HTTPS
		sts.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	sts.ap-east-1.amazonaws.com	HTTPS
		sts.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	sts.ap-south-2.amazonaws.com	HTTPS
		sts.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	sts.ap-southeast-3.amazonaws.com	HTTPS
		sts.ap-southeast-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Malaysia)	ap-southeast-5	sts.ap-southeast-5.amazonaws.com sts.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	sts.ap-southeast-4.amazonaws.com sts.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	sts.ap-south-1.amazonaws.com sts.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	sts.ap-southeast-6.amazonaws.com sts.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	sts.ap-northeast-3.amazonaws.com sts.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	sts.ap-northeast-2.amazonaws.com sts.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	sts.ap-southeast-1.amazonaws.com sts.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	sts.ap-southeast-2.amazonaws.com sts.ap-southeast-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Taipei)	ap-east-2	sts.ap-east-2.amazonaws.com	HTTPS
		sts.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	sts.ap-southeast-7.amazonaws.com	HTTPS
		sts.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	sts.ap-northeast-1.amazonaws.com	HTTPS
		sts.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	sts.ca-central-1.amazonaws.com	HTTPS
		sts-fips.ca-central-1.api.aws	HTTPS
		sts.ca-central-1.api.aws	HTTPS
		sts-fips.ca-central-1.amazonaws.com	HTTPS
Canada West (Calgary)	ca-west-1	sts.ca-west-1.amazonaws.com	HTTPS
		sts-fips.ca-west-1.amazonaws.com	HTTPS
		sts-fips.ca-west-1.api.aws	HTTPS
		sts.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	sts.eu-central-1.amazonaws.com	HTTPS
		sts.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	sts.eu-west-1.amazonaws.com	HTTPS
		sts.eu-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (London)	eu-west-2	sts.eu-west-2.amazonaws.com	HTTPS
		sts.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	sts.eu-south-1.amazonaws.com	HTTPS
		sts.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	sts.eu-west-3.amazonaws.com	HTTPS
		sts.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	sts.eu-south-2.amazonaws.com	HTTPS
		sts.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	sts.eu-north-1.amazonaws.com	HTTPS
		sts.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	sts.eu-central-2.amazonaws.com	HTTPS
		sts.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	sts.il-central-1.amazonaws.com	HTTPS
		sts.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	sts.mx-central-1.amazonaws.com	HTTPS
		sts.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	sts.me-south-1.amazonaws.com	HTTPS
		sts.me-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	sts.me-central-1.amazonaws.com	HTTPS
		sts.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	sts.sa-east-1.amazonaws.com	HTTPS
		sts.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	sts.us-gov-east-1.amazonaws.com	HTTPS
		sts.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	sts.us-gov-west-1.amazonaws.com	HTTPS
		sts.us-gov-west-1.api.aws	HTTPS

Service quotas

For information about AWS STS quotas, see IAM and AWS STS quotas in the *IAM User Guide*.

Amazon Simple Workflow Service endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	swf.us-east-2.amazonaws.com	HTTPS	
		swf-fips.us-east-2.api.aws	HTTPS	
		swf-fips.us-east-2.amazonaws.com	HTTPS	
		swf.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	swf.us-east-1.amazonaws.com	HTTPS	
		swf-fips.us-east-1.api.aws	HTTPS	
		swf-fips.us-east-1.amazonaws.com	HTTPS	
		swf.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	swf.us-west-1.amazonaws.com	HTTPS	
		swf-fips.us-west-1.api.aws	HTTPS	
		swf-fips.us-west-1.amazonaws.com	HTTPS	
		swf.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	swf.us-west-2.amazonaws.com	HTTPS	
		swf-fips.us-west-2.api.aws	HTTPS	
		swf-fips.us-west-2.amazonaws.com	HTTPS	
		swf.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	swf.af-south-1.amazonaws.com	HTTPS	
		swf.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	swf.ap-east-1.amazonaws.com swf.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	swf.ap-south-2.amazonaws.com swf.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	swf.ap-southeast-3.amazonaws.com swf.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	swf.ap-southeast-5.amazonaws.com swf.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	swf.ap-southeast-4.amazonaws.com swf.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	swf.ap-south-1.amazonaws.com swf.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	swf.ap-southeast-6.amazonaws.com swf.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	swf.ap-northeast-3.amazonaws.com	HTTPS
		swf.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	swf.ap-northeast-2.amazonaws.com	HTTPS
		swf.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	swf.ap-southeast-1.amazonaws.com	HTTPS
		swf.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	swf.ap-southeast-2.amazonaws.com	HTTPS
		swf.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	swf.ap-east-2.amazonaws.com	HTTPS
		swf.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	swf.ap-southeast-7.amazonaws.com	HTTPS
		swf.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	swf.ap-northeast-1.amazonaws.com	HTTPS
		swf.ap-northeast-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Canada (Central)	ca-central-1	swf.ca-central-1.amazonaws.com	HTTPS
		swf-fips.ca-central-1.api.aws	HTTPS
		swf-fips.ca-central-1.amazonaws.com	HTTPS
		swf.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	swf.ca-west-1.amazonaws.com	HTTPS
		swf-fips.ca-west-1.api.aws	HTTPS
		swf-fips.ca-west-1.amazonaws.com	HTTPS
		swf.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	swf.eu-central-1.amazonaws.com	HTTPS
		swf.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	swf.eu-west-1.amazonaws.com	HTTPS
		swf.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	swf.eu-west-2.amazonaws.com	HTTPS
		swf.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	swf.eu-south-1.amazonaws.com	HTTPS
		swf.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	swf.eu-west-3.amazonaws.com	HTTPS
		swf.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	swf.eu-south-2.amazonaws.com	HTTPS
		swf.eu-south-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	swf.eu-north-1.amazonaws.com	HTTPS
		swf.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	swf.eu-central-2.amazonaws.com	HTTPS
		swf.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	swf.il-central-1.amazonaws.com	HTTPS
		swf.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	swf.mx-central-1.amazonaws.com	HTTPS
		swf.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	swf.me-south-1.amazonaws.com	HTTPS
		swf.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	swf.me-central-1.amazonaws.com	HTTPS
		swf.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	swf.sa-east-1.amazonaws.com	HTTPS
		swf.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	swf.us-gov-east-1.amazonaws.com	HTTPS
		swf-fips.us-gov-east-1.api.aws	HTTPS
		swf-fips.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	swf.us-gov-west-1.amazonaws.com swf-fips.us-gov-west-1.api.aws swf-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS HTTPS	

Service quotas

Name	Default	Adjuse	Description
CountClosedWorkflowExecutions throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of CountClosedWorkflowExecutions calls you can burst without being throttled.
CountClosedWorkflowExecutions throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of CountClosedWorkflowExecutions calls you can make per second without being throttled.
CountOpenWorkflowExecutions throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of CountOpenWorkflowExecutions calls you can burst without being throttled.
CountOpenWorkflowExecutions throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of CountOpenWorkflowExecutions calls you can make per second without being throttled.

Name	Default	Adjustable	Description
CountPendingActivityTasks throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of CountPendingActivityTasks calls you can burst without being throttled.
CountPendingActivityTasks throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of CountPendingActivityTasks calls you can make per second without being throttled.
CountPendingDecisionTasks throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of CountPendingDecisionTasks calls you can burst without being throttled.
CountPendingDecisionTasks throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of CountPendingDecisionTasks calls you can make per second without being throttled.
DeleteActivityType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of DeleteActivityType calls you can burst without being throttled.
DeleteActivityType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DeleteActivityType calls you can make per second without being throttled.

Name	Default	Adjustable	Description
DeleteWorkflowType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of DeleteWorkflowType calls you can burst without being throttled.
DeleteWorkflowType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DeleteWorkflowType calls you can make per second without being throttled.
DeprecateActivityType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of DeprecateActivityType calls you can burst without being throttled.
DeprecateActivityType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DeprecateActivityType calls you can make per second without being throttled.
DeprecateDomain throttle burst limit in transactions per second	Each supported Region: 100	Yes	The maximum number of DeprecateDomain calls you can burst without being throttled.
DeprecateDomain throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DeprecateDomain calls you can make per second without being throttled.

Name	Default	Adjustable	Description
DeprecateWorkflowType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of DeprecateWorkflowType calls you can burst without being throttled.
DeprecateWorkflowType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DeprecateWorkflowType calls you can make per second without being throttled.
DescribeActivityType throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of DescribeActivityType calls you can burst without being throttled.
DescribeActivityType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DescribeActivityType calls you can make per second without being throttled.
DescribeDomain throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of DescribeDomain calls you can burst without being throttled.
DescribeDomain throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DescribeDomain calls you can make per second without being throttled.

Name	Default	Adjustable	Description
DescribeWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of DescribeWorkflowExecution calls you can burst without being throttled.
DescribeWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DescribeWorkflowExecution calls you can make per second without being throttled.
DescribeWorkflowType throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of DescribeWorkflowType calls you can burst without being throttled.
DescribeWorkflowType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of DescribeWorkflowType calls you can make per second without being throttled.
Events in Workflow execution history	Each supported Region: 25,000	No	The maximum number of events for a given workflow execution.
GetWorkflowExecutionHistory throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of GetWorkflowExecutionHistory calls you can burst without being throttled.

Name	Default	Adjustable	Description
GetWorkflowExecutionHistory throttle refill limit in transactions per second	Each supported Region: 60	Yes	The maximum number of GetWorkflowExecutionHistory calls you can make per second without being throttled.
Input or output result data size	Each supported Region: 32,768	No	This limit affects activity or workflow execution result data, input data when scheduling activity tasks or workflow executions, and input sent with a workflow execution signal.
ListActivityTypes throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of ListActivityTypes calls you can burst without being throttled.
ListActivityTypes throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of ListActivityTypes calls you can make per second without being throttled.
ListClosedWorkflowExecutions throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of ListClosedWorkflowExecutions calls you can burst without being throttled.

Name	Default	Adjustable	Description
ListClosedWorkflowExecutions throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of ListClosedWorkflowExecutions calls you can make per second without being throttled.
ListDomains throttle burst limit in transactions per second	Each supported Region: 100	Yes	The maximum number of ListDomains calls you can burst without being throttled.
ListDomains throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of ListDomains calls you can make per second without being throttled.
ListOpenWorkflowExecutions throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of ListOpenWorkflowExecutions calls you can burst without being throttled.
ListOpenWorkflowExecutions throttle refill limit in transactions per second	Each supported Region: 48	Yes	The maximum number of ListOpenWorkflowExecutions calls you can make per second without being throttled.
ListTagsForResource throttle burst limit in transactions per second	Each supported Region: 50	Yes	The maximum number of ListTagsForResource calls you can burst without being throttled.

Name	Default	Adjustable	Description
ListTagsForResource throttle refill limit in transactions per second	Each supported Region: 30	Yes	The maximum number of ListTagsForResource calls you can make per second without being throttled.
ListWorkflowTypes throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of ListWorkflowTypes calls you can burst without being throttled.
ListWorkflowTypes throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of ListWorkflowTypes calls you can make per second without being throttled.
Open activity tasks per workflow execution	Each supported Region: 1,000	No	This limit includes both activity tasks that have been scheduled and those being processed by workers.
Open child workflow executions	Each supported Region: 1,000	No	The maximum number of open child workflow executions per workflow execution.
Open timers per workflow execution	Each supported Region: 1,000	No	The maximum number of concurrently open timers per workflow execution.
Open workflow executions per domain	Each supported Region: 100,000	Yes	The maximum number of open workflow executions per domain for this account in the current Region.

Name	Default	Adjustable	Description
PollForActivityTask throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of PollForActivityTask calls you can burst without being throttled.
PollForActivityTask throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of PollForActivityTask calls you can make per second without being throttled.
PollForDecisionTask throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of PollForDecisionTask calls you can burst without being throttled.
PollForDecisionTask throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of PollForDecisionTask calls you can make per second without being throttled.
Pollers per task list	Each supported Region: 1,000	No	You can have a maximum of 1,000 pollers which simultaneously poll a particular task list.
RecordActivityTaskHeartbeat throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RecordActivityTaskHeartbeat calls you can burst without being throttled.

Name	Default	Adjustable	Description
RecordActivityTaskHeartbeat throttle refill limit in transactions per second	Each supported Region: 160	Yes	The maximum number of RecordActivityTaskHeartbeat calls you can make per second without being throttled.
RegisterActivityType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RegisterActivityType calls you can burst without being throttled.
RegisterActivityType throttle refill limit in transactions per second	Each supported Region: 60	Yes	The maximum number of RegisterActivityType calls you can make per second without being throttled.
RegisterDomain throttle burst limit in transactions per second	Each supported Region: 100	Yes	The maximum number of RegisterDomain calls you can burst without being throttled.
RegisterDomain throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of RegisterDomain calls you can make per second without being throttled.
RegisterWorkflowType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RegisterWorkflowType calls you can burst without being throttled.

Name	Default	Adjustable	Description
RegisterWorkflowType throttle refill limit in transactions per second	Each supported Region: 60	Yes	The maximum number of RegisterWorkflowType calls you can make per second without being throttled.
Registered domains	Each supported Region: 100	Yes	The maximum number of registered domains for this account in the current Region.
Request size	Each supported Region: 1 Megabytes	No	The total data size in megabytes per Simple Workflow API request, including the request header and all other associated request data.
RequestCancelExternalWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 1,200	Yes	The maximum number of RequestCancelExternalWorkflowExecution calls you can burst without being throttled.
RequestCancelExternalWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 120	Yes	The maximum number of RequestCancelExternalWorkflowExecution calls you can make per second without being throttled.

Name	Default	Adjustable	Description
RequestCancelWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RequestCancelWorkflowExecution calls you can burst without being throttled.
RequestCancelWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 30	Yes	The maximum number of RequestCancelWorkflowExecution calls you can make per second without being throttled.
RespondActivityTaskCanceled throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RespondActivityTaskCanceled calls you can burst without being throttled.
RespondActivityTaskCanceled throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RespondActivityTaskCanceled calls you can make per second without being throttled.
RespondActivityTaskCompleted throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RespondActivityTaskCompleted calls you can burst without being throttled.
RespondActivityTaskCompleted throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RespondActivityTaskCompleted calls you can make per second without being throttled.

Name	Default	Adjustable	Description
RespondActivityTaskFailed throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RespondActivityTaskFailed calls you can burst without being throttled.
RespondActivityTaskFailed throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RespondActivityTaskFailed calls you can make per second without being throttled.
RespondDecisionTaskCompleted throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of RespondDecisionTaskCompleted calls you can burst without being throttled.
RespondDecisionTaskCompleted throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of RespondDecisionTaskCompleted calls you can make per second without being throttled.
SWF task retention time in queue	Each supported Region: 1	No	The maximum time, in years, for a task to stay in queued state (constrained by workflow execution time limit).
ScheduleActivityTask throttle burst limit in transactions per second	Each supported Region: 1,000	Yes	The maximum number of ScheduleActivityTask calls you can burst without being throttled.

Name	Default	Adjustable	Description
ScheduleActivityTask throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of ScheduleActivityTask calls you can make per second without being throttled.
SignalExternalWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 1,200	Yes	The maximum number of SignalExternalWorkflowExecution calls you can burst without being throttled.
SignalExternalWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 120	Yes	The maximum number of SignalExternalWorkflowExecution calls you can make per second without being throttled.
SignalWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of SignalWorkflowExecution calls you can burst without being throttled.
SignalWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 30	Yes	The maximum number of SignalWorkflowExecution calls you can make per second without being throttled.
StartChildWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 500	Yes	The maximum number of StartChildWorkflowExecution calls you can burst without being throttled.

Name	Default	Adjustable	Description
StartChildWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 12	Yes	The maximum number of StartChildWorkflowExecution calls you can make per second without being throttled.
StartTimer throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of StartTimer calls you can burst without being throttled.
StartTimer throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of StartTimer calls you can make per second without being throttled.
StartWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of StartWorkflowExecution calls you can burst without being throttled.
StartWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 200	Yes	The maximum number of StartWorkflowExecution calls you can make per second without being throttled.
TagResource throttle burst limit in transactions per second	Each supported Region: 50	Yes	The maximum number of TagResource calls you can burst without being throttled.

Name	Default	Adjustable	Description
TagResource throttle refill limit in transactions per second	Each supported Region: 30	Yes	The maximum number of TagResource calls you can make per second without being throttled.
Task execution time in year	Each supported Region: 1	No	The maximum time for a task to stay in execution state (constrained by workflow execution time limit).
TerminateWorkflowExecution throttle burst limit in transactions per second	Each supported Region: 2,000	Yes	The maximum number of TerminateWorkflowExecution calls you can burst without being throttled.
TerminateWorkflowExecution throttle refill limit in transactions per second	Each supported Region: 60	Yes	The maximum number of TerminateWorkflowExecution calls you can make per second without being throttled.
UndeprecateActivityType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of UndeprecateActivityType calls you can burst without being throttled.
UndeprecateActivityType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of UndeprecateActivityType calls you can make per second without being throttled.

Name	Default	Adjustable	Description
UndeprecateDomain throttle burst limit in transactions per second	Each supported Region: 100	Yes	The maximum number of UndeprecateDomain calls you can burst without being throttled.
UndeprecateDomain throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of UndeprecateDomain calls you can make per second without being throttled.
UndeprecateWorkflowType throttle burst limit in transactions per second	Each supported Region: 200	Yes	The maximum number of UndeprecateWorkflowType calls you can burst without being throttled.
UndeprecateWorkflowType throttle refill limit in transactions per second	Each supported Region: 6	Yes	The maximum number of UndeprecateWorkflowType calls you can make per second without being throttled.
UntagResource throttle burst limit in transactions per second	Each supported Region: 50	Yes	The maximum number of UntagResource calls you can burst without being throttled.
UntagResource throttle refill limit in transactions per second	Each supported Region: 30	Yes	The maximum number of UntagResource calls you can make per second without being throttled.

Name	Default	Adjustable	Description
Workflow and activity types per domain	Each supported Region: 10,000	Yes	The maximum number of registered workflow and activity types per domain for this account in the current Region.
Workflow execution time	Each supported Region: 1	No	The maximum amount of time, in years, for which a workflow execution can run.

For more information, see Amazon SWF Quotas in the *Amazon Simple Workflow Service Developer Guide*.

AWS Snow Family endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Snow Family devices are available in the following AWS Regions.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	snowball.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		snowball.us-east-2.api.aws	HTTPS	
		snowball-fips.us-east-2.amazonaws.com	HTTPS	
		snowball-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	snowball.us-east-1.amazonaws.com	HTTPS	
		snowball-fips.us-east-1.amazonaws.com	HTTPS	
		snowball.us-east-1.api.aws	HTTPS	
		snowball-fips.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	snowball.us-west-1.amazonaws.com	HTTPS	
		snowball.us-west-1.api.aws	HTTPS	
		snowball-fips.us-west-1.api.aws	HTTPS	
		snowball-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	snowball.us-west-2.amazonaws.com	HTTPS	
		snowball-fips.us-west-2.amazonaws.com	HTTPS	
		snowball.us-west-2.api.aws	HTTPS	
		snowball-fips.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	snowball.af-south-1.amazonaws.com	HTTPS	
		snowball.af-south-1.api.aws	HTTPS	
		snowball-fips.af-south-1.amazonaws.com	HTTPS	
		snowball-fips.af-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	snowball.ap-east-1.amazonaws.com	HTTPS
		snowball.ap-east-1.api.aws	HTTPS
		snowball-fips.ap-east-1.api.aws	HTTPS
		snowball-fips.ap-east-1.amazonaws.com	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	snowball.ap-southeast-3.amazonaws.com	HTTPS
		snowball.ap-southeast-3.api.aws	HTTPS
		snowball-fips.ap-southeast-3.amazonaws.com	HTTPS
		snowball-fips.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	snowball.ap-south-1.amazonaws.com	HTTPS
		snowball.ap-south-1.api.aws	HTTPS
		snowball-fips.ap-south-1.amazonaws.com	HTTPS
		snowball-fips.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	snowball.ap-northeast-3.amazonaws.com	HTTPS
		snowball-fips.ap-northeast-3.api.aws	HTTPS
		snowball-fips.ap-northeast-3.amazonaws.com	HTTPS
		snowball.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	snowball.ap-northeast-2.amazonaws.com	HTTPS
		snowball-fips.ap-northeast-2.amazonaws.com	HTTPS
		snowball.ap-northeast-2.api.aws	HTTPS
		snowball-fips.ap-northeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	snowball.ap-southeast-1.amazonaws.com	HTTPS
		snowball.ap-southeast-1.api.aws	HTTPS
		snowball-fips.ap-southeast-1.api.aws	HTTPS
		snowball-fips.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	snowball.ap-southeast-2.amazonaws.com	HTTPS
		snowball-fips.ap-southeast-2.api.aws	HTTPS
		snowball-fips.ap-southeast-2.amazonaws.com	HTTPS
		snowball.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	snowball.ap-northeast-1.amazonaws.com	HTTPS
		snowball-fips.ap-northeast-1.amazonaws.com	HTTPS
		snowball.ap-northeast-1.api.aws	HTTPS
		snowball-fips.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	snowball.ca-central-1.amazonaws.com	HTTPS
		snowball.ca-central-1.api.aws	HTTPS
		snowball-fips.ca-central-1.amazonaws.com	HTTPS
		snowball-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	snowball.eu-central-1.amazonaws.com	HTTPS
		snowball.eu-central-1.api.aws	HTTPS
		snowball-fips.eu-central-1.api.aws	HTTPS
		snowball-fips.eu-central-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	snowball.eu-west-1.amazonaws.com	HTTPS
		snowball-fips.eu-west-1.amazonaws.com	HTTPS
		snowball.eu-west-1.api.aws	HTTPS
		snowball-fips.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	snowball.eu-west-2.amazonaws.com	HTTPS
		snowball.eu-west-2.api.aws	HTTPS
		snowball-fips.eu-west-2.amazonaws.com	HTTPS
		snowball-fips.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	snowball.eu-south-1.amazonaws.com	HTTPS
		snowball-fips.eu-south-1.api.aws	HTTPS
		snowball-fips.eu-south-1.amazonaws.com	HTTPS
		snowball.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	snowball.eu-west-3.amazonaws.com	HTTPS
		snowball-fips.eu-west-3.api.aws	HTTPS
		snowball-fips.eu-west-3.amazonaws.com	HTTPS
		snowball.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	snowball.eu-north-1.amazonaws.com	HTTPS
		snowball.eu-north-1.api.aws	HTTPS
		snowball-fips.eu-north-1.amazonaws.com	HTTPS
		snowball-fips.eu-north-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Israel (Tel Aviv)	il-central-1	snowball.il-central-1.amazonaws.com	HTTPS	
		snowball-fips.il-central-1.api.aws	HTTPS	
		snowball-fips.il-central-1.amazonaws.com	HTTPS	
		snowball.il-central-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	snowball.me-central-1.amazonaws.com	HTTPS	
		snowball-fips.me-central-1.api.aws	HTTPS	
		snowball-fips.me-central-1.amazonaws.com	HTTPS	
		snowball.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	snowball.sa-east-1.amazonaws.com	HTTPS	
		snowball.sa-east-1.api.aws	HTTPS	
		snowball-fips.sa-east-1.amazonaws.com	HTTPS	
		snowball-fips.sa-east-1.api.aws	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	snowball.us-gov-east-1.amazonaws.com	HTTPS	
		snowball.us-gov-east-1.api.aws	HTTPS	
		snowball-fips.us-gov-east-1.amazonaws.com	HTTPS	
		snowball-fips.us-gov-east-1.api.aws	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	snowball.us-gov-west-1.amazonaws.com	HTTPS	
		snowball-fips.us-gov-west-1.api.aws	HTTPS	
		snowball-fips.us-gov-west-1.amazonaws.com	HTTPS	
		snowball.us-gov-west-1.api.aws	HTTPS	

AWS Snowball Edge is available only in the following AWS Regions:

- US East (N. Virginia)
- US East (Ohio)
- US West (N. California)
- US West (Oregon)
- Canada (Central)
- South America (São Paulo)
- Europe (Ireland)
- Europe (Frankfurt)
- Europe (London)
- Europe (Paris)
- Asia Pacific (Mumbai)
- Asia Pacific (Sydney)
- Asia Pacific (Singapore)
- Asia Pacific (Tokyo)
- Israel (Tel Aviv)

Service quotas

Name	Default	Adjuse	Description
Snowball Edge devices	Each supported Region: 1	Yes	The maximum number of Snowball Edge devices.
Snowcone devices	Each supported Region: 1	Yes	The maximum number of Snowcone devices.

AWS Step Functions endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	states.us-east-2.amazonaws.com	HTTPS	
		sync-states.us-east-2.api.aws	HTTPS	
		sync-states-fips.us-east-2.api.aws	HTTPS	
		sync-states-fips.us-east-2.amazonaws.com	HTTPS	
		states-fips.us-east-2.api.aws	HTTPS	
		states-fips.us-east-2.amazonaws.com	HTTPS	
		sync-states.us-east-2.amazonaws.com	HTTPS	
		states.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	states.us-east-1.amazonaws.com	HTTPS	
		sync-states.us-east-1.api.aws	HTTPS	
		sync-states-fips.us-east-1.api.aws	HTTPS	
		sync-states-fips.us-east-1.amazonaws.com	HTTPS	
		states-fips.us-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
		states-fips.us-east-1.amazonaws.com	HTTPS	
		sync-states.us-east-1.amazonaws.com	HTTPS	
		states.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	states.us-west-1.amazonaws.com	HTTPS	
		sync-states.us-west-1.api.aws	HTTPS	
		sync-states-fips.us-west-1.api.aws	HTTPS	
		sync-states-fips.us-west-1.amazonaws.com	HTTPS	
		states-fips.us-west-1.api.aws	HTTPS	
		states-fips.us-west-1.amazonaws.com	HTTPS	
		sync-states.us-west-1.amazonaws.com	HTTPS	
		states.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	states.us-west-2.amazonaws.com	HTTPS	
		sync-states.us-west-2.api.aws	HTTPS	
		sync-states-fips.us-west-2.api.aws	HTTPS	
		sync-states-fips.us-west-2.amazonaws.com	HTTPS	
		states-fips.us-west-2.api.aws	HTTPS	
		states-fips.us-west-2.amazonaws.com	HTTPS	
		sync-states.us-west-2.amazonaws.com	HTTPS	
		states.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	states.af-south-1.amazonaws.com	HTTPS	
		sync-states.af-south-1.api.aws	HTTPS	
		sync-states.af-south-1.amazonaws.com	HTTPS	
		states.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	states.ap-east-1.amazonaws.com	HTTPS	
		sync-states.ap-east-1.api.aws	HTTPS	
		sync-states.ap-east-1.amazonaws.com	HTTPS	
		states.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	states.ap-south-2.amazonaws.com	HTTPS	
		sync-states.ap-south-2.api.aws	HTTPS	
		sync-states.ap-south-2.amazonaws.com	HTTPS	
		states.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	states.ap-southeast-3.amazonaws.com	HTTPS	
		sync-states.ap-southeast-3.api.aws	HTTPS	
		sync-states.ap-southeast-3.amazonaws.com	HTTPS	
		states.ap-southeast-3.api.aws	HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	states.ap-southeast-5.amazonaws.com	HTTPS	
		sync-states.ap-southeast-5.api.aws	HTTPS	
		sync-states.ap-southeast-5.amazonaws.com	HTTPS	
		states.ap-southeast-5.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Melbourne)	ap-southeast-4	states.ap-southeast-4.amazonaws.com	HTTPS
		sync-states.ap-southeast-4.api.aws	HTTPS
		sync-states.ap-southeast-4.amazonaws.com	HTTPS
		states.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	states.ap-south-1.amazonaws.com	HTTPS
		sync-states.ap-south-1.api.aws	HTTPS
		sync-states.ap-south-1.amazonaws.com	HTTPS
		states.ap-south-1.api.aws	HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	states.ap-southeast-6.amazonaws.com	HTTPS
		sync-states.ap-southeast-6.api.aws	HTTPS
		sync-states.ap-southeast-6.amazonaws.com	HTTPS
		states.ap-southeast-6.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	states.ap-northeast-3.amazonaws.com	HTTPS
		sync-states.ap-northeast-3.api.aws	HTTPS
		sync-states.ap-northeast-3.amazonaws.com	HTTPS
		states.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	states.ap-northeast-2.amazonaws.com	HTTPS
		sync-states.ap-northeast-2.api.aws	HTTPS
		sync-states.ap-northeast-2.amazonaws.com	HTTPS
		states.ap-northeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Singapore)	ap-southeast-1	states.ap-southeast-1.amazonaws.com	HTTPS	
		sync-states.ap-southeast-1.api.aws	HTTPS	
		sync-states.ap-southeast-1.amazonaws.com	HTTPS	
		states.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	states.ap-southeast-2.amazonaws.com	HTTPS	
		sync-states.ap-southeast-2.api.aws	HTTPS	
		sync-states.ap-southeast-2.amazonaws.com	HTTPS	
		states.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Taipei)	ap-east-2	states.ap-east-2.amazonaws.com	HTTPS	
		sync-states.ap-east-2.api.aws	HTTPS	
		sync-states.ap-east-2.amazonaws.com	HTTPS	
		states.ap-east-2.api.aws	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	states.ap-southeast-7.amazonaws.com	HTTPS	
		sync-states.ap-southeast-7.api.aws	HTTPS	
		sync-states.ap-southeast-7.amazonaws.com	HTTPS	
		states.ap-southeast-7.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	states.ap-northeast-1.amazonaws.com	HTTPS	
		sync-states.ap-northeast-1.api.aws	HTTPS	
		sync-states.ap-northeast-1.amazonaws.com	HTTPS	
		states.ap-northeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	states.ca-central-1.amazonaws.com	HTTPS	
		sync-states.ca-central-1.api.aws	HTTPS	
		sync-states-fips.ca-central-1.api.aws	HTTPS	
		sync-states-fips.ca-central-1.amazonaws.com	HTTPS	
		states-fips.ca-central-1.api.aws	HTTPS	
		sync-states.ca-central-1.amazonaws.com	HTTPS	
		states-fips.ca-central-1.amazonaws.com	HTTPS	
		states.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	states.ca-west-1.amazonaws.com	HTTPS	
		sync-states.ca-west-1.api.aws	HTTPS	
		sync-states-fips.ca-west-1.api.aws	HTTPS	
		sync-states-fips.ca-west-1.amazonaws.com	HTTPS	
		states-fips.ca-west-1.api.aws	HTTPS	
		sync-states.ca-west-1.amazonaws.com	HTTPS	
		states-fips.ca-west-1.amazonaws.com	HTTPS	
		states.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	states.eu-central-1.amazonaws.com	HTTPS	
		sync-states.eu-central-1.api.aws	HTTPS	
		sync-states.eu-central-1.amazonaws.com	HTTPS	
		states.eu-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Ireland)	eu-west-1	states.eu-west-1.amazonaws.com	HTTPS	
		sync-states.eu-west-1.api.aws	HTTPS	
		sync-states.eu-west-1.amazonaws.com	HTTPS	
		states.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	states.eu-west-2.amazonaws.com	HTTPS	
		sync-states.eu-west-2.api.aws	HTTPS	
		sync-states.eu-west-2.amazonaws.com	HTTPS	
		states.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	states.eu-south-1.amazonaws.com	HTTPS	
		sync-states.eu-south-1.api.aws	HTTPS	
		sync-states.eu-south-1.amazonaws.com	HTTPS	
		states.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	states.eu-west-3.amazonaws.com	HTTPS	
		sync-states.eu-west-3.api.aws	HTTPS	
		sync-states.eu-west-3.amazonaws.com	HTTPS	
		states.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	states.eu-south-2.amazonaws.com	HTTPS	
		sync-states.eu-south-2.api.aws	HTTPS	
		sync-states.eu-south-2.amazonaws.com	HTTPS	
		states.eu-south-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Stockholm)	eu-north-1	states.eu-north-1.amazonaws.com	HTTPS
		sync-states.eu-north-1.api.aws	HTTPS
		sync-states.eu-north-1.amazonaws.com	HTTPS
		states.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	states.eu-central-2.amazonaws.com	HTTPS
		sync-states.eu-central-2.api.aws	HTTPS
		sync-states.eu-central-2.amazonaws.com	HTTPS
		states.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	states.il-central-1.amazonaws.com	HTTPS
		sync-states.il-central-1.api.aws	HTTPS
		sync-states.il-central-1.amazonaws.com	HTTPS
		states.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	states.mx-central-1.amazonaws.com	HTTPS
		sync-states.mx-central-1.api.aws	HTTPS
		sync-states.mx-central-1.amazonaws.com	HTTPS
		states.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	states.me-south-1.amazonaws.com	HTTPS
		sync-states.me-south-1.api.aws	HTTPS
		sync-states.me-south-1.amazonaws.com	HTTPS
		states.me-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	states.me-central-1.amazonaws.com	HTTPS
		sync-states.me-central-1.api.aws	HTTPS
		sync-states.me-central-1.amazonaws.com	HTTPS
		states.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	states.sa-east-1.amazonaws.com	HTTPS
		sync-states.sa-east-1.api.aws	HTTPS
		sync-states.sa-east-1.amazonaws.com	HTTPS
		states.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	states.us-gov-east-1.amazonaws.com	HTTPS
		sync-states.us-gov-east-1.api.aws	HTTPS
		sync-states-fips.us-gov-east-1.api.aws	HTTPS
		sync-states-fips.us-gov-east-1.amazonaws.com	HTTPS
		states-fips.us-gov-east-1.api.aws	HTTPS
		states-fips.us-gov-east-1.amazonaws.com	HTTPS
		sync-states.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	states.us-gov-west-1.amazonaws.com	HTTPS	
		sync-states.us-gov-west-1.api.aws	HTTPS	
		sync-states-fips.us-gov-west-1.api.aws	HTTPS	
		sync-states.us-gov-west-1.amazonaws.com	HTTPS	
		states-fips.us-gov-west-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjuse	Description
Open Map Runs	Each supported Region: 1,000	No	The maximum number of open Map Runs allowed at a time in this account.
Activity pollers per ARN	Each supported Region: 1,000	No	The maximum number of workers concurrently polling an activity per ARN.
CreateActivity throttle token bucket size	Each supported Region: 100	Yes	The maximum number of CreateActivity calls that you can make per second.
CreateActivity throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for CreateActivity calls.
CreateStateMachine throttle token bucket size	Each supported Region: 100	Yes	The maximum number of CreateStateMachine

Name	Default	Adjustable	Description
			calls that you can make per second.
CreateStateMachine throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of CreateStateMachine calls.
CreateStateMachineAlias throttle token bucket size	Each supported Region: 100	Yes	The maximum number of CreateStateMachineAlias calls that you can make per second.
CreateStateMachineAlias throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for CreateStateMachineAlias calls.
DeleteActivity throttle token bucket size	Each supported Region: 100	Yes	The maximum number of DeleteActivity calls that you can make per second.
DeleteActivity throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of DeleteActivity calls.
DeleteStateMachine throttle token bucket size	Each supported Region: 100	Yes	The maximum number of DeleteStateMachine calls that you can make per second.
DeleteStateMachine throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of DeleteStateMachine calls.

Name	Default	Adjustable	Description
DeleteStateMachineAlias throttle token bucket size	Each supported Region: 100	Yes	The maximum number of DeleteStateMachineAlias calls that you can make per second.
DeleteStateMachineAlias throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for DeleteStateMachineAlias calls.
DeleteStateMachineVersion throttle token bucket size	Each supported Region: 100	Yes	The maximum number of DeleteStateMachineVersion calls that you can make per second.
DeleteStateMachineVersion throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for DeleteStateMachineVersion calls.
DescribeActivity throttle token bucket size	Each supported Region: 200	Yes	The maximum number of DescribeActivity calls that you can make per second.
DescribeActivity throttle token refill rate per second	Each supported Region: 20	Yes	The token refill rate per second of DescribeActivity calls.
DescribeExecution throttle token bucket size	Each supported Region: 300	Yes	The maximum number of DescribeExecution calls that you can make per second.
DescribeExecution throttle token refill rate per second	Each supported Region: 50	Yes	The token refill rate per second of DescribeExecution calls.

Name	Default	Adjustable	Description
DescribeMapRun throttle token bucket size	Each supported Region: 200	Yes	The maximum number of DescribeMapRun calls that you can make per second.
DescribeMapRun throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for DescribeMapRun calls.
DescribeStateMachine throttle token bucket size	Each supported Region: 200	Yes	The maximum number of DescribeStateMachine calls that you can make per second.
DescribeStateMachine throttle token refill rate per second	Each supported Region: 20	Yes	The token refill rate per second of DescribeStateMachine calls.
DescribeStateMachineAlias throttle token bucket size	Each supported Region: 200	Yes	The maximum number of DescribeStateMachineAlias calls that you can make per second.
DescribeStateMachineAlias throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for DescribeStateMachineAlias calls.
DescribeStateMachineForExecution throttle token bucket size	Each supported Region: 200	Yes	The maximum number of DescribeStateMachineForExecution calls that you can make per second.

Name	Default	Adjustable	Description
DescribeStateMachineForExecution throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of DescribeStateMachineForExecution calls.
Execution history retention time	Each supported Region: 90	Yes	The maximum time (in days) for which the execution history is stored after an execution completes.
Execution history size	Each supported Region: 25,000	No	The maximum number of events in a state machines execution history.
Execution idle time	Each supported Region: 1	No	The maximum amount of time (in years) a state machine execution can remain idle.
Execution time	Each supported Region: 1	No	The maximum amount of time (in years) for which an execution can run.
GetActivityTask throttle token bucket size	us-east-1: 3,000 us-west-2: 3,000 eu-west-1: 3,000 Each of the other supported Regions: 1,500	Yes	The maximum number of GetActivityTask calls that you can make per second.

Name	Default	Adjustable	Description
GetActivityTask throttle token refill rate per second	us-east-1: 500 us-west-2: 500 eu-west-1: 500 Each of the other supported Regions: 300	Yes	The token refill rate per second of GetActivityTask calls.
GetExecutionHistory throttle token bucket size	Each supported Region: 400	Yes	The maximum number of GetExecutionHistory calls that you can make per second.
GetExecutionHistory throttle token refill rate per second	Each supported Region: 20	Yes	The token refill rate per second of GetExecutionHistory calls.
Input file data size for a Map Run	Each supported Region: 10 Gigabytes	No	Input file data size for a Map Run

Name	Default	Adjustable	Description
Input or result data size in task state or execution	Each supported Region: 262,144 Bytes	No	The maximum size of input or output data (in bytes) as a UTF-8 encoded string. This quota affects tasks (activity, Lambda function, or integrated service), state or execution output, and input data when scheduling a task, entering a state, or starting an execution.
ListActivities throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListActivities calls that you can make per second.
ListActivities throttle token refill rate per second	us-east-1: 10 us-west-2: 10 eu-west-1: 10 Each of the other supported Regions: 5	Yes	The token refill rate per second of ListActivities calls.

Name	Default	Adjustable	Description
ListExecutions throttle token bucket size	us-east-1: 200 us-west-2: 200 eu-west-1: 200 Each of the other supported Regions: 100	Yes	The maximum number of ListExecutions calls that you can make per second.
ListExecutions throttle token refill rate per second	us-east-1: 5 us-west-2: 5 eu-west-1: 5 Each of the other supported Regions: 2	Yes	The token refill rate per second of ListExecutions calls.
ListMapRuns throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListMapRuns calls that you can make per second.
ListMapRuns throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for ListMapRuns calls.
ListStateMachineAliases throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListStateMachineAliases calls that you can make per second.
ListStateMachineAliases throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for ListState MachineAliases calls.

Name	Default	Adjustable	Description
ListStateMachineVersions throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListStateMachineVersions calls that you can make per second.
ListStateMachineVersions throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for ListStateMachineVersions calls.
ListStateMachines throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListStateMachine calls that you can make per second.
ListStateMachines throttle token refill rate per second	Each supported Region: 5	Yes	The token refill rate per second of ListStateMachines calls.
ListTagsForResource throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ListTagsForResource calls that you can make per second.
ListTagsForResource throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of ListTagsForResource calls.
Maximum Concurrency	Each supported Region: 10,000	No	The maximum number of parallel Map Run child executions
Maximum Number of Items Read per Map Run	Each supported Region: 100,000,000	No	Maximum Number of Items Read per Map Run

Name	Default	Adjustable	Description
Maximum redrives of a Map Run	Each supported Region: 1,000	No	Maximum redrives of a Map Run
Maximum size of CSV headers	Each supported Region: 10 Kilobytes	No	Maximum size of CSV headers
Open executions	Each supported Region: 1,000,000	Yes	The maximum number of open executions per account in the current Region.
PublishStateMachineVersion throttle token bucket size	Each supported Region: 100	Yes	The maximum number of PublishStateMachineVersion calls that you can make per second.
PublishStateMachineVersion throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for PublishStateMachineVersion calls.
Published state machine versions per state machine	Each supported Region: 1,000	Yes	The maximum number of versions that can be published for a state machine.
RedriveExecution throttle token bucket size	Each supported Region: 800	Yes	The maximum number of RedriveExecution calls that you can make per second.
RedriveExecution throttle token refill rate per second	Each supported Region: 150	Yes	The token refill rate per second for RedriveExecution calls.

Name	Default	Adjustable	Description
Registered activities	Each supported Region: 100,000	Yes	The maximum number of activities that you can create in this account in the current Region.
Registered state machines	Each supported Region: 100,000	Yes	The maximum number of state machines that you can create in this account in the current Region.
Request size	Each supported Region: 1 Megabytes	No	The total data size in Megabytes per Step Functions API request, including the request header and all other associated request data.
Resource name length	Each supported Region: 80	No	The maximum allowed characters for names of state machines, executions, and activity resource types.
SendTaskFailure throttle token bucket size	us-east-1: 3,000 us-west-2: 3,000 eu-west-1: 3,000 Each of the other supported Regions: 1,500	Yes	The maximum number of SendTaskFailure calls that you can make per second.

Name	Default	Adjustable	Description
SendTaskFailure throttle token refill rate per second	us-east-1: 500 us-west-2: 500 eu-west-1: 500 Each of the other supported Regions: 300	Yes	The token refill rate per second of SendTaskFailure calls.
SendTaskHeartbeat throttle token bucket size	us-east-1: 3,000 us-west-2: 3,000 eu-west-1: 3,000 Each of the other supported Regions: 1,500	Yes	The maximum number of SendTaskHeartbeat calls that you can make per second.
SendTaskHeartbeat throttle token refill rate per second	us-east-1: 500 us-west-2: 500 eu-west-1: 500 Each of the other supported Regions: 300	Yes	The token refill rate per second of SendTaskHeartbeat calls.

Name	Default	Adjustable	Description
SendTaskSuccess throttle token bucket size	us-east-1: 3,000 us-west-2: 3,000 eu-west-1: 3,000 Each of the other supported Regions: 1,500	Yes	The maximum number of SendTaskSuccess calls that you can make per second.
SendTaskSuccess throttle token refill rate per second	us-east-1: 500 us-west-2: 500 eu-west-1: 500 Each of the other supported Regions: 300	Yes	The token refill rate per second of SendTaskSuccess calls.
StartExecution throttle token bucket size	us-east-1: 1,300 us-west-2: 1,300 eu-west-1: 1,300 Each of the other supported Regions: 800	Yes	The maximum number of StartExecution calls that you can make per second.

Name	Default	Adjustable	Description
StartExecution throttle token refill rate per second	us-east-1: 300 us-west-2: 300 eu-west-1: 300 Each of the other supported Regions: 150	Yes	The token refill rate per second of StartExecution calls.
StartExpressExecution throttle token bucket size	Each supported Region: 6,000	Yes	The maximum number of StartExpressExecution calls that you can make per second.
StartExpressExecution throttle token refill rate per second	Each supported Region: 6,000	Yes	The token refill rate per second of StartExpressExecution calls.
StartMapRun throttle token bucket size	Each supported Region: 25	No	The maximum number of StartMapRun calls that you can make per second.
StartMapRun throttle token refill rate per second	Each supported Region: 25	No	The token refill rate per second of StartMapRun calls
State machine aliases per state machine	Each supported Region: 100	Yes	The maximum number of aliases that can be created for a state machine.

Name	Default	Adjustable	Description
StateTransition throttle token bucket size	us-east-1: 5,000 us-west-2: 5,000 eu-west-1: 5,000 Each of the other supported Regions: 800	Yes	The maximum number of StateTransition calls that you can make per second.
StateTransition throttle token refill rate per second	us-east-1: 5,000 us-west-2: 5,000 eu-west-1: 5,000 Each of the other supported Regions: 800	Yes	The token refill rate per second of StateTransition calls.
StopExecution throttle token bucket size	us-east-1: 1,000 us-west-2: 1,000 eu-west-1: 1,000 Each of the other supported Regions: 500	Yes	The maximum number of StopExecution calls that you can make per second.

Name	Default	Adjustable	Description
StopExecution throttle token refill rate per second	us-east-1: 200 us-west-2: 200 eu-west-1: 200 Each of the other supported Regions: 25	Yes	The token refill rate per second of StopExecution calls.
TagResource throttle token bucket size	Each supported Region: 200	Yes	The maximum number of TagResource calls that you can make per second.
TagResource throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of TagResource calls.
Task execution time	Each supported Region: 1	No	The maximum time (in years) that a task can take to complete an execution.
Task retention time in queue	Each supported Region: 1	No	The maximum time (in years) that Step Functions keeps a task in the queue.
TestState throttle token bucket size	Each supported Region: 50	No	The maximum number of TestState calls that you can make per second.
TestState throttle token refill rate per second	Each supported Region: 10	No	The token refill rate per second of TestState calls.

Name	Default	Adjustable	Description
UntagResource throttle token bucket size	Each supported Region: 200	Yes	The maximum number of UntagResource calls that you can make per second.
UntagResource throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of UntagResource calls.
UpdateMapRun throttle token bucket size	Each supported Region: 100	Yes	The maximum number of UpdateMapRun calls that you can make per second.
UpdateMapRun throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for UpdateMap Run calls.
UpdateStateMachine throttle token bucket size	Each supported Region: 100	Yes	The maximum number of UpdateStateMachine calls that you can make per second.
UpdateStateMachine throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second of UpdateSta teMachine calls.
UpdateStateMachineAlias throttle token bucket size	Each supported Region: 100	Yes	The maximum number of UpdateStateMachine Alias calls that you can make per second.
UpdateStateMachineAlias throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for UpdateSta teMachineAlias calls.

Name	Default	Adjuse	Description
ValidateStateMachineDefinition throttle token bucket size	Each supported Region: 100	Yes	The maximum number of ValidateStateMachineDefinition calls that you can make per second.
ValidateStateMachineDefinition throttle token refill rate per second	Each supported Region: 1	Yes	The token refill rate per second for ValidateStateMachineDefinition calls.

For more information, see Quotas in the *AWS Step Functions Developer Guide*.

AWS Storage Gateway endpoints and quotas

The following are the service endpoints and service quotas for this service. To connect to an AWS service, you use an endpoint. In addition to the standard AWS endpoints, some AWS services offer FIPS endpoints in selected Regions. For more information, see AWS service endpoints. Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

Service endpoints

Storage Gateway

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	storagegateway.us-east-2.amazonaws.com	HTTPS	
		storagegateway-fips.us-east-2.api.aws	HTTPS	
		storagegateway.us-east-2.api.aws	HTTPS	
			HTTPS	

Region Name	Region	Endpoint	Protocol
		storagegateway-fips.us-east-2.amazonaws.com	
US East (N. Virginia)	us-east-1	storagegateway.us-east-1.amazonaws.com storagegateway-fips.us-east-1.api.aws storagegateway-fips.us-east-1.amazonaws.com storagegateway.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (N. California)	us-west-1	storagegateway.us-west-1.amazonaws.com storagegateway.us-west-1.api.aws storagegateway-fips.us-west-1.amazonaws.com storagegateway-fips.us-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	storagegateway.us-west-2.amazonaws.com storagegateway-fips.us-west-2.amazonaws.com storagegateway.us-west-2.api.aws storagegateway-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS HTTPS
Africa (Cape Town)	af-south-1	storagegateway.af-south-1.amazonaws.com storagegateway.af-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Hong Kong)	ap-east-1	storagegateway.ap-east-1.amazonaws.com storagegateway.ap-east-1.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Hyderabad)	ap-south-2	storagegateway.ap-south-2.amazonaws.com storagegateway.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	storagegateway.ap-southeast-3.amazonaws.com storagegateway.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	storagegateway.ap-southeast-5.amazonaws.com storagegateway.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	storagegateway.ap-southeast-4.amazonaws.com storagegateway.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	storagegateway.ap-south-1.amazonaws.com storagegateway.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	storagegateway.ap-southeast-6.amazonaws.com storagegateway.ap-southeast-6.api.aws	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	storagegateway.ap-northeast-3.amazonaws.com storagegateway.ap-northeast-3.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	storagegateway.ap-northeast-2.amazonaws.com storagegateway.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	storagegateway.ap-southeast-1.amazonaws.com storagegateway.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	storagegateway.ap-southeast-2.amazonaws.com storagegateway.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	storagegateway.ap-east-2.amazonaws.com storagegateway.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	storagegateway.ap-southeast-7.amazonaws.com storagegateway.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	storagegateway.ap-northeast-1.amazonaws.com storagegateway.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	storagegateway.ca-central-1.amazonaws.com storagegateway.ca-central-1.api.aws storagegateway-fips.ca-central-1.amazonaws.com storagegateway-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	storagegateway.ca-west-1.amazonaws.com	HTTPS
		storagegateway-fips.ca-west-1.api.aws	HTTPS
		storagegateway-fips.ca-west-1.amazonaws.com	HTTPS
		storagegateway.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	storagegateway.eu-central-1.amazonaws.com	HTTPS
		storagegateway.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	storagegateway.eu-west-1.amazonaws.com	HTTPS
		storagegateway.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	storagegateway.eu-west-2.amazonaws.com	HTTPS
		storagegateway.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	storagegateway.eu-south-1.amazonaws.com	HTTPS
		storagegateway.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	storagegateway.eu-west-3.amazonaws.com	HTTPS
		storagegateway.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	storagegateway.eu-south-2.amazonaws.com	HTTPS
		storagegateway.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	storagegateway.eu-north-1.amazonaws.com	HTTPS
		storagegateway.eu-north-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	storagegateway.eu-central-2.amazonaws.com	HTTPS
		storagegateway.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	storagegateway.il-central-1.amazonaws.com	HTTPS
		storagegateway.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	storagegateway.mx-central-1.amazonaws.com	HTTPS
		storagegateway.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	storagegateway.me-south-1.amazonaws.com	HTTPS
		storagegateway.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	storagegateway.me-central-1.amazonaws.com	HTTPS
		storagegateway.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	storagegateway.sa-east-1.amazonaws.com	HTTPS
		storagegateway.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	storagegateway.us-gov-east-1.amazonaws.com	HTTPS
		storagegateway-fips.us-gov-east-1.amazonaws.com	HTTPS
		storagegateway-fips.us-gov-east-1.api.aws	HTTPS
		storagegateway.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	storagegateway.us-gov-west-1.amazonaws.com storagegateway-fips.us-gov-west-1.amazonaws.com storagegateway.us-gov-west-1.api.aws storagegateway-fips.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS	

Storage Gateway hardware appliance regions

The Storage Gateway hardware appliance is available for shipping worldwide where it is legally allowed and permitted for exporting by the US government.

Storage Gateway hardware appliance is supported in the following AWS Regions.

- US East (Ohio)
- US East (N. Virginia)
- US West (N. California)
- US West (Oregon)
- Asia Pacific (Mumbai)
- Asia Pacific (Seoul)
- Asia Pacific (Singapore)
- Asia Pacific (Sydney)
- Asia Pacific (Tokyo)
- Canada (Central)
- Europe (Frankfurt)
- Europe (Ireland)
- Europe (London)
- Europe (Paris)

- Europe (Stockholm)
- South America (São Paulo)

Service quotas

Name	Default	Adjuste	Description
Cached volume gateway Cache Maximum in TiB	Each supported Region: 64	No	Maximum cache size for Cached Volume Gateway
Cached volume gateway Cache Minimum in GiB	Each supported Region: 150	No	Minimum cache size for Cached Volume Gateway
Cached volume gateway Upload Buffer Maximum in TiB	Each supported Region: 2	No	Maximum upload buffer size for Cached Volume Gateway
Cached volume gateway Upload Buffer Minimum in GiB	Each supported Region: 150	No	Minimum upload buffer size for Cached Volume Gateway
Cached volume size in TiB	Each supported Region: 32	No	Maximum size of a cached volume
Cached volumes per gateway	Each supported Region: 32	No	Maximum number of cached volumes per gateway
File gateway Cache Maximum in TiB	Each supported Region: 64	No	Maximum cache size for File Gateway
File gateway Cache Minimum in GiB	Each supported Region: 150	No	Minimum cache size for File Gateway
File shares per S3 bucket	Each supported Region: 1	No	Maximum number of file shares per Amazon S3 bucket

Name	Default	Adjustable	Description
File shares per gateway	Each supported Region: 50	No	Maximum number of file shares per gateway
File size	Each supported Region: 5 Terabytes	No	The maximum size of an individual file, which is the maximum size of an individual object in Amazon S3
Max size of a virtual tape in TiB	Each supported Region: 15	No	Maximum size of a virtual tape
Max virtual tapes in a VTL	Each supported Region: 1,500	No	Maximum number of virtual tapes for a virtual tape library (VTL)
Minimum size of a virtual tape in GiB	Each supported Region: 100	No	Minimum size of a virtual tape
Path length	Each supported Region: 1,024 Bytes	No	Maximum path length
Size of all cached volumes per gateway in TiB	Each supported Region: 1,024	No	Total size of all cached volumes for a gateway
Size of all stored volumes per gateway in TiB	Each supported Region: 512	No	Total size of all stored volumes for a gateway
Stored volume gateway Upload Buffer Maximum in TiB	Each supported Region: 2	No	Maximum upload buffer size for Stored Volume Gateway
Stored volume gateway Upload Buffer Minimum in GiB	Each supported Region: 150	No	Minimum upload buffer size for Stored Volume Gateway

Name	Default	Adjuse	Description
Stored volume size in TiB	Each supported Region: 16	No	Maximum size of a stored volume
Stored volumes per gateway	Each supported Region: 32	No	Maximum number of stored volumes per gateway
Tape gateway Cache Maximum in TiB	Each supported Region: 64	No	Maximum cache size for Tape Gateway
Tape gateway Cache Minimum in GiB	Each supported Region: 150	No	Minimum cache size for Tape Gateway
Tape gateway Upload Buffer Maximum in TiB	Each supported Region: 2	No	Maximum upload buffer size for Tape Gateway
Tape gateway Upload Buffer Minimum in GiB	Each supported Region: 150	No	Minimum upload buffer size for Tape Gateway
Total size of tapes in a virtual tape library in PiB	Each supported Region: 1	No	Total size of all tapes in a virtual tape library (VTL)

For more information, see Storage Gateway quotas in the *AWS Storage Gateway User Guide*.

AWS Support endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	support.us-east-1.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	support.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	support.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	support.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	support.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	support.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	support.us-east-1.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	support.us-east-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	support.us-east-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	support.us-east-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	support.us-east-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	support.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	support.us-east-1.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	support.us-east-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	support.us-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Spain)	eu-south-2	support.us-east-1.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	support.us-east-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	support.us-east-1.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	support.us-east-1.amazonaws.com	HTTPS	
Mexico (Central)	mx-central-1	support.us-east-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	support.us-east-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	support.us-east-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	support.us-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	support.us-gov-west-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	support.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjuste	Description
AWS Support API operations	Each supported Region: 5	No	The maximum number of AWS Support API operations that you can perform per second.
AWS Trusted Advisor API operations	Each supported Region: 100	No	The maximum number of AWS Trusted Advisor API operations that you can perform per second.
Number of AWS Support cases that you can create	Each supported Region: 10	No	The maximum number of AWS Support cases that you can create per hour.

For more information, see the AWS Support User Guide.

AWS Support App in Slack endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	supportapp.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	supportapp.us-west-2.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	supportapp.eu-west-1.amazonaws.com	HTTPS	

AWS Systems Manager endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Related services

For information about endpoints and quotas for related services, see the following topics:

- AWS AppConfig endpoints and quotas
- AWS Systems Manager Incident Manager endpoints and quotas
- Systems Manager Quick Setup endpoints and quotas
- AWS Systems Manager for SAP endpoints and quotas

Service endpoints for Systems Manager

Note

In addition to the `ssm.*` endpoints documented in the following table, your managed nodes must also allow HTTPS (port 443) outbound traffic to the following endpoints.

- `ec2messages.*`
- `ssmmessages.*`

For more information, see Reference: ec2messages, ssmmessages, and other API operations in the *AWS Systems Manager User Guide*.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ssm.us-east-2.amazonaws.com	HTTPS
		ssm-fips.us-east-2.amazonaws.com	HTTPS
		ssm-fips.us-east-2.api.aws	HTTPS
		ssm.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	ssm.us-east-1.amazonaws.com	HTTPS
		ssm-fips.us-east-1.amazonaws.com	HTTPS
		ssm-fips.us-east-1.api.aws	HTTPS
		ssm.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	ssm.us-west-1.amazonaws.com	HTTPS
		ssm-fips.us-west-1.amazonaws.com	HTTPS
		ssm-fips.us-west-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
		ssm.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ssm.us-west-2.amazonaws.com	HTTPS
		ssm-fips.us-west-2.amazonaws.com	HTTPS
		ssm-fips.us-west-2.api.aws	HTTPS
		ssm.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	ssm.af-south-1.amazonaws.com	HTTPS
		ssm.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	ssm.ap-east-1.amazonaws.com	HTTPS
		ssm.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	ssm.ap-south-2.amazonaws.com	HTTPS
		ssm.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	ssm.ap-southeast-3.amazonaws.com	HTTPS
		ssm.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	ssm.ap-southeast-5.amazonaws.com	HTTPS
		ssm.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	ssm.ap-southeast-4.amazonaws.com	HTTPS
		ssm.ap-southeast-4.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Mumbai)	ap-south-1	ssm.ap-south-1.amazonaws.com ssm.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	ssm.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	ssm.ap-northeast-3.amazonaws.com ssm.ap-northeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	ssm.ap-northeast-2.amazonaws.com ssm.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	ssm.ap-southeast-1.amazonaws.com ssm.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	ssm.ap-southeast-2.amazonaws.com ssm.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Taipei)	ap-east-2	ssm.ap-east-2.amazonaws.com ssm.ap-east-2.api.aws	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	ssm.ap-southeast-7.amazonaws.com ssm.ap-southeast-7.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	ssm.ap-northeast-1.amazonaws.com	HTTPS
		ssm.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	ssm.ca-central-1.amazonaws.com	HTTPS
		ssm-fips.ca-central-1.amazonaws.com	HTTPS
		ssm-fips.ca-central-1.api.aws	HTTPS
		ssm.ca-central-1.api.aws	HTTPS
Canada West (Calgary)	ca-west-1	ssm.ca-west-1.amazonaws.com	HTTPS
		ssm-fips.ca-west-1.amazonaws.com	HTTPS
		ssm-fips.ca-west-1.api.aws	HTTPS
		ssm.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ssm.eu-central-1.amazonaws.com	HTTPS
		ssm.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ssm.eu-west-1.amazonaws.com	HTTPS
		ssm.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ssm.eu-west-2.amazonaws.com	HTTPS
		ssm.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	ssm.eu-south-1.amazonaws.com	HTTPS
		ssm.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	ssm.eu-west-3.amazonaws.com	HTTPS
		ssm.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	ssm.eu-south-2.amazonaws.com	HTTPS
		ssm.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	ssm.eu-north-1.amazonaws.com	HTTPS
		ssm.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	ssm.eu-central-2.amazonaws.com	HTTPS
		ssm.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	ssm.il-central-1.amazonaws.com	HTTPS
		ssm.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	ssm.mx-central-1.amazonaws.com	HTTPS
		ssm.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	ssm.me-south-1.amazonaws.com	HTTPS
		ssm.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	ssm.me-central-1.amazonaws.com	HTTPS
		ssm.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	ssm.sa-east-1.amazonaws.com	HTTPS
		ssm.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	ssm.us-gov-east-1.amazonaws.com	HTTPS
		ssm.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	ssm.us-gov-west-1.amazonaws.com ssm.us-gov-west-1.api.aws	HTTPS HTTPS	

Service quotas

The following sections list and describe the quotas for Systems Manager, grouped by tool or feature area.

Unless otherwise specified, each quota applies to an individual AWS Region in each AWS account. For example, the default quota for the number of State Manager associations is 2,000. This means that in the AWS account 123456789012, you can create 2,000 associations in the US East (N. Virginia) Region, 2,000 in the US East (Ohio) Region, and so on.

Topics

- Service quotas for Application Manager
- Service quotas for Automation
- Service quotas for Distributor
- Service quotas for Documents
- Service quotas for Explorer
- Service quotas for Fleet Manager / AWS Systems Manager GUI Connect
- Service quotas for Inventory
- Service quotas for Maintenance Windows
- Service quotas for Managed nodes
- Service quotas for OpsCenter
- Service quotas for Parameter Store
- Service quotas for Patch Manager
- Service quotas for Session Manager
- Service quotas for State Manager

Service quotas for Application Manager

Resource	Default
Maximum number of applications in Application Manager	100 When you add an application in Application Manager, Systems Manager automatically creates a resource group to organize all of the resources for that application. The maximum number of applications is based on the underlying quota for AWS Resource Groups.
Maximum number of AWS resources assigned to an application	For applications based on AWS CloudFormation stacks: 200 For applications based on AWS Resource Groups: Unlimited

Service quotas for Automation

Resource	Default
Concurrently running automations	100 This quota can be increased up to 500 by enabling adaptive concurrency. Additionally, you can run up to 400 concurrent automations with blocking actions. Blocking actions include `aws:approve`, `aws:pause`, and `aws:sleep`. If you attempt

Resource	Default
	to run more automations than this, Systems Manager adds the additional automations to a queue and displays a status of `Pending`. For more information about adaptive concurrency, see Allowing Automation to adapt to your concurrency needs in the *AWS Systems Manager User Guide*.
Automation queue	5,000 If you attempt to run more automations than the concurrent automation limit, subsequent automations are added to the Automation queue. When an automation completes (or reaches a terminal state), the first automation in the queue is started.
Concurrently running rate control automations	25 If you attempt to run more rate control automations than the concurrent rate control automation limit, Systems Manager adds the subsequent rate control automations to the queue and displays a status of `Pending`.

Resource	Default
Rate control automation queue	1,000 If you attempt to run more automatio ns than the concurrent rate control automation limit, subsequent automations are added to the queue. When an automation completes (or reaches a terminal state), the first automation in the queue is started.
Number of levels of nested automation	5 A parent-level Automation runbook can start a child-level Automation runbook. This represents one level of nested automation. The child-level Automation runbook can start another Automation runbook, resulting in two levels of nested au tomation. This can continue up to a maximum of five levels below the top-level parent Automation runbook.
Number of days an automation execution history is stored in the system	30
Number of days an automation variable is stored in the system	30
Additional automation executions that can be queued	1,000

Resource	Default
Maximum duration an automation execution can run in the context of a user	12 hours If you expect an automation to run longer than 12 hours, then you must run the automation by using a service role (or assume role).
Maximum `executeScript` action run time	10 minutes Each `executeScript` action can run up to a maximum duration of 10 minutes.
Maximum `executeScript` action maximum output	100 KB
Maximum `invokeLambdaFunction` action run time	5 minutes Each `invokeLambdaFunction` action can run up to a maximum duration of five (5) minutes.
Maximum `invokeLambdaFunction` action output	200 KB
Number of Automation runbook attachments	5 per runbook
Size of an Automation runbook attachment	256 MB per attachment, per runbook
Transactions per second for the StartAutomationExecution API action	1
Transactions per second for the DescribeAutomationStepExecutions API action	3

Resource	Default
Transactions per second for the GetAutomationExecution API action	3
Transactions per second for the DescribeAutomationExecutions API action	3
Transactions per second for the SendAutomationSignal API action	3
Transactions per second for the StopAutomationExecution API action	1
Transactions per second for the StartExecutionPreview API action	1
Transactions per second for the GetExecutionPreview API action	1

Service quotas for Distributor

Resource	Default
Maximum number of attachments in a Distributor package	20
Maximum size per attachment in a Distributor package	1 GB
Maximum number of files in a Distributor package	1,000
Maximum number of Distributor packages	500
Maximum number of package versions per Distributor package	25

Resource	Default
Maximum package size in Distributor	20 GB
Maximum package manifest size in Distributor	64 KB

Service quotas for Documents

Resource	Default
Document size	64 KB per document
Total documents	500
Document versions	1,000 per document
Privately shared Systems Manager document	A single SSM document can be shared with a maximum of 1,000 AWS accounts.
Publicly shared Systems Manager document	5 Each AWS account can publicly share a maximum of five documents.
Maximum number of favorites per document type	20

Service quotas for Explorer

Resource	Default

Resource	Default
Maximum number of resource data syncs	5

Service quotas for Fleet Manager / AWS Systems Manager GUI Connect

Resource	Default
Maximum number of Systems Manager GUI Connect concurrent Remote Desktop sessions	5 [1] Service quota increase requests up to 50 are automatically approved. Service quota increases can take up to two and a half hours to take effect.
Maximum duration of an Systems Manager GUI Connect Remote Desktop session	60 minutes
Maximum idle time for a Systems Manager GUI Connect Remote Desktop session before connection timeout	10 minutes
Maximum connection persistence for a Systems Manager GUI Connect Remote Desktop session	60 minutes (maximum connection duration) or 10 minutes (idle timeout limit). A connection persists until the maximum connection duration (60 minutes) or idle timeout limit (10 minutes) is met. The connection persists after IAM credentials expire if the connection duration limits are not met.

[1] The standard license for Windows Server allows for two concurrent RDP connections. To support more connections, you must purchase additional Client Access Licenses (CALs) from Microsoft or Microsoft Remote Desktop Services licenses from AWS. For more information on supplemental licensing, see the following topics:

- Client Access Licenses and Management Licenses on the Microsoft website
- Use License Manager user-based subscriptions for supported software products in the *License Manager User Guide*

Service quotas for Inventory

Resource	Default
Maximum size of an inventory data item that can be sent in a single `PutInventory` API request, per managed node	1024 KB
Maximum number of resource data syncs	5
Maximum size of inventory data collected per managed node, per call	1 MB This maximum adequately supports most inventory collection scenarios. When this quota is reached, no new inventory data is collected for the node. Inventory data previously collected is stored until the expiration.
Maximum size of inventory data collected per node, per day	5,000 KB When this quota is reached, no new inventory data is collected for the instance. Inventory data previously

Resource	Default
	collected is stored until the expiration.
Number of custom inventory types	20
Maximum size of a custom inventory type	200 KB This is the maximum size of the type, not the inventory collected.
Maximum number of attributes in a custom inventory type	50

Resource	Default
Length of inventory data retention	30 days AWS Systems Manager Inventory retains managed node data for 30 days after the most recent inventory update. This retention quota applies to all managed node states, including stopped instances. The retention rules work this way: • If a node remains in a stopped state or loses connection for 30 consecutive days without any inventory updates, the inventory data is automatically deleted after the 30-day period. • If that node becomes active again before the 30-day period expires (for example, if a stopped node is started) and new inventory data is reported successfully, the 30-day retention period resets from that point. If you need to store inventory data longer than 30 days, you can use AWS Config to record history or periodically query and upload the data to an Amazon S3 bucket. For more information, see Recording Software Configuration for Managed Instances in the *AWS Config Developer Guide*.

Service quotas for Maintenance Windows

Resource	Default
Maintenance windows	50
Tasks per maintenance window	20
Targets per maintenance window	100
Targets per task	10
Concurrent executions of maintenance windows	5

Service quotas for Managed nodes

Resource	Default
Maximum number of managed nodes (Amazon EC2 and hybrid) in a fleet	2,400 Approximate maximum number of nodes managed by Systems Manager (per AWS account per Region). Utilization up to the applied account level quota is considered safe. Exceeding this quota may cause ins tances to stop communicating with Systems Manager, but actual capacity varies. **AWS default quota value**: The default fleet size quota is set at 2,400 managed nodes in Systems Manager. This is the default maximum safe

Resource	Default
	limit for an AWS account. We do not recommend scaling past this without a limit increase because instances could stop communicating with Systems Manager. If you pass this limit, instances might be able to connect to Systems Manager, especially if you stagger node launches, but it's not certain. **Applied account-level quota value**: The applied quota is the current regional limit for this account. This may be the default quota or an increased limit that has been approved by Support upon customer request. Exceeding the limit may cause instances to stop communicating with Systems Manager because connection attempts could exceed approved throughput. **Utilization**: The utilized quota represents the approximate number of managed nodes currently active and communicating with Systems Manager. It is calculated based on the number of UpdateInstanceInformation API calls made within a five minute period of time. This number changes when instances are launched, terminated, or experience connectivity issues. The number also changes when SSM Agent is restarted. Customers may see greater

Resource	Default
	than 100% utilization if instances are configured to call `UpdateInstanceInformation` API more frequently than the default five-minute interval or if instances launched within a five-minute window are staggered, resulting in distributed calls to the UpdateInstanceInformation API.
Maximum number of hybrid-activated machines in a hybrid and multicloud environment	Standard instances: 1,000 Advanced instances: Advanced instances are available on a pay-per-use basis. Advanced instances also enable you to connect to your non-EC2 machines by using AWS Systems Manager Session Manager. For more information about activating non-EC2 machines for use in your hybrid and multicloud environment, see Setting up Systems Manager for hybrid and multicloud environments in the *AWS Systems Manager User Guide*. For more information about enabling advanced instances, see Configuring instance tiers.

Service quotas for OpsCenter

Resource	Default
	500,000

Resource	Default
Maximum number of OpsItems (including Open *and* Resolved OpsItems)	**Important** OpsItems that are created by an integration with AWS Security Hub CSPM are *not* currently limited by this maximum quota. It is therefore possible for Security Hub CSPM alerts to create more than 500,000 chargeable OpsItems in an account. For high-production environments, we therefore recommend limiting the scope of Security Hub CSPM findings to high severity issues only. For more information about OpsCenter integration with Security Hub CSPM and OpsItems pricing in AWS Systems Manager, see Understanding OpsCenter integration with AWS Security Hub CSPM in the *AWS Systems Manager User Guide*.
Maximum number of OpsItems per AWS account per month	10,000
Maximum operational data value size	20 KB

Resource	Default
Maximum number of associated Automation runbooks per OpsItem	10
Maximum number of Automation runbook execution s stored in operational data under a single associated runbook	10
Maximum number of related resources you can specify per OpsItem	100
Maximum number of related OpsItems you can specify per OpsItem	10
Maximum length of a deduplication string	512 characters

Service quotas for Parameter Store

Resource	Default
Maximum number of parameters	Standard parameters: 10,000 Advanced parameters: 100,000 [1]
Maximum size for parameter value	Standard parameter: 4 KB Advanced parameter: 8 KB [1]
Maximum number of parameter policies per advanced parameter	10 [1]

Resource	Default
Maximum number of parameter versions retained	100
Transactions per second for the following API Actions: • GetParameter • GetParameters • GetParametersByPath	• Default: 40 This default maximum of 40 TPS is shared by all three API actions. • Higher throughput enabled: [2, 3] • `GetParameter` : 10,000 • `GetParameters` : 1,000 • `GetParametersByPath` : 100
Transactions per second for the following API actions: • DeleteParameter • DeleteParameters	• Default: 3 • Higher throughput enabled: 5 [2]
Transactions per second for the following API actions: • DescribeParameters • GetParameterHistory • LabelParameterVersion • UnlabelParameterVersion • PutParameter	• Default: 3 • Higher throughput enabled: 10 [2]

[1] Enabling the advanced parameter tier incurs a charge on your AWS account. For more information, see Managing parameter tiers in the *AWS Systems Manager User Guide*.

[2] You can raise the maximum transactions per second (TPS) for this API action to support applications and workloads that need concurrent access to multiple parameters. Increasing the TPS quota incurs a charge on your AWS account. For more information, see Increasing or resetting Parameter Store throughput in the *AWS Systems Manager User Guide*.

[3] Throughput for `SecureString` parameters might be further limited by AWS Key Management Service (AWS KMS) throughput limits depending on the Region. For more information about AWS KMS limits, see Request quotas in the *AWS Key Management Service Developer Guide*.

Service quotas for Patch Manager

Resource	Default
Patch baselines	50
Patch groups per patch baseline	25
Operation history retention	Most recent 150 operations

Service quotas for Session Manager

Resource	Default
Transactions per second for the DescribeSessions API action	6
Transactions per second for the GetConnectionStatus API action	50
Transactions per second for the ResumeSession API action	6
Transactions per second for the StartSession API action	3

Resource	Default
Transactions per second for the TerminateSession API action	6
Idle time before session termination	Default: 20 minutes Configurable to between 1 and 60 minutes.
Execution history retention	30 days The history of each command is available for up to 30 days. In additi on, you can store a copy of all log files in Amazon Simple Storage Service or have an audit trail of all API calls in AWS CloudTrail.

Service quotas for State Manager

Resource	Default
Transactions per second (TPS) for the CreateAss ociation API action	3
Transactions per second (TPS) for the CreateAss ociationBatch API action	1
Transactions per second (TPS) for the DeleteAss ociation API action	2
Transactions per second (TPS) for the DescribeA ssociation API action	2
Transactions per second (TPS) for the DescribeA ssociationExecutions API action	4

Resource	Default
Transactions per second (TPS) for the DescribeAssociationExecutionTargets API action	4
Transactions per second (TPS) for the DescribeEffectiveInstanceAssociations API action	1
Transactions per second (TPS) for the DescribeInstanceAssociationsStatus API action	2
Transactions per second (TPS) for the ListAssociations API action	4
Transactions per second (TPS) for the ListAssociationVersions API action	4
Transactions per second (TPS) for the StartAssociationsOnce API action	2
Transactions per second (TPS) for the UpdateAssociation API action	3
Transactions per second (TPS) for the UpdateAssociationStatus API action	3
Maximum number of associations	2,000
Maximum number of versions per association	1,000
Maximum number of associations targeting a single managed node	20

AWS Systems Manager for SAP endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	ssm-sap.us-east-2.amazonaws.com	HTTPS
		ssm-sap-fips.us-east-2.api.aws	HTTPS
		ssm-sap-fips.us-east-2.amazonaws.com	HTTPS
		ssm-sap.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	ssm-sap.us-east-1.amazonaws.com	HTTPS
		ssm-sap-fips.us-east-1.api.aws	HTTPS
		ssm-sap-fips.us-east-1.amazonaws.com	HTTPS
		ssm-sap.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	ssm-sap.us-west-1.amazonaws.com	HTTPS
		ssm-sap-fips.us-west-1.api.aws	HTTPS
		ssm-sap-fips.us-west-1.amazonaws.com	HTTPS
		ssm-sap.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ssm-sap.us-west-2.amazonaws.com	HTTPS
		ssm-sap-fips.us-west-2.api.aws	HTTPS
		ssm-sap-fips.us-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
		ssm-sap.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	ssm-sap.af-south-1.amazonaws.com	HTTPS
		ssm-sap.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	ssm-sap.ap-east-1.amazonaws.com	HTTPS
		ssm-sap.ap-east-1.api.aws	HTTPS
Asia Pacific (Hyderabad)	ap-south-2	ssm-sap.ap-south-2.amazonaws.com	HTTPS
		ssm-sap.ap-south-2.api.aws	HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	ssm-sap.ap-southeast-3.amazonaws.com	HTTPS
		ssm-sap.ap-southeast-3.api.aws	HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	ssm-sap.ap-southeast-4.amazonaws.com	HTTPS
		ssm-sap.ap-southeast-4.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ssm-sap.ap-south-1.amazonaws.com	HTTPS
		ssm-sap.ap-south-1.api.aws	HTTPS
Asia Pacific (Osaka)	ap-northeast-3	ssm-sap.ap-northeast-3.amazonaws.com	HTTPS
		ssm-sap.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	ssm-sap.ap-northeast-2.amazonaws.com	HTTPS
		ssm-sap.ap-northeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	ssm-sap.ap-southeast-1.amazonaws.com	HTTPS
		ssm-sap.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ssm-sap.ap-southeast-2.amazonaws.com	HTTPS
		ssm-sap.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ssm-sap.ap-northeast-1.amazonaws.com	HTTPS
		ssm-sap.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	ssm-sap.ca-central-1.amazonaws.com	HTTPS
		ssm-sap-fips.ca-central-1.api.aws	HTTPS
		ssm-sap-fips.ca-central-1.amazonaws.com	HTTPS
		ssm-sap.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ssm-sap.eu-central-1.amazonaws.com	HTTPS
		ssm-sap.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	ssm-sap.eu-west-1.amazonaws.com	HTTPS
		ssm-sap.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	ssm-sap.eu-west-2.amazonaws.com	HTTPS
		ssm-sap.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	ssm-sap.eu-south-1.amazonaws.com	HTTPS
		ssm-sap.eu-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	ssm-sap.eu-west-3.amazonaws.com	HTTPS
		ssm-sap.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	ssm-sap.eu-south-2.amazonaws.com	HTTPS
		ssm-sap.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	ssm-sap.eu-north-1.amazonaws.com	HTTPS
		ssm-sap.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	ssm-sap.eu-central-2.amazonaws.com	HTTPS
		ssm-sap.eu-central-2.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	ssm-sap.il-central-1.amazonaws.com	HTTPS
		ssm-sap.il-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	ssm-sap.me-south-1.amazonaws.com	HTTPS
		ssm-sap.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	ssm-sap.me-central-1.amazonaws.com	HTTPS
		ssm-sap.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	ssm-sap.sa-east-1.amazonaws.com	HTTPS
		ssm-sap.sa-east-1.api.aws	HTTPS

Service quotas

Name	Default	Adjustable	Description
SAP applications per Region in an AWS account	10	Yes	The maximum number of SAP applications that you can register with AWS Systems Manager for SAP per Region in an AWS account.
Components per SAP application	20	Yes	The maximum number of `ssm-sap` components that you can register per SAP application registered with AWS Systems Manager for SAP.
Databases per component	20	Yes	The maximum number of `ssm-sap` databases that you can register per `ssm-sap` component.

Amazon Textract endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	textract.us-east-2.amazonaws.com	HTTPS	
		textract-fips.us-east-2.api.aws	HTTPS	
		textract-fips.us-east-2.amazonaws.com	HTTPS	
		textract.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	textract.us-east-1.amazonaws.com	HTTPS	
		textract-fips.us-east-1.api.aws	HTTPS	
		textract-fips.us-east-1.amazonaws.com	HTTPS	
		textract.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	textract.us-west-1.amazonaws.com	HTTPS	
		textract-fips.us-west-1.api.aws	HTTPS	
		textract-fips.us-west-1.amazonaws.com	HTTPS	
		textract.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	textract.us-west-2.amazonaws.com	HTTPS	
		textract-fips.us-west-2.api.aws	HTTPS	
		textract-fips.us-west-2.amazonaws.com	HTTPS	
		textract.us-west-2.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	textract.ap-south-1.amazonaws.com	HTTPS	
		textract.ap-south-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Seoul)	ap-northeast-2	textract.ap-northeast-2.amazonaws.com	HTTPS
		textract.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	textract.ap-southeast-1.amazonaws.com	HTTPS
		textract.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	textract.ap-southeast-2.amazonaws.com	HTTPS
		textract.ap-southeast-2.api.aws	HTTPS
Canada (Central)	ca-central-1	textract.ca-central-1.amazonaws.com	HTTPS
		textract-fips.ca-central-1.api.aws	HTTPS
		textract-fips.ca-central-1.amazonaws.com	HTTPS
		textract.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	textract.eu-central-1.amazonaws.com	HTTPS
		textract.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	textract.eu-west-1.amazonaws.com	HTTPS
		textract.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	textract.eu-west-2.amazonaws.com	HTTPS
		textract.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	textract.eu-west-3.amazonaws.com	HTTPS
		textract.eu-west-3.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	textract.eu-south-2.amazonaws.com	HTTPS
		textract.eu-south-2.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	textract.us-gov-east-1.amazonaws.com	HTTPS
		textract-fips.us-gov-east-1.api.aws	HTTPS
		textract-fips.us-gov-east-1.amazonaws.com	HTTPS
		textract.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	textract.us-gov-west-1.amazonaws.com	HTTPS
		textract-fips.us-gov-west-1.api.aws	HTTPS
		textract-fips.us-gov-west-1.amazonaws.com	HTTPS
		textract.us-gov-west-1.api.aws	HTTPS

Service quotas

Resources		Regions					
Synchronous Operations	API	US East (N. Virginia)	US West (Oregon)	US East (Ohio)	Europe (Ireland)	Asia Pacific (Mumbai)	Other Regions
Transactions per second per account for synchrono	AnalyzeDocument	10	10	10	5	5	1
	DetectDocumentText	25	25	10	5	5	1

Resources		Regions					
us operations	AnalyzeExpense	5	5	1	1	1	1
	AnalyzeID	5	5	1	1	1	1
Asynchronous Operations	API	US East (N. Virginia)	US West (Oregon)	US East (Ohio)	Europe (Ireland)	Asia Pacific (Mumbai)	Other Regions
Transactions per second per account for all start (asynchronous) operations	StartDocumentAnalysis	10	10	10	5	5	2
	StartDocumentTextDetection	15	15	5	5	5	1
	StartExpenseAnalysis	5	5	1	1	1	1
	StartLendingAnalysis	5	5	1	1	1	1

Resources		Regions					
Transactions per second per account for all get (asynchronous) operations	GetDocumentAnalysis	10	10	10	5	5	5
	GetDocumentTextDetection	25	25	10	5	5	5
	GetExpenseAnalysis	5	5	5	5	5	5
	GetLendingAnalysis	25	25	5	5	5	5
	GetLendingAnalysisSummary	5	5	1	1	1	1
Maximum number of asynchronous jobs per account that can simultaneously exist		600	600	100	100	100	100

For more information, see Amazon Textract Quotas in the *Amazon Textract Developer Guide*.

Adapters quotas

- Maximum number of adapters - Total number of adapters allowed are 10. You can have a several adapter versions under a single adapter.

- Maximum AdapterVersions created per month - Number of successful adapter versions that can be created per AWS account per month is 10 which will be reset at the start of every month. Use the Service Quotas console to raise a service quota increase request.
- Maximum in-progress AdapterVersions (analogous to adapter training) per account - 3

For more information, see Amazon Textract Quotas in the *Amazon Textract Developer Guide*.

Amazon Timestream endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Timestream for Live Analytics endpoints

Use the following endpoints to acquire the endpoints for the write API.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	ingest.timestream.us-east-2.amazonaws.com	HTTPS	
		timestream-ingest-fips.us-east-2.api.aws	HTTPS	
		ingest.timestream-fips.us-east-2.amazonaws.com	HTTPS	
		timestream-ingest.us-east-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	ingest.timestream.us-east-1.amazonaws.com	HTTPS
		timestream-ingest-fips.us-east-1.api.aws	HTTPS
		ingest.timestream-fips.us-east-1.amazonaws.com	HTTPS
		timestream-ingest.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	ingest.timestream.us-west-2.amazonaws.com	HTTPS
		timestream-ingest-fips.us-west-2.api.aws	HTTPS
		ingest.timestream-fips.us-west-2.amazonaws.com	HTTPS
		timestream-ingest.us-west-2.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	ingest.timestream.ap-south-1.amazonaws.com	HTTPS
		timestream-ingest.ap-south-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	ingest.timestream.ap-southeast-2.amazonaws.com	HTTPS
		timestream-ingest.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	ingest.timestream.ap-northeast-1.amazonaws.com	HTTPS
		timestream-ingest.ap-northeast-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	ingest.timestream.eu-central-1.amazonaws.com	HTTPS
		timestream-ingest.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	ingest.timestream.eu-west-1.amazonaws.com timestream-ingest.eu-west-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	ingest.timestream.us-gov-west-1.amazonaws.com timestream-ingest.us-gov-west-1.api.aws	HTTPS HTTPS

Use the following endpoints to acquire the endpoints for the query API.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	query.timestream.us-east-2.amazonaws.com timestream-query-fips.us-east-2.api.aws query.timestream-fips.us-east-2.amazonaws.com timestream-query.us-east-2.api.aws	HTTPS HTTPS HTTPS HTTPS
US East (N. Virginia)	us-east-1	query.timestream.us-east-1.amazonaws.com timestream-query-fips.us-east-1.api.aws query.timestream-fips.us-east-1.amazonaws.com timestream-query.us-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
US West (Oregon)	us-west-2	query.timestream.us-west-2.amazonaws.com timestream-query-fips.us-west-2.api.aws	HTTPS HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
		query.timestream-fips.us-west-2.amazonaws.com timestream-query.us-west-2.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	query.timestream.ap-south-1.amazonaws.com timestream-query.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	query.timestream.ap-southeast-2.amazonaws.com timestream-query.ap-southeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	query.timestream.ap-northeast-1.amazonaws.com timestream-query.ap-northeast-1.api.aws	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	query.timestream.eu-central-1.amazonaws.com timestream-query.eu-central-1.api.aws	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	query.timestream.eu-west-1.amazonaws.com timestream-query.eu-west-1.api.aws	HTTPS HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	query.timestream.us-gov-west-1.amazonaws.com timestream-query.us-gov-west-1.api.aws	HTTPS HTTPS	

For more information, see Using the API in the *Amazon Timestream Developer Guide*.

Timestream for InfluxDB endpoints

Use the following endpoints to acquire the endpoints for the Timestream for InfluxDB API.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	timestream-influxdb.us-east-2.amazonaws.com timestream-influxdb-fips.us-east-2.api.aws timestream-influxdb-fips.us-east-2.amazonaws.com	HTTPS HTTPS HTTPS	
US East (N. Virginia)	us-east-1	timestream-influxdb.us-east-1.amazonaws.com timestream-influxdb-fips.us-east-1.api.aws timestream-influxdb-fips.us-east-1.amazonaws.com	HTTPS HTTPS HTTPS	
US West (Oregon)	us-west-2	timestream-influxdb.us-west-2.amazonaws.com timestream-influxdb-fips.us-west-2.api.aws timestream-influxdb-fips.us-west-2.amazonaws.com	HTTPS HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	timestream-influxdb.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	timestream-influxdb.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	timestream-influxdb.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	timestream-influxdb.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	timestream-influxdb.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	timestream-influxdb.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	timestream-influxdb.ca-central-1.amazonaws.com timestream-influxdb-fips.ca-central-1.api.aws timestream-influxdb-fips.ca-central-1.amazonaws.com	HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	timestream-influxdb.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	timestream-influxdb.eu-west-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	timestream-influxdb.eu-west-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Milan)	eu-south-1	timestream-influxdb.eu-south-1.amazonaws.com	HTTPS
Europe (Paris)	eu-west-3	timestream-influxdb.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	timestream-influxdb.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	timestream-influxdb.eu-north-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	timestream-influxdb.mx-central-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	timestream-influxdb.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	timestream-influxdb.sa-east-1.amazonaws.com	HTTPS

Service quotas

Timestream for Live Analytics quotas

Name	Default	Adjuse	Description
CreateBatchLoadTask request rate	Each supported Region: 1 per second	No	Maximum number of CreateBatchLoadTask requests per second.
CreateDatabase request rate	Each supported Region: 1 per second	No	Maximum number of CreateDatabase requests per second.
CreateScheduledQuery request rate	Each supported Region: 1 per second	No	Maximum number of CreateScheduledQuery requests per second.
CreateTable request rate	Each supported Region: 1 per second	No	Maximum number of CreateTable requests per second.
Databases per account	Each supported Region: 500	No	The maximum number of databases you can create per AWS account.
DeleteDatabase request rate	Each supported Region: 1 per second	No	Maximum number of DeleteDatabase requests per second.
DeleteScheduledQuery request rate	Each supported Region: 1 per second	No	Maximum number of DeleteScheduledQuery requests per second.
DeleteTable request rate	Each supported Region: 1 per second	No	Maximum number of DeleteTable requests per second.

Name	Default	Adjustable	Description
DescribeAccountSettings request rate	Each supported Region: 1 per second	No	Maximum number of DescribeAccountSettings requests per second.
DescribeBatchLoadTask request rate	Each supported Region: 5 per second	No	Maximum number of DescribeBatchLoadTask requests per second.
DescribeDatabase request rate	Each supported Region: 5 per second	No	Maximum number of DescribeDatabase requests per second.
DescribeScheduledQuery request rate	Each supported Region: 5 per second	No	Maximum number of DescribeScheduledQuery requests per second.
DescribeTable request rate	Each supported Region: 5 per second	No	Maximum number of DescribeTable requests per second.
Dimensions per table	Each supported Region: 128	No	The maximum number of dimensions per table.
ExecuteScheduledQuery request rate	Each supported Region: 5 per second	No	Maximum number of ExecuteScheduledQuery requests per second.
ListBatchLoadTasks request rate	Each supported Region: 5 per second	No	Maximum number of ListBatchLoadTasks requests per second.
ListDatabases request rate	Each supported Region: 5 per second	No	Maximum number of ListDatabases requests per second.

Name	Default	Adjustable	Description
ListScheduledQueries request rate	Each supported Region: 5 per second	No	Maximum number of ListScheduledQueries requests per second.
ListTables request rate	Each supported Region: 5 per second	No	Maximum number of ListTables requests per second.
Max allowed MaxQueryTCU	Each supported Region: 1,000	No	The maximum allowed MaxQueryTCU in your account
Max allowed ProvisionedQueryTCU	Each supported Region: 1,000	No	The maximum allowed ProvisionedQueryTCU in your account
Maximum count of active magnetic store partitions per database	Each supported Region: 250	No	Maximum number of active magnetic store partitions per database. A partition may remain active for up to 6 hours after receiving ingestion.
Measures per table	Each supported Region: 8,192	No	The maximum number of measures per table.
PrepareQuery request rate	Each supported Region: 5 per second	No	Maximum number of PrepareQuery requests per second.
ResumeBatchLoadTask request rate	Each supported Region: 1 per second	No	Maximum number of ResumeBatchLoadTask requests per second.

Name	Default	Adjustable	Description
Scheduled queries per account	Each supported Region: 10,000	No	The maximum number of scheduled queries you can create per AWS account.
Tables per account	Each supported Region: 50,000	No	The maximum number of tables you can create per AWS account.
Unique measures across multi-measure records per table	Each supported Region: 1,024	No	The unique measures in all the multi-measure records defined in a single table. A single multi-measure record can have MaximumMeasureAttributesPerRecord unique measures, and a table can have MaximumMeasureAttributesPerTable unique measures defined across multi-measure records.
UpdateAccountSettings request rate	Each supported Region: 1 per second	No	Maximum number of UpdateAccountSettings requests per second.
UpdateDatabase request rate	Each supported Region: 1 per second	No	Maximum number of UpdateDatabase requests per second.
UpdateScheduledQuery request rate	Each supported Region: 1 per second	No	Maximum number of UpdateScheduledQuery requests per second.

Name	Default	Adjustable	Description
UpdateTable request rate	Each supported Region: 1 per second	No	Maximum number of UpdateTable requests per second.

For more information, see Quotas in the *Amazon Timestream Developer Guide*.

Timestream for InfluxDB quotas

Name	Default	Adjustable	Description
Database instances per account	Each supported Region: 40	No	The maximum number of database instances you can create per AWS account.

AWS Telco Network Builder endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	tnb.us-east-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	tnb.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	tnb.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	tnb.ap-southeast-2.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	tnb.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	tnb.eu-central-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	tnb.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	tnb.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	tnb.eu-north-1.amazonaws.com	HTTPS	
South America	sa-east-1	tnb.sa-east-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(São Paulo)				

Service quotas

Name	Default	Adjustable	Description
Concurrent ongoing network service operations	Each supported Region: 40	Yes	The maximum number of concurrent ongoing network service operations in one Region.
Function packages	Each supported Region: 200	Yes	The maximum number of function packages in one Region.
Network packages	Each supported Region: 40	Yes	The maximum number of network packages in one Region.
Network service instances	Each supported Region: 800	Yes	The maximum number of network service instances in one Region.

AWS Transform endpoints and quotas

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. The following are the service quotas for this service.

AWS Transform service quotas

Name	Default	Adjustable	Description
.NET monthly lines of code (web & IDE)	Each supported Region: 1,000,000	Yes	The maximum number of lines of .NET application code that can be transformed in a calendar month in each supported AWS Region of an AWS IAM Identity Center account.
Concurrent .NET jobs with the Microsoft Visual Studio Extension per IAM Identity Center account	Each supported Region: 10	Yes	The maximum number of concurrent .NET transformation jobs in each supported AWS Region of an IAM Identity Center account when using the Microsoft Visual Studio Extension
Concurrent .NET web jobs per IAM Identity Center account	Each supported Region: 5	Yes	The maximum number of concurrent .NET transformation jobs in each supported AWS Region of an AWS IAM Identity Center account when using the AWS Transform web app.
Concurrent mainframe jobs per IAM Identity Center account	Each supported Region: 10	Yes	The maximum number of concurrent Mainframe jobs in an IAM Identity Center account

Name	Default	Adjustable	Description
Custom transformation definitions	Each supported Region: 1,000	Yes	The maximum number of custom transformation definitions
Custom transformation monthly CLI conversation requests	Each supported Region: 1,000,000	Yes	The maximum number of custom transformation conversation requests made in the CLI allowed in a calendar month
Workspaces per AWS IAM Identity Center	Each supported Region: 100	Yes	The maximum number of workspaces that can be associated with an AWS IAM Identity Center
mainframe Analyze Lines of Code	Each supported Region: 100,000,000	Yes	The maximum number of lines of code for Analyze Code job objective in a calendar month
mainframe Business Document Generation Monthly Lines of Code	Each supported Region: 50,000,000	Yes	The maximum number of lines of code for Business Documentation Generation job objective in a calendar month
mainframe Decomposition Lines of Code	Each supported Region: 50,000,000	Yes	The maximum number of lines of code for Decomposition job objective in a calendar month
mainframe Lines of Code per Job	Each supported Region: 3,000,000	No	The maximum number of lines of code for each job

Name	Default	Adjustable	Description
mainframe Reforge Lines of Code	Each supported Region: 50,000,000	Yes	The maximum number of lines of code for Reforge job objective in a calendar month
mainframe Technical Document Generation Monthly Lines of Code	Each supported Region: 50,000,000	Yes	The maximum number of lines of code for Technical Documentation Generation job objective in a calendar month
mainframe Transform of Lines of Code	Each supported Region: 10,000,000	Yes	The maximum number of lines of code for Refactor Code job objective in a calendar month

Amazon Transcribe endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Supported service endpoints differ for batch and streaming transcriptions. In addition, endpoints vary between Amazon Transcribe, Amazon Transcribe Medical, and Amazon Transcribe Call Analytics. Refer to the following tables for details.

The following table shows the supported **batch** endpoints for **Amazon Transcribe**.

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	transcribe.us-east-2.amazonaws.com	HTTPS	
		transcribe.us-east-2.api.aws	HTTPS	
		fips.transcribe.us-east-2.amazonaws.com	HTTPS	
		transcribe-fips.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	transcribe.us-east-1.amazonaws.com	HTTPS	
		fips.transcribe.us-east-1.amazonaws.com	HTTPS	
		transcribe-fips.us-east-1.api.aws	HTTPS	
		transcribe.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	transcribe.us-west-1.amazonaws.com	HTTPS	
		transcribe-fips.us-west-1.api.aws	HTTPS	
		transcribe.us-west-1.api.aws	HTTPS	
		fips.transcribe.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	transcribe.us-west-2.amazonaws.com	HTTPS	
		fips.transcribe.us-west-2.amazonaws.com	HTTPS	
		transcribe.us-west-2.api.aws	HTTPS	
		transcribe-fips.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	transcribe.af-south-1.amazonaws.com	HTTPS	
		transcribe.af-south-1.api.aws	HTTPS	
Asia Pacific	ap-east-1	transcribe.ap-east-1.amazonaws.com	HTTPS	
		transcribe.ap-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
(Hong Kong)			
Asia Pacific (Mumbai)	ap-south-1	transcribe.ap-south-1.amazonaws.com	HTTPS
		transcribe.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	transcribe.ap-northeast-2.amazonaws.com	HTTPS
		transcribe.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	transcribe.ap-southeast-1.amazonaws.com	HTTPS
		transcribe.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	transcribe.ap-southeast-2.amazonaws.com	HTTPS
		transcribe.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	transcribe.ap-northeast-1.amazonaws.com	HTTPS
		transcribe.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	transcribe.ca-central-1.amazonaws.com	HTTPS
		transcribe.ca-central-1.api.aws	HTTPS
		fips.transcribe.ca-central-1.amazonaws.com	HTTPS
		transcribe-fips.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	transcribe.eu-central-1.amazonaws.com	HTTPS
		transcribe.eu-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Ireland)	eu-west-1	transcribe.eu-west-1.amazonaws.com	HTTPS
		transcribe.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	transcribe.eu-west-2.amazonaws.com	HTTPS
		transcribe.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	transcribe.eu-west-3.amazonaws.com	HTTPS
		transcribe.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	transcribe.eu-north-1.amazonaws.com	HTTPS
		transcribe.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	transcribe.eu-central-2.amazonaws.com	HTTPS
		transcribe.eu-central-2.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	transcribe.me-south-1.amazonaws.com	HTTPS
		transcribe.me-south-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	transcribe.sa-east-1.amazonaws.com	HTTPS
		transcribe.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	transcribe.us-gov-east-1.amazonaws.com	HTTPS
		transcribe.us-gov-east-1.api.aws	HTTPS
		fips.transcribe.us-gov-east-1.amazonaws.com	HTTPS
		transcribe-fips.us-gov-east-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	transcribe.us-gov-west-1.amazonaws.com	HTTPS
		transcribe-fips.us-gov-west-1.api.aws	HTTPS
		fips.transcribe.us-gov-west-1.amazonaws.com	HTTPS
		transcribe.us-gov-west-1.api.aws	HTTPS

The following table shows the supported **streaming** endpoints for **Amazon Transcribe**.

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	transcribestreaming.us-east-2.amazonaws.com	HTTPS
		transcribestreaming.us-east-2.api.aws	HTTPS
		transcribestreaming-fips.us-east-2.amazonaws.com	HTTPS
		transcribestreaming-fips.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	transcribestreaming.us-east-1.amazonaws.com	HTTPS
		transcribestreaming-fips.us-east-1.amazonaws.com	HTTPS
		transcribestreaming-fips.us-east-1.api.aws	HTTPS
		transcribestreaming.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	transcribestreaming.us-west-2.amazonaws.com	HTTPS
			HTTPS

Region Name	Region	Endpoint	Protocol	
		transcribestreaming-fips.us-west-2.amazonaws.com transcribestreaming.us-west-2.api.aws transcribestreaming-fips.us-west-2.api.aws	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	transcribestreaming.af-south-1.amazonaws.com transcribestreaming.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	transcribestreaming.ap-southeast-5.amazonaws.com transcribestreaming.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	transcribestreaming.ap-south-1.amazonaws.com transcribestreaming.ap-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	transcribestreaming.ap-northeast-2.amazonaws.com transcribestreaming.ap-northeast-2.api.aws	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	transcribestreaming.ap-southeast-1.amazonaws.com transcribestreaming.ap-southeast-1.api.aws	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	transcribestreaming.ap-southeast-2.amazonaws.com transcribestreaming.ap-southeast-2.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Thailand)	ap-southeast-7	transcribestreaming.ap-southeast-7.amazonaws.com transcribestreaming.ap-southeast-7.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	transcribestreaming.ap-northeast-1.amazonaws.com transcribestreaming.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	transcribestreaming.ca-central-1.amazonaws.com transcribestreaming.ca-central-1.api.aws transcribestreaming-fips.ca-central-1.amazonaws.com transcribestreaming-fips.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	transcribestreaming.eu-central-1.amazonaws.com transcribestreaming.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	transcribestreaming.eu-west-1.amazonaws.com transcribestreaming.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	transcribestreaming.eu-west-2.amazonaws.com transcribestreaming.eu-west-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Zurich)	eu-central-2	transcribestreaming.eu-central-2.amazonaws.com transcribestreaming.eu-central-2.api.aws	HTTPS HTTPS
Mexico (Central)	mx-central-1	transcribestreaming.mx-central-1.amazonaws.com transcribestreaming.mx-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	transcribestreaming.sa-east-1.amazonaws.com transcribestreaming.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	transcribestreaming.us-gov-east-1.amazonaws.com transcribestreaming.us-gov-east-1.api.aws transcribestreaming-fips.us-gov-east-1.amazonaws.com transcribestreaming-fips.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	transcribestreaming.us-gov-west-1.amazonaws.com transcribestreaming-fips.us-gov-west-1.api.aws transcribestreaming-fips.us-gov-west-1.amazonaws.com transcribestreaming.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

The following tables show the supported AWS Regions for **Amazon Transcribe Medical** and **Amazon Transcribe Call Analytics**. Note that 'post-call' refers to a batch transcription and 'real-time' refers to a streaming transcription.

To get the endpoints for these Regions, refer to the preceding Amazon Transcribe endpoints tables.

Amazon Transcribe Medical

Region	Transcription type
ap-east-1 (Hong Kong)	batch
ap-northeast-1 (Tokyo)	batch, streaming
ap-northeast-2 (Seoul)	batch, streaming
ap-south-1 (Mumbai)	batch
ap-southeast-1 (Singapore)	batch
ap-southeast-2 (Sydney)	batch, streaming
ca-central-1 (Canada, Central)	batch, streaming
eu-central-1 (Frankfurt)	batch, streaming
eu-west-1 (Ireland)	batch, streaming
eu-west-2 (London)	batch, streaming
eu-west-3 (Paris)	batch
me-south-1 (Bahrain)	batch
sa-east-1 (São Paulo)	batch, streaming
us-east-1 (N. Virginia)	batch, streaming
us-east-2 (Ohio)	batch, streaming
us-gov-east-1 (GovCloud, US-East)	batch, streaming
us-gov-west-1 (GovCloud, US-West)	batch, streaming

Region	Transcription type
us-west-1 (San Francisco)	batch
us-west-2 (Oregon)	batch, streaming
eu-north-1 (Stockholm)	batch
af-south-1 (Cape Town)	batch

Amazon Transcribe Call Analytics

Region	Transcription type
ap-northeast-1 (Tokyo)	post-call, real-time
ap-northeast-2 (Seoul)	post-call, real-time
ap-south-1 (Mumbai)	post-call
ap-southeast-1 (Singapore)	post-call
ap-southeast-2 (Sydney)	post-call, real-time
ca-central-1 (Canada, Central)	post-call, real-time
eu-central-1 (Frankfurt)	post-call, real-time
eu-west-2 (London)	post-call, real-time
us-east-1 (N. Virginia)	post-call, real-time
us-west-2 (Oregon)	post-call, real-time

Service quotas

Name	Default	Adjustable	Description
Channel identification limit	Each supported Region: 2	Yes	The maximum number of audio channels that can be identified and extracted from a media file.
Custom medical vocabulary size limit	Each supported Region: 51,200	Yes	The maximum size of custom medical vocabulary in this account in the current region in bytes.
Custom vocabulary size limit	Each supported Region: 51,200	Yes	The maximum size of custom vocabulary in this account in the current region in bytes.
Job queue bandwidth ratio	Each supported Region: 90	Yes	The maximum job queue bandwidth ratio in this account in the current region.
Maximum audio file length	Each supported Region: 14,400 Seconds	No	The maximum length of an audio file in seconds.
Maximum audio file length (Medical)	Each supported Region: 14,400 Seconds	No	The maximum audio file length in seconds (Medical).
Maximum audio file length for Call Analytics batch jobs	Each supported Region: 14,400 Seconds	No	The maximum audio file length (in seconds) for Call Analytics batch jobs.

Name	Default	Adjustable	Description
Maximum audio file length for MedicalScribe jobs	Each supported Region: 5,400 Seconds	No	The maximum audio file length (in seconds) for MedicalScribe jobs.
Maximum audio file size	Each supported Region: 2 Gigabytes	No	The maximum size of an audio file in Gigabytes.
Maximum audio file size (Medical)	Each supported Region: 2 Gigabytes	No	The maximum audio file size (in GB) for medical transcription.
Maximum audio file size for Call Analytics batch jobs	Each supported Region: 500 Megabytes	No	The maximum audio file size (in MB) for Call Analytics batch jobs.
Maximum audio file size for MedicalScribe jobs	Each supported Region: 2 Gigabytes	No	The maximum audio file size (in GB) for MedicalScribe jobs.
Maximum length of a custom vocabulary phrase	Each supported Region: 256	No	The maximum number of characters in a custom vocabulary phrase.
Maximum number of categories for Call Analytics batch jobs	Each supported Region: 200	Yes	The maximum number of categories per account for Call Analytics batch jobs.
Maximum number of rules per category for Call Analytics batch jobs	Each supported Region: 20	Yes	The maximum number of rules per category for Call Analytics batch jobs.

Name	Default	Adjustable	Description
Maximum number of targets allowed per category for Call Analytics batch jobs	Each supported Region: 100	Yes	The maximum number of targets allowed per category for Call Analytics batch jobs
Maximum number of vocabulary filters	Each supported Region: 100	No	The maximum number of vocabulary filters from this account in the current Region.
Maximum size of a vocabulary filter	Each supported Region: 50 Kilobytes	No	The maximum size (in KB) of a vocabulary filter.
Minimum audio file duration	Each supported Region: 500 Milliseconds	No	The minimum audio file duration (in ms).
Minimum audio file duration (Medical)	Each supported Region: 500 Milliseconds	No	The minimum audio file duration, in milliseconds (ms) for medical transcription.
Minimum audio file duration for Call Analytics batch jobs	Each supported Region: 500 Milliseconds	No	The minimum audio file duration, in milliseconds (ms), for Call Analytics batch jobs.
Number of channels for channel identification (Medical)	Each supported Region: 2	No	The maximum number of channels for channel identification (Medical).

Name	Default	Adjustable	Description
Number of channels for channel identification for Call Analytics batch jobs	Each supported Region: 2	No	The maximum number of channels for channel identification for Call Analytics batch jobs.
Number of concurrent Call Analytics streams (HTTP/2 + Websocket)	Each supported Region: 25	Yes	The maximum number of concurrent Call Analytics stream transcription sessions in this account in the current region.
Number of concurrent Medical streams (HTTP/2 + Websocket)	Each supported Region: 25	Yes	The maximum number of concurrent Medical stream transcription sessions in this account in the current region.
Number of concurrent MedicalScribe post-stream analytics jobs	Each supported Region: 1	Yes	The maximum number of concurrent MedicalScribe post-stream analytics jobs in this account in the current region.
Number of concurrent MedicalScribe streams (HTTP/2)	Each supported Region: 10	Yes	The maximum number of concurrent MedicalScribe stream sessions in this account in the current region.
Number of concurrent analytics jobs	Each supported Region: 100	Yes	The maximum number of concurrent analytics jobs in this account in the current region.

Name	Default	Adjustable	Description
Number of concurrent language models	Each supported Region: 3	Yes	The maximum number of concurrent language models in this account in the current region.
Number of concurrent medical notes jobs	Each supported Region: 5	Yes	The maximum number of concurrent medical notes jobs in this account in the current region.
Number of concurrent medical transcription jobs	Each supported Region: 250	Yes	The maximum number of concurrent medical transcription jobs in this account in the current region.
Number of concurrent medical vocabulary jobs	Each supported Region: 10	Yes	The maximum number of concurrent medical vocabulary jobs in this account in the current region.
Number of concurrent streams (HTTP/2 + Websocket)	Each supported Region: 25	Yes	The maximum number of concurrent stream transcription sessions in this account in the current region.
Number of concurrent transcription jobs	Each supported Region: 250	Yes	The maximum number of concurrent transcription jobs in this account in the current region.

Name	Default	Adjustable	Description
Number of concurrent vocabulary jobs	Each supported Region: 10	Yes	The maximum number of concurrent vocabulary jobs in this account in the current region.
Number of days that job records are retained	Each supported Region: 90	No	The number of days that job records are retained.
Number of days that job records are retained (Medical)	Each supported Region: 90	No	The maximum number of days that job records are retained (Medical).
Number of days that job records are retained for Call Analytics batch jobs	Each supported Region: 90	No	The number of days job records are retained for Call Analytics batch jobs.
Total language model limit	Each supported Region: 10	Yes	The maximum total number of language models in this account in the current region.
Total medical vocabulary limit	Each supported Region: 100	Yes	The maximum total number of medical vocabularies in this account in the current region.
Total vocabulary limit	Each supported Region: 100	Yes	The maximum total number of vocabularies in this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, CreateCallAnalyticsCategory	Each supported Region: 10 per second	Yes	The maximum number of CreateCallAnalyticsCategory requests that you can make per second from this account in the current region.
Transactions per second, CreateLanguageModel	Each supported Region: 5 per second	Yes	The maximum number of CreateLanguageModel requests that you can make per second from this account in the current region.
Transactions per second, CreateMedicalVocabulary	Each supported Region: 10 per second	Yes	The maximum number of CreateMedicalVocabulary requests that you can make per second from this account in the current region.
Transactions per second, CreateVocabulary	Each supported Region: 10 per second	Yes	The maximum number of CreateVocabulary requests that you can make per second from this account in the current region.
Transactions per second, CreateVocabularyFilter	Each supported Region: 10 per second	Yes	The maximum number of CreateVocabularyFilter requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, DeleteCallAnalyticsCategory	Each supported Region: 5 per second	Yes	The maximum number of DeleteCallAnalyticsCategory requests that you can make per second from this account in the current region.
Transactions per second, DeleteCallAnalyticsJob	Each supported Region: 5 per second	Yes	The maximum number of DeleteCallAnalyticsJob requests that you can make per second from this account in the current region.
Transactions per second, DeleteLanguageModel	Each supported Region: 5 per second	Yes	The maximum number of DeleteLanguageModel requests that you can make per second from this account in the current region.
Transactions per second, DeleteMedicalScribeJob	Each supported Region: 5 per second	Yes	The maximum number of DeleteMedicalScribeJob requests that you can make per second from this account in the current region.
Transactions per second, DeleteMedicalTranscriptionJob	Each supported Region: 5 per second	Yes	The maximum number of DeleteMedicalTranscriptionJob requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, DeleteMedicalVocabulary	Each supported Region: 5 per second	Yes	The maximum number of DeleteMedicalVocabulary requests that you can make per second from this account in the current region.
Transactions per second, DeleteTranscriptionJob	Each supported Region: 5 per second	Yes	The maximum number of DeleteTranscriptionJob requests that you can make per second from this account in the current region.
Transactions per second, DeleteVocabulary	Each supported Region: 5 per second	Yes	The maximum number of DeleteVocabulary requests that you can make per second from this account in the current region.
Transactions per second, DeleteVocabularyFilter	Each supported Region: 5 per second	Yes	The maximum number of DeleteVocabularyFilter requests that you can make per second from this account in the current region.
Transactions per second, DescribeLanguageModel	Each supported Region: 10 per second	Yes	The maximum number of DescribeLanguageModel requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, GetCallAnalyticsCategory	Each supported Region: 20 per second	Yes	The maximum number of GetCallAnalyticsCategory requests that you can make per second from this account in the current region.
Transactions per second, GetCallAnalyticsJob	Each supported Region: 20 per second	Yes	The maximum number of GetCallAnalyticsJob requests that you can make per second from this account in the current region.
Transactions per second, GetMedicalScribeJob	Each supported Region: 5 per second	Yes	The maximum number of GetMedicalScribeJob requests that you can make per second from this account in the current region.
Transactions per second, GetMedicalScribeStream	Each supported Region: 10 per second	Yes	The maximum number of GetMedicalScribeStream requests that you can make per second from this account in the current region.
Transactions per second, GetMedicalTranscriptionJob	Each supported Region: 30 per second	Yes	The maximum number of GetMedicalTranscriptionJob requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, GetMedicalVocabulary	Each supported Region: 20 per second	Yes	The maximum number of GetMedicalVocabulary requests that you can make per second from this account in the current region.
Transactions per second, GetTranscriptionJob	Each supported Region: 30 per second	Yes	The maximum number of GetTranscriptionJob requests that you can make per second from this account in the current region.
Transactions per second, GetVocabulary	Each supported Region: 20 per second	Yes	The maximum number of GetVocabulary requests that you can make per second from this account in the current region.
Transactions per second, GetVocabularyFilter	Each supported Region: 20 per second	Yes	The maximum number of GetVocabularyFilter requests that you can make per second from this account in the current region.
Transactions per second, ListCallAnalyticsCategories	Each supported Region: 5 per second	Yes	The maximum number of ListCallAnalyticsCategories requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, ListCallAnalyticsJobs	Each supported Region: 5 per second	Yes	The maximum number of ListCallAnalyticsJobs requests that you can make per second from this account in the current region.
Transactions per second, ListLanguageModels	Each supported Region: 10 per second	Yes	The maximum number of ListLanguageModels requests that you can make per second from this account in the current region.
Transactions per second, ListMedicalScribeJobs	Each supported Region: 5 per second	Yes	The maximum number of ListMedicalScribeJobs requests that you can make per second from this account in the current region.
Transactions per second, ListMedicalTranscriptionJobs	Each supported Region: 5 per second	Yes	The maximum number of ListMedicalTranscriptionJobs requests that you can make per second from this account in the current region.
Transactions per second, ListMedicalVocabularies	Each supported Region: 5 per second	Yes	The maximum number of ListMedicalVocabularies requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, ListTagsForResource	Each supported Region: 50 per second	Yes	The maximum number of ListTagsForResource requests that you can make per second from this account in the current region.
Transactions per second, ListTranscriptionJobs	Each supported Region: 5 per second	Yes	The maximum number of ListTranscriptionJobs requests that you can make per second from this account in the current region.
Transactions per second, ListVocabularies	Each supported Region: 5 per second	Yes	The maximum number of ListVocabularies requests that you can make per second from this account in the current region.
Transactions per second, ListVocabularyFilters	Each supported Region: 5 per second	Yes	The maximum number of ListVocabularyFilters requests that you can make per second from this account in the current region.
Transactions per second, StartCallAnalyticsJob	Each supported Region: 10 per second	Yes	The maximum number of StartCallAnalyticsJob requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, StartCallAnalyticsStreamTranscription	Each supported Region: 25 per second	Yes	The maximum number of StartCallAnalyticsStreamTranscription requests that you can make per second from this account in the current region.
Transactions per second, StartCallAnalyticsStreamTranscriptionWebsocket	Each supported Region: 25 per second	Yes	The maximum number of StartCallAnalyticsStreamTranscriptionWebsocket requests that you can make per second from this account in the current region.
Transactions per second, StartMedicalScribeJob	Each supported Region: 5 per second	Yes	The maximum number of StartMedicalScribeJob requests that you can make per second from this account in the current region.
Transactions per second, StartMedicalScribeStream	Each supported Region: 2 per second	Yes	The maximum number of StartMedicalScribeStream requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, StartMedicalStreamTranscription	Each supported Region: 25 per second	Yes	The maximum number of StartMedicalStreamTranscription requests that you can make per second from this account in the current region.
Transactions per second, StartMedicalStreamTranscriptionWebsocket	Each supported Region: 25 per second	Yes	The maximum number of StartMedicalStreamTranscriptionWebsocket requests that you can make per second from this account in the current region.
Transactions per second, StartMedicalTranscriptionJob	Each supported Region: 25 per second	Yes	The maximum number of StartMedicalTranscriptionJob requests that you can make per second from this account in the current region.
Transactions per second, StartStreamTranscription	Each supported Region: 25 per second	Yes	The maximum number of StartStreamTranscription requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, StartStreamTranscriptionWebSocket	Each supported Region: 25 per second	Yes	The maximum number of StartStreamTranscriptionWebsocket requests that you can make per second from this account in the current region.
Transactions per second, StartTranscriptionJob	Each supported Region: 25 per second	Yes	The maximum number of StartTranscriptionJob requests that you can make per second from this account in the current region.
Transactions per second, TagResource	Each supported Region: 10 per second	Yes	The maximum number of TagResource requests that you can make per second from this account in the current region.
Transactions per second, UntagResource	Each supported Region: 10 per second	Yes	The maximum number of UntagResource requests that you can make per second from this account in the current region.
Transactions per second, UpdateCallAnalyticsCategory	Each supported Region: 10 per second	Yes	The maximum number of UpdateCallAnalyticsCategory requests that you can make per second from this account in the current region.

Name	Default	Adjustable	Description
Transactions per second, UpdateLanguageModel	Each supported Region: 5 per second	Yes	The maximum number of UpdateLanguageModel requests that you can make per second from this account in the current region.
Transactions per second, UpdateMedicalVocabulary	Each supported Region: 10 per second	Yes	The maximum number of UpdateMedicalVocabulary requests that you can make per second from this account in the current region.
Transactions per second, UpdateVocabulary	Each supported Region: 10 per second	Yes	The maximum number of UpdateVocabulary requests that you can make per second from this account in the current region.
Transactions per second, UpdateVocabularyFilter	Each supported Region: 10 per second	Yes	The maximum number of UpdateVocabularyFilter requests that you can make per second from this account in the current region.

You can view your current quotas in the AWS Management Console.

AWS Transfer Family endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	transfer.us-east-2.amazonaws.com	HTTPS
		transfer-fips.us-east-2.amazonaws.com	HTTPS
		transfer.us-east-2.api.aws	HTTPS
US East (N. Virginia)	us-east-1	transfer.us-east-1.amazonaws.com	HTTPS
		transfer-fips.us-east-1.amazonaws.com	HTTPS
		transfer.us-east-1.api.aws	HTTPS
US West (N. California)	us-west-1	transfer.us-west-1.amazonaws.com	HTTPS
		transfer-fips.us-west-1.amazonaws.com	HTTPS
		transfer.us-west-1.api.aws	HTTPS
US West (Oregon)	us-west-2	transfer.us-west-2.amazonaws.com	HTTPS
		transfer-fips.us-west-2.amazonaws.com	HTTPS
		transfer.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	transfer.af-south-1.amazonaws.com	HTTPS
		transfer.af-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Hong Kong)	ap-east-1	transfer.ap-east-1.amazonaws.com transfer.ap-east-1.api.aws	HTTPS HTTPS
Asia Pacific (Hyderabad)	ap-south-2	transfer.ap-south-2.amazonaws.com transfer.ap-south-2.api.aws	HTTPS HTTPS
Asia Pacific (Jakarta)	ap-southeast-3	transfer.ap-southeast-3.amazonaws.com transfer.ap-southeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	transfer.ap-southeast-5.amazonaws.com transfer.ap-southeast-5.api.aws	HTTPS HTTPS
Asia Pacific (Melbourne)	ap-southeast-4	transfer.ap-southeast-4.amazonaws.com transfer.ap-southeast-4.api.aws	HTTPS HTTPS
Asia Pacific (Mumbai)	ap-south-1	transfer.ap-south-1.amazonaws.com transfer.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (New Zealand)	ap-southeast-6	transfer.ap-southeast-6.amazonaws.com transfer.ap-southeast-6.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	transfer.ap-northeast-3.amazonaws.com	HTTPS
		transfer.ap-northeast-3.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	transfer.ap-northeast-2.amazonaws.com	HTTPS
		transfer.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	transfer.ap-southeast-1.amazonaws.com	HTTPS
		transfer.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	transfer.ap-southeast-2.amazonaws.com	HTTPS
		transfer.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Taipei)	ap-east-2	transfer.ap-east-2.amazonaws.com	HTTPS
		transfer.ap-east-2.api.aws	HTTPS
Asia Pacific (Thailand)	ap-southeast-7	transfer.ap-southeast-7.amazonaws.com	HTTPS
		transfer.ap-southeast-7.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	transfer.ap-northeast-1.amazonaws.com	HTTPS
		transfer.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	transfer.ca-central-1.amazonaws.com	HTTPS
		transfer-fips.ca-central-1.amazonaws.com	HTTPS
		transfer.ca-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Canada West (Calgary)	ca-west-1	transfer.ca-west-1.amazonaws.com	HTTPS
		transfer-fips.ca-west-1.amazonaws.com	HTTPS
		transfer.ca-west-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	transfer.eu-central-1.amazonaws.com	HTTPS
		transfer.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	transfer.eu-west-1.amazonaws.com	HTTPS
		transfer.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	transfer.eu-west-2.amazonaws.com	HTTPS
		transfer.eu-west-2.api.aws	HTTPS
Europe (Milan)	eu-south-1	transfer.eu-south-1.amazonaws.com	HTTPS
		transfer.eu-south-1.api.aws	HTTPS
Europe (Paris)	eu-west-3	transfer.eu-west-3.amazonaws.com	HTTPS
		transfer.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	transfer.eu-south-2.amazonaws.com	HTTPS
		transfer.eu-south-2.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	transfer.eu-north-1.amazonaws.com	HTTPS
		transfer.eu-north-1.api.aws	HTTPS
Europe (Zurich)	eu-central-2	transfer.eu-central-2.amazonaws.com	HTTPS
		transfer.eu-central-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	transfer.il-central-1.amazonaws.com	HTTPS
		transfer.il-central-1.api.aws	HTTPS
Mexico (Central)	mx-central-1	transfer.mx-central-1.amazonaws.com	HTTPS
		transfer.mx-central-1.api.aws	HTTPS
Middle East (Bahrain)	me-south-1	transfer.me-south-1.amazonaws.com	HTTPS
		transfer.me-south-1.api.aws	HTTPS
Middle East (UAE)	me-central-1	transfer.me-central-1.amazonaws.com	HTTPS
		transfer.me-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	transfer.sa-east-1.amazonaws.com	HTTPS
		transfer.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	transfer.us-gov-east-1.amazonaws.com	HTTPS
		transfer-fips.us-gov-east-1.amazonaws.com	HTTPS
		transfer.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	transfer.us-gov-west-1.amazonaws.com	HTTPS
		transfer-fips.us-gov-west-1.amazonaws.com	HTTPS
		transfer.us-gov-west-1.api.aws	HTTPS

Service quotas

Name	Default	Adjuse	Description
Agreements per account	Each supported Region: 100	Yes	Maximum number of agreements per account
Certificates per account	Each supported Region: 1,000	Yes	Maximum number of certificates per account
Certificates per profile	Each supported Region: 10	No	Maximum number of certificates per profile
Concurrent AS2 messages per connector	Each supported Region: 400	No	The maximum number of concurrent AS2 messages that can be handled by a connector
Concurrent AS2 messages per server	Each supported Region: 400	No	The maximum number of concurrent AS2 messages that can be handled by a server
Concurrent multiplexed SFTP sessions per connection	Each supported Region: 10	No	The maximum number of concurrent multiplexed SFTP sessions per connection
Concurrent sessions per server	Each supported Region: 10,000	No	Maximum number of concurrent sessions per server
Connectors per account	Each supported Region: 100	Yes	Maximum number of connectors per account
File size	Each supported Region: 5 Terabytes	No	Maximum size of an individual file, which is the maximum size of

Name	Default	Adjustable	Description
			an individual object in Amazon S3
Idle connection timeout	Each supported Region: 1,800 Seconds	No	Inactivity timeout for SFTP/FTP(S) connections. If there is no activity after the period has passed the client may be disconnected
Maximum inbound AS2 message size	Each supported Region: 1,000 Megabytes	No	Maximum size in (MB) of an inbound AS2 message
Maximum logical directory mappings characters	Each supported Region: 2,100,000 Bytes	No	The maximum length in UTF-8 encoded characters of logical directory mappings JSON document per user
Maximum logical directory mappings entries	Each supported Region: 2,000	Yes	The maximum entries per logical directory mapping per Service Managed user
Maximum number of AD Groups for access	Each supported Region: 100	Yes	Number of Active Directory Groups allowed for mapping to access per server
Maximum number of new executions per workflow	Each supported Region: 100	No	Maximum number of new executions allowed per workflow at one time.

Name	Default	Adjustable	Description
Maximum outbound AS2 message size	Each supported Region: 1,000 Megabytes	No	Maximum size in (MB) of an outbound AS2 message
Maximum web app units per web app	Each supported Region: 4	Yes	The maximum number of web app units per web app resource
Maximum web apps per account	Each supported Region: 10	Yes	The maximum number of web apps per account
New executions refill rate per workflow per second	Each supported Region: 1	No	The new executions refill rate per workflow per second
Number of Service Managed users per server	Each supported Region: 10,000	Yes	Maximum number of Service Managed users per server
Number of authentication requests per user per second	Each supported Region: 2	No	If your identity provider type is AWS Directory Service, there is a limit of 2 authentications per user per second per directory
Number of files per StartFileTransfer request	Each supported Region: 10 per second	No	Maximum number of files per StartFileTransfer request
Profiles per account	Each supported Region: 1,000	Yes	Maximum number of profiles per account
Rate of AS2 messages per server	Each supported Region: 100 per second	No	The maximum number of AS2 messages a server can receive per second

Name	Default	Adjustable	Description
Rate of StartDirectoryListing per SFTP connector	Each supported Region: 3 per second	No	Maximum number of StartDirectoryListing request sent per second per SFTP connector
Rate of StartFileTransfer files per AS2 connector	Each supported Region: 100 per second	Yes	Maximum number of StartFileTransfer files sent per second per AS2 connector
Rate of StartFileTransfer files per SFTP connector	Each supported Region: 100 per second	Yes	Maximum number of StartFileTransfer files sent per second per SFTP connector
Rate of StartRemoteDelete files per SFTP connector	Each supported Region: 100 per second	Yes	Maximum number of StartRemoteDelete files sent per second per SFTP connector
Rate of StartRemoteMove files per SFTP connector	Each supported Region: 100 per second	Yes	Maximum number of StartRemoteMove files sent per second per SFTP connector
SSH keys per Service Managed user	Each supported Region: 50	Yes	Maximum number of SSH keys per Service Managed user
Servers per account	Each supported Region: 50	Yes	Maximum number of servers per account
VPC_ENDPOINT servers per account	Each supported Region: 10	No	Maximum number of VPC_ENDPOINT servers per account

Name	Default	Adjustable	Description
Workflows per account	Each supported Region: 10	Yes	Maximum number of workflows per account

Amazon Translate endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	translate.us-east-2.amazonaws.com	HTTPS	
		translate.us-east-2.api.aws	HTTPS	
		translate-fips.us-east-2.api.aws	HTTPS	
		translate-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	translate.us-east-1.amazonaws.com	HTTPS	
		translate-fips.us-east-1.amazonaws.com	HTTPS	
		translate-fips.us-east-1.api.aws	HTTPS	
		translate.us-east-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol
US West (N. California)	us-west-1	translate.us-west-1.amazonaws.com	HTTPS
		translate-fips.us-west-1.api.aws	HTTPS
		translate.us-west-1.api.aws	HTTPS
		translate-fips.us-west-1.amazonaws.com	HTTPS
US West (Oregon)	us-west-2	translate.us-west-2.amazonaws.com	HTTPS
		translate-fips.us-west-2.amazonaws.com	HTTPS
		translate.us-west-2.api.aws	HTTPS
		translate-fips.us-west-2.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	translate.ap-east-1.amazonaws.com	HTTPS
		translate.ap-east-1.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	translate.ap-south-1.amazonaws.com	HTTPS
		translate.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	translate.ap-northeast-2.amazonaws.com	HTTPS
		translate.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	translate.ap-southeast-1.amazonaws.com	HTTPS
		translate.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	translate.ap-southeast-2.amazonaws.com	HTTPS
		translate.ap-southeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	translate.ap-northeast-1.amazonaws.com	HTTPS
		translate.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	translate.ca-central-1.amazonaws.com	HTTPS
		translate.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	translate.eu-central-1.amazonaws.com	HTTPS
		translate.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	translate.eu-west-1.amazonaws.com	HTTPS
		translate.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	translate.eu-west-2.amazonaws.com	HTTPS
		translate.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	translate.eu-west-3.amazonaws.com	HTTPS
		translate.eu-west-3.api.aws	HTTPS
Europe (Stockholm)	eu-north-1	translate.eu-north-1.amazonaws.com	HTTPS
		translate.eu-north-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	translate.us-gov-west-1.amazonaws.com	HTTPS
		translate-fips.us-gov-west-1.api.aws	HTTPS
		translate.us-gov-west-1.api.aws	HTTPS
		translate-fips.us-gov-west-1.amazonaws.com	HTTPS

Service quotas

Name	Default	Adjuste	Description
Concurrent batch translation jobs	Each supported Region: 10	Yes	The maximum number of concurrent batch translation jobs in this account in the current Region.
Custom terminology files	Each supported Region: 100	Yes	The maximum number of custom terminology files you can store in this account in the current Region.
Parallel data resources	Each supported Region: 1,000	Yes	The maximum number of parallel data resources in this account in the current Region.

For more information, see Guidelines and Quotas in the *Amazon Translate Developer Guide*.

AWS Trusted Advisor API endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	trustedadvisor.us-east-1.api.aws	HTTPS
US East (Ohio)	us-east-2	trustedadvisor.us-east-2.api.aws	HTTPS
US West (Oregon)	us-west-2	trustedadvisor.us-west-2.api.aws	HTTPS
Europe (Ireland)	eu-west-1	trustedadvisor.eu-west-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	trustedadvisor.ap-northeast-2.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	trustedadvisor.ap-southeast-2.api.aws	HTTPS

AWS User Notifications endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	notifications.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	notifications.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	notifications.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	notifications.us-west-2.api.aws	HTTPS	
Africa (Cape Town)	af-south-1	notifications.af-south-1.api.aws	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	notifications.ap-east-1.api.aws	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	notifications.ap-south-2.api.aws	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	notifications.ap-southeast-3.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	notifications.ap-southeast-5.api.aws	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	notifications.ap-southeast-4.api.aws	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	notifications.ap-south-1.api.aws	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	notifications.ap-northeast-3.api.aws	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	notifications.ap-northeast-2.api.aws	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	notifications.ap-southeast-1.api.aws	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	notifications.ap-southeast-2.api.aws	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	notifications.ap-northeast-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	notifications.ca-central-1.api.aws	HTTPS	
Canada West (Calgary)	ca-west-1	notifications.ca-west-1.api.aws	HTTPS	
Europe (Frankfurt)	eu-central-1	notifications.eu-central-1.api.aws	HTTPS	
Europe (Ireland)	eu-west-1	notifications.eu-west-1.api.aws	HTTPS	
Europe (London)	eu-west-2	notifications.eu-west-2.api.aws	HTTPS	
Europe (Milan)	eu-south-1	notifications.eu-south-1.api.aws	HTTPS	
Europe (Paris)	eu-west-3	notifications.eu-west-3.api.aws	HTTPS	
Europe (Spain)	eu-south-2	notifications.eu-south-2.api.aws	HTTPS	
Europe (Stockholm)	eu-north-1	notifications.eu-north-1.api.aws	HTTPS	
Europe (Zurich)	eu-central-2	notifications.eu-central-2.api.aws	HTTPS	
Israel (Tel Aviv)	il-central-1	notifications.il-central-1.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	notifications.me-south-1.api.aws	HTTPS	
Middle East (UAE)	me-central-1	notifications.me-central-1.api.aws	HTTPS	
South America (São Paulo)	sa-east-1	notifications.sa-east-1.api.aws	HTTPS	

AWS User Notifications Contacts endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	notifications-contacts.us-east-1.api.aws	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Notification configurations total for an AWS account	50 notification configurations.	No	The maximum number of notification configurations that you can create in an AWS account.

Name	Default	Adjustable	Description
Notification configurations for a single Service	20 notification configurations for any specific service for an AWS account.	No	The maximum number of notification configurations that you can create for a given service in an AWS account.
Notification configurations per Service and Event type	10 notification configurations for each service and event type for an AWS account.	No	The maximum number of notification configurations by Service and Event type you can create for a given AWS account.
Event rules for a given notification configuration	10 event rules	No	The maximum number of event rules that you can create for each notification configuration in your AWS account.
Channels for a given notification configuration	50 channels (email, mobile devices, or chat channels) for each notification configuration.	No	The maximum number of channels for each notification configuration that you can create in your AWS account.
Email contacts	500 email contacts for each AWS account.	No	The maximum number of email contacts that you can add for each AWS account.

Name	Default	Adjustable	Description
Notification hubs	3 hubs for each AWS account.	No	The maximum number of notification hubs you can add to each AWS account.
Rate of source events for a given AWS account	1 per second.	No	The maximum number of source events per second you can receive in each AWS account.

AWS Verified Access endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The API actions to manage AWS Verified Access resources (for example, Verified Access endpoints, Verified Access groups, and Verified Access trust providers) are part of the Amazon EC2 API. For more information, see AWS Verified Access actions in the *Amazon EC2 API Reference*.

For the service endpoints for Amazon EC2, see the section called “Amazon EC2”.

Service quotas

Name	Default	Adjustable	Description
Verified Access Instances	5	Yes	The maximum number of Verified Access Instances that customers can create in the current Region.
Verified Access Groups	10	Yes	The maximum number of Verified Access Groups that customers can create in the current Region.
Verified Access Trust Providers	15	Yes	The maximum number of Verified Access Trust Providers that customers can create in the current Region.
Verified Access Endpoints	50	Yes	The maximum number of Verified Access Endpoints that customers can create in the current Region.

Amazon Verified Permissions endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	verifiedpermissions.us-east-2.amazonaws.com	HTTPS	
		verifiedpermissions-fips.us-east-2.api.aws	HTTPS	
		verifiedpermissions-fips.us-east-2.amazonaws.com	HTTPS	
		verifiedpermissions.us-east-2.api.aws	HTTPS	
US East (N. Virginia)	us-east-1	verifiedpermissions.us-east-1.amazonaws.com	HTTPS	
		verifiedpermissions-fips.us-east-1.api.aws	HTTPS	
		verifiedpermissions-fips.us-east-1.amazonaws.com	HTTPS	
		verifiedpermissions.us-east-1.api.aws	HTTPS	
US West (N. California)	us-west-1	verifiedpermissions.us-west-1.amazonaws.com	HTTPS	
		verifiedpermissions-fips.us-west-1.api.aws	HTTPS	
		verifiedpermissions-fips.us-west-1.amazonaws.com	HTTPS	
		verifiedpermissions.us-west-1.api.aws	HTTPS	
US West (Oregon)	us-west-2	verifiedpermissions.us-west-2.amazonaws.com	HTTPS	
		verifiedpermissions-fips.us-west-2.api.aws	HTTPS	
		verifiedpermissions-fips.us-west-2.amazonaws.com	HTTPS	
		verifiedpermissions.us-west-2.api.aws	HTTPS	

Region Name	Region	Endpoint	Protocol	
Africa (Cape Town)	af-south-1	verifiedpermissions.af-south-1.amazonaws.com verifiedpermissions.af-south-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	verifiedpermissions.ap-east-1.amazonaws.com verifiedpermissions.ap-east-1.api.aws	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	verifiedpermissions.ap-south-2.amazonaws.com verifiedpermissions.ap-south-2.api.aws	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	verifiedpermissions.ap-southeast-3.amazonaws.com verifiedpermissions.ap-southeast-3.api.aws	HTTPS HTTPS	
Asia Pacific (Malaysia)	ap-southeast-5	verifiedpermissions.ap-southeast-5.amazonaws.com verifiedpermissions.ap-southeast-5.api.aws	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	verifiedpermissions.ap-southeast-4.amazonaws.com verifiedpermissions.ap-southeast-4.api.aws	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	verifiedpermissions.ap-south-1.amazonaws.com verifiedpermissions.ap-south-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (New Zealand)	ap-southeast-6	verifiedpermissions.ap-southeast-6.amazonaws.com verifiedpermissions.ap-southeast-6.api.aws	HTTPS HTTPS
Asia Pacific (Osaka)	ap-northeast-3	verifiedpermissions.ap-northeast-3.amazonaws.com verifiedpermissions.ap-northeast-3.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	verifiedpermissions.ap-northeast-2.amazonaws.com verifiedpermissions.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	verifiedpermissions.ap-southeast-1.amazonaws.com verifiedpermissions.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	verifiedpermissions.ap-southeast-2.amazonaws.com verifiedpermissions.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Taipei)	ap-east-2	verifiedpermissions.ap-east-2.amazonaws.com verifiedpermissions.ap-east-2.api.aws	HTTPS HTTPS
Asia Pacific (Thailand)	ap-southeast-7	verifiedpermissions.ap-southeast-7.amazonaws.com verifiedpermissions.ap-southeast-7.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Tokyo)	ap-northeast-1	verifiedpermissions.ap-northeast-1.amazonaws.com verifiedpermissions.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	verifiedpermissions.ca-central-1.amazonaws.com verifiedpermissions-fips.ca-central-1.api.aws verifiedpermissions-fips.ca-central-1.amazonaws.com verifiedpermissions.ca-central-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Canada West (Calgary)	ca-west-1	verifiedpermissions.ca-west-1.amazonaws.com verifiedpermissions-fips.ca-west-1.api.aws verifiedpermissions-fips.ca-west-1.amazonaws.com verifiedpermissions.ca-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	verifiedpermissions.eu-central-1.amazonaws.com verifiedpermissions.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	verifiedpermissions.eu-west-1.amazonaws.com verifiedpermissions.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	verifiedpermissions.eu-west-2.amazonaws.com verifiedpermissions.eu-west-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (Milan)	eu-south-1	verifiedpermissions.eu-south-1.amazonaws.com verifiedpermissions.eu-south-1.api.aws	HTTPS HTTPS	
Europe (Paris)	eu-west-3	verifiedpermissions.eu-west-3.amazonaws.com verifiedpermissions.eu-west-3.api.aws	HTTPS HTTPS	
Europe (Spain)	eu-south-2	verifiedpermissions.eu-south-2.amazonaws.com verifiedpermissions.eu-south-2.api.aws	HTTPS HTTPS	
Europe (Stockholm)	eu-north-1	verifiedpermissions.eu-north-1.amazonaws.com verifiedpermissions.eu-north-1.api.aws	HTTPS HTTPS	
Europe (Zurich)	eu-central-2	verifiedpermissions.eu-central-2.amazonaws.com verifiedpermissions.eu-central-2.api.aws	HTTPS HTTPS	
Israel (Tel Aviv)	il-central-1	verifiedpermissions.il-central-1.amazonaws.com verifiedpermissions.il-central-1.api.aws	HTTPS HTTPS	
Mexico (Central)	mx-central-1	verifiedpermissions.mx-central-1.amazonaws.com verifiedpermissions.mx-central-1.api.aws	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Middle East (Bahrain)	me-south-1	verifiedpermissions.me-south-1.amazonaws.com verifiedpermissions.me-south-1.api.aws	HTTPS HTTPS
Middle East (UAE)	me-central-1	verifiedpermissions.me-central-1.amazonaws.com verifiedpermissions.me-central-1.api.aws	HTTPS HTTPS
South America (São Paulo)	sa-east-1	verifiedpermissions.sa-east-1.amazonaws.com verifiedpermissions.sa-east-1.api.aws	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	verifiedpermissions.us-gov-east-1.amazonaws.com verifiedpermissions-fips.us-gov-east-1.api.aws verifiedpermissions-fips.us-gov-east-1.amazonaws.com verifiedpermissions.us-gov-east-1.api.aws	HTTPS HTTPS HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	verifiedpermissions.us-gov-west-1.amazonaws.com verifiedpermissions-fips.us-gov-west-1.api.aws verifiedpermissions-fips.us-gov-west-1.amazonaws.com verifiedpermissions.us-gov-west-1.api.aws	HTTPS HTTPS HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
BatchGetPolicy requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of BatchGetPolicy requests per second per policy store.
BatchIsAuthorized requests per second per Region per policy store	Each supported Region: 30	Yes	The maximum number of BatchIsAuthorized requests per second per policy store.
BatchIsAuthorizedWithToken requests per second per Region per policy store	Each supported Region: 30	Yes	The maximum number of BatchIsAuthorizedWithToken requests per second per policy store.
CreateIdentitySource requests per second per Region per policy store	Each supported Region: 1	Yes	The maximum number of CreateIdentitySource requests per second per policy store.
CreatePolicy requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of CreatePolicy requests per second per policy store.
CreatePolicyStore requests per second per Region per account	Each supported Region: 1	No	The maximum number of CreatePolicyStore requests per second.
CreatePolicyTemplate requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of CreatePolicyTemplate requests per second per policy store.

Name	Default	Adjustable	Description
DeleteIdentitySource requests per second per Region per policy store	Each supported Region: 1	Yes	The maximum number of DeleteIdentitySource requests per second per policy store.
DeletePolicy requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of DeletePolicy requests per second per policy store.
DeletePolicyStore requests per second per Region per account	Each supported Region: 1	No	The maximum number of DeletePolicyStore requests per second.
DeletePolicyTemplate requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of DeletePolicyTemplate requests per second per policy store.
GetIdentitySource requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of GetIdentitySource requests per second per policy store.
GetPolicy requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of GetPolicy requests per second per policy store.
GetPolicyStore requests per second per Region per account	Each supported Region: 10	Yes	The maximum number of GetPolicyStore requests per second.
GetPolicyTemplate requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of GetPolicyTemplate requests per second per policy store.

Name	Default	Adjustable	Description
GetSchema requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of GetSchema requests per second per policy store.
IsAuthorized requests per second per Region per policy store	Each supported Region: 200	Yes	The maximum number of IsAuthorized requests per second per policy store.
IsAuthorizedWithToken requests per second per Region per policy store	Each supported Region: 200	Yes	The maximum number of IsAuthorizedWithToken requests per second per policy store.
ListIdentitySources requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of ListIdentitySources requests per second per policy store.
ListPolicies requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of ListPolicies requests per second per policy store.
ListPolicyStores requests per second per Region per account	Each supported Region: 10	Yes	The maximum number of ListPolicyStores requests per second.
ListPolicyTemplates requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of ListPolicyTemplates requests per second per policy store.
Policy stores per Region per account	Each supported Region: 30,000	Yes	The maximum number of policy stores.

Name	Default	Adjustable	Description
Policy templates per policy store	Each supported Region: 40	Yes	The maximum number of policy templates in a policy store.
PutSchema requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of PutSchema requests per second per policy store.
UpdateIdentitySource requests per second per Region per policy store	Each supported Region: 1	Yes	The maximum number of UpdateIdentitySource requests per second per policy store.
UpdatePolicy requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of UpdatePolicy requests per second per policy store.
UpdatePolicyStore requests per second per Region per account	Each supported Region: 10	No	The maximum number of UpdatePolicyStore requests per second.
UpdatePolicyTemplate requests per second per Region per policy store	Each supported Region: 10	Yes	The maximum number of UpdatePolicyTemplate requests per second per policy store.

Amazon Virtual Private Cloud endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

The API actions to manage Amazon VPC resources (for example, virtual private clouds, subnets, and gateways) are part of the Amazon EC2 API. For more information, see Amazon VPC actions in the *Amazon EC2 API Reference*.

For the service endpoints for Amazon EC2, see the section called "Amazon EC2".

Service quotas

Name	Default	Adjuse	Description
Active VPC peering connections per VPC	Each supported Region: 50	Yes	The maximum number of active VPC peering connections per VPC. This quota can be increased up to a maximum of 125.
Characters per VPC endpoint policy	Each supported Region: 20,480	No	The maximum number of characters in a VPC endpoint policy, including white space.
Egress-only internet gateways per Region	Each supported Region: 5	Yes	The maximum number of egress-only (outbound-only) internet gateways per Region. This quota is directly tied to the maximum number of VPCs per Region. To increase this quota,

Name	Default	Adjustable	Description
			increase the number of VPCs per Region.
Elastic IP address quota per NAT gateway	Each supported Region: 2	Yes	The maximum number of Elastic IP addresses that can be associated with a single NAT Gateway of connectivity type public.
Gateway VPC endpoints per Region	Each supported Region: 20	Yes	The maximum number of gateway VPC endpoints per Region. The maximum is 255 gateway endpoints per VPC.
IPv4 CIDR blocks per VPC	Each supported Region: 5	Yes	The maximum number of IPv4 CIDR blocks per VPC. The primary CIDR block and all secondary CIDR blocks count toward this quota. This quota can be increased up to a maximum of 50.
IPv6 CIDR blocks per VPC	Each supported Region: 5	Yes	The maximum number of IPv6 CIDR blocks per VPC.

Name	Default	Adjustable	Description
Inbound or outbound rules per security group	Each supported Region: 60	Yes	The maximum number of inbound or outbound rules per VPC security group (120 rules in total). This quota is enforced separately for IPv4 and IPv6 rules. A rule that references a security group or prefix list ID counts as one rule each for IPv4 and IPv6. This quota multiplied by the security groups per network interface quota cannot exceed 1000.
Interface VPC endpoints per VPC	Each supported Region: 50	Yes	The maximum number of interface and gatewayLoadBalancer VPC endpoints per VPC.
Internet gateways per Region	Each supported Region: 5	Yes	The maximum number of internet gateways per Region. This quota is directly tied to the maximum number of VPCs per Region. To increase this quota, increase the number of VPCs per Region.

Name	Default	Adjustable	Description
NAT gateways per Availability Zone	Each supported Region: 5	Yes	The maximum number of NAT gateways per Availability Zone. This includes NAT gateways in the pending, active, or deleting state.
Network ACLs per VPC	Each supported Region: 200	Yes	The maximum number of network ACLs per VPC.
Network Address Usage	Each supported Region: 64,000	Yes	The maximum Network Address Usage for a single VPC.
Network interfaces per Region	Each supported Region: 5,000	Yes	The maximum number of network interfaces per Availability Zone in a Region.
Outstanding VPC peering connection requests	Each supported Region: 25	Yes	The maximum number of outstanding VPC peering connection requests that youve requested.
Participant accounts per VPC	Each supported Region: 100	Yes	The maximum number of distinct participant accounts that subnets in a VPC can be shared with. This is a per VPC quota and applies across all the subnets shared in a VPC.

Name	Default	Adjustable	Description
Peered Network Address Usage	Each supported Region: 128,000	Yes	The maximum Network Address Usage for a VPC and its peers.
Private IP address quota per NAT gateway	Each supported Region: 8	Yes	The maximum number of private IP addresses that can be assigned to a single NAT Gateway of connectivity type private.
Regional NAT gateways per VPC	Each supported Region: 5	Yes	The maximum number of regional NAT gateways per VPC. This includes regional NAT gateways in the pending, active, or deleting state.
Route tables per VPC	Each supported Region: 200	Yes	The maximum number of route tables per VPC. The main route table counts toward this quota.
Routes per route table	Each supported Region: 500	Yes	The maximum number of non-propagated routes per route table. This quota can be increased up to a maximum of 1000; however, network performance might be impacted. This quota is enforced separately for IPv4 and IPv6 routes.

Name	Default	Adjustable	Description
Rules per network ACL	Each supported Region: 20	Yes	The maximum number of inbound rules or outbound rules per network ACL (a total of 40 rules). This includes both IPv4 and IPv6 rules, and the default deny rules. This quota can be increased up to a maximum of 40; however, network performance might be impacted.
Security groups per network interface	Each supported Region: 5	Yes	The maximum number of security groups per network interface. The maximum is 16. This quota, multiplied by the quota for rules per security group, cannot exceed 1000.
Subnets per VPC	Each supported Region: 200	Yes	The maximum number of subnets per VPC.
Subnets that can be shared with an account	Each supported Region: 100	Yes	The maximum number of subnets that can be shared with an AWS account.

Name	Default	Adjustable	Description
VPC Block Public Access exclusions per account per Region	Each supported Region: 50	No	The maximum number of VPC Block Public Access exclusions that an account can have in a single Region at a time.
VPC associations per security group	Each supported Region: 100	Yes	The maximum number of VPC associations per security group.
VPC endpoints of type resource per VPC	Each supported Region: 500	Yes	The maximum number of single resource endpoints in a VPC. For additional capacity and limit increases, contact AWS Support.
VPC endpoints of type service network per VPC	Each supported Region: 500	Yes	The maximum number of service network endpoints in a VPC. For additional capacity and limit increases, contact AWS Support.
VPC peering connection request expiry hours	Each supported Region: 168	No	The maximum number of hours after which an unaccepted VPC peering connection request expires. The default value is 168 hours (one week).
VPC security groups per Region	Each supported Region: 2,500	Yes	The maximum number of VPC security groups per Region.

Name	Default	Adjustable	Description
VPCs per Region	Each supported Region: 5	Yes	The maximum number of VPCs per Region. This quota is directly tied to the maximum number of internet gateways per Region.

> **Note**
>
> The *VPC Block Public Access exclusions per account per Region* quota is adjustable. To request an adjustment, open a service limit increase case using the AWS Support Center Console.

For more information, see the following:

- Amazon VPC quotas
- VPC peering quotas
- Traffic Mirroring quotas
- AWS Transit Gateway quotas
- AWS Network Manager quotas
- Reachability Analyzer quotas
- Network Access Analyzer quotas
- AWS PrivateLink quotas
- AWS Client VPN quotas
- Site-to-Site VPN quotas

Amazon VPC Lattice endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	vpc-lattice.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	vpc-lattice.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	vpc-lattice.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	vpc-lattice.us-west-2.amazonaws.com	HTTPS	
Africa (Cape Town)	af-south-1	vpc-lattice.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	vpc-lattice.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific	ap-south-2	vpc-lattice.ap-south-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
(Hyderabad)				
Asia Pacific (Jakarta)	ap-southeast-3	vpc-lattice.ap-southeast-3.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	vpc-lattice.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	vpc-lattice.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	vpc-lattice.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	vpc-lattice.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	vpc-lattice.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	vpc-lattice.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	vpc-lattice.ap-northeast-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Canada (Central)	ca-central-1	vpc-lattice.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	vpc-lattice.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	vpc-lattice.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	vpc-lattice.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	vpc-lattice.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	vpc-lattice.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	vpc-lattice.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	vpc-lattice.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	vpc-lattice.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	vpc-lattice.eu-central-2.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	vpc-lattice.me-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (UAE)	me-central-1	vpc-lattice.me-central-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	vpc-lattice.sa-east-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Auth policy size	Each supported Region: 10 Kilobytes	No	The maximum size of a JSON file in an Auth policy.
Child Resource Configurations per Group Resource Configuration	Each supported Region: 60	Yes	The maximum number of child resource configurations in a group resource configuration. For additional capacity and limit increases, contact AWS Support.
Domain Verifications per AWS Region	Each supported Region: 5	Yes	The maximum number of domain verifications that can be created per account. For additional capacity and limit increases, contact AWS Support.

Name	Default	Adjustable	Description
Listeners per service	Each supported Region: 2	Yes	The maximum number of listeners that you can create for a service. For additional capacity and limit increases, contact AWS Support.
Resource Configurations per service network	Each supported Region: 500	Yes	The maximum number of resource configurations associated with a service network. For additional capacity and limit increases, contact AWS Support.
Resource configurations per AWS Region	Each supported Region: 2,000	Yes	The maximum number of resource configurations an AWS account can have per AWS Region. For additional capacity and limit increases, contact AWS Support.
Resource gateways per VPC	Each supported Region: 500	Yes	The maximum number of resource gateways in a VPC. For additional capacity and limit increases, contact AWS Support.

Name	Default	Adjustable	Description
Rules per listener	il-central-1: 5 Each of the other supported Regions: 10	Yes	The maximum number of rules that you can define for your service listener. For additional capacity and limit increases, contact AWS Support.
Security groups per association	Each supported Region: 5	No	The maximum number of security groups that you can add to an association between a VPC and a service network.
Service associations per service network	Each supported Region: 500	Yes	The maximum number of services that you can associate with a single service network. For additional capacity and limit increases, contact AWS Support.
Service networks per region	il-central-1: 10 Each of the other supported Regions: 50	Yes	The maximum number of service networks per region. For additional capacity and limit increases, contact AWS Support.
Services per region	il-central-1: 500 Each of the other supported Regions: 2,000	Yes	The maximum number of services per region. For additional capacity and limit increases, contact AWS Support.

Name	Default	Adjustable	Description
Target groups per region	Each supported Region: 500	Yes	The maximum number of target groups per region. For additional capacity and limit increases, contact AWS Support.
Target groups per service	il-central-1: 5 Each of the other supported Regions: 10	Yes	The maximum number of target groups that you can associate with a service. For additional capacity and limit increases, contact AWS Support.
Targets per target group	Each supported Region: 1,000	Yes	The maximum number of targets that you can associate with a single target group. For additional capacity and limit increases, contact AWS Support.
VPC associations per service network	Each supported Region: 500	Yes	The maximum number of VPCs that you can associate with a single service network. For additional capacity and limit increases, contact AWS Support.

Name	Default	Adjustable	Description
VPC endpoints of type service network per service network	Each supported Region: 200	Yes	The maximum number of service network endpoints associated with a service network. For additional capacity and limit increases, contact AWS Support.

AWS WAF endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Note

This page provides information related the latest version of AWS WAF, released in November 2019. The names of the entities that you use to access AWS WAF, like endpoints and namespaces, all have the versioning information added, like V2 or v2, to distinguish from the prior version.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	wafv2.us-east-2.amazonaws.com wafv2-fips.us-east-2.amazonaws.com	HTTPS HTTPS	
US East (N. Virginia)	us-east-1	wafv2.us-east-1.amazonaws.com wafv2-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	wafv2.us-west-1.amazonaws.com wafv2-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	wafv2.us-west-2.amazonaws.com wafv2-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	wafv2.af-south-1.amazonaws.com wafv2-fips.af-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	wafv2.ap-east-1.amazonaws.com wafv2-fips.ap-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	wafv2.ap-south-2.amazonaws.com wafv2-fips.ap-south-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	wafv2.ap-southeast-3.amazonaws.com wafv2-fips.ap-southeast-3.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	wafv2.ap-southeast-5.amazonaws.com wafv2-fips.ap-southeast-5.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	wafv2.ap-southeast-4.amazonaws.com wafv2-fips.ap-southeast-4.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	wafv2.ap-south-1.amazonaws.com wafv2-fips.ap-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	wafv2.ap-southeast-6.amazonaws.com wafv2-fips.ap-southeast-6.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	wafv2.ap-northeast-3.amazonaws.com wafv2-fips.ap-northeast-3.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	wafv2.ap-northeast-2.amazonaws.com wafv2-fips.ap-northeast-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	wafv2.ap-southeast-1.amazonaws.com wafv2-fips.ap-southeast-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	wafv2.ap-southeast-2.amazonaws.com wafv2-fips.ap-southeast-2.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	wafv2.ap-east-2.amazonaws.com wafv2-fips.ap-east-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	wafv2.ap-southeast-7.amazonaws.com wafv2-fips.ap-southeast-7.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	wafv2.ap-northeast-1.amazonaws.com wafv2-fips.ap-northeast-1.amazonaws.com	HTTPS HTTPS	
Canada (Central)	ca-central-1	wafv2.ca-central-1.amazonaws.com wafv2-fips.ca-central-1.amazonaws.com	HTTPS HTTPS	
Canada West (Calgary)	ca-west-1	wafv2.ca-west-1.amazonaws.com wafv2-fips.ca-west-1.amazonaws.com	HTTPS HTTPS	
Europe (Frankfurt)	eu-central-1	wafv2.eu-central-1.amazonaws.com wafv2-fips.eu-central-1.amazonaws.com	HTTPS HTTPS	
Europe (Ireland)	eu-west-1	wafv2.eu-west-1.amazonaws.com wafv2-fips.eu-west-1.amazonaws.com	HTTPS HTTPS	
Europe (London)	eu-west-2	wafv2.eu-west-2.amazonaws.com wafv2-fips.eu-west-2.amazonaws.com	HTTPS HTTPS	
Europe (Milan)	eu-south-1	wafv2.eu-south-1.amazonaws.com wafv2-fips.eu-south-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	wafv2.eu-west-3.amazonaws.com	HTTPS
		wafv2-fips.eu-west-3.amazonaws.com	HTTPS
Europe (Spain)	eu-south-2	wafv2.eu-south-2.amazonaws.com	HTTPS
		wafv2-fips.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	wafv2.eu-north-1.amazonaws.com	HTTPS
		wafv2-fips.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	wafv2.eu-central-2.amazonaws.com	HTTPS
		wafv2-fips.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	wafv2.il-central-1.amazonaws.com	HTTPS
		wafv2-fips.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	wafv2.mx-central-1.amazonaws.com	HTTPS
		wafv2-fips.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	wafv2.me-south-1.amazonaws.com	HTTPS
		wafv2-fips.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	wafv2.me-central-1.amazonaws.com	HTTPS
		wafv2-fips.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	wafv2.sa-east-1.amazonaws.com	HTTPS
		wafv2-fips.sa-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-East)	us-gov-east-1	wafv2.us-gov-east-1.amazonaws.com wafv2-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	wafv2.us-gov-west-1.amazonaws.com wafv2-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Maximum IP sets per account in WAF for CloudFront	Each supported Region: 100	Yes	The maximum number of IP sets you can create in your account for CloudFront.
Maximum IP sets per account in WAF for regional	Each supported Region: 100	Yes	The maximum number of IP sets you can create in your account for regional.
Maximum combined size in kilobytes of all response body content for a single rule group or a single web ACL for CloudFront	Each supported Region: 50	No	The maximum combined size in kilobytes of all response body content for a single rule group or a single web ACL for CloudFront.
Maximum combined size in kilobytes of all response body content for a single	Each supported Region: 50	No	The maximum combined size in kilobytes of all response body content

Name	Default	Adjustable	Description
rule group or a single web ACL for regional			for a single rule group or a single web AC for regional.
Maximum number of ALB associations per web ACL in WAF for regional	Each supported Region: 100	Yes	The maximum number of ALB associations per web ACL for regional.
Maximum number of IP addresses in an IP set in WAF for CloudFront	Each supported Region: 10,000	No	The maximum number of IP addresses allowed in an IP set for CloudFront.
Maximum number of IP addresses in an IP set in WAF for regional	Each supported Region: 10,000	No	The maximum number of IP addresses allowed in an IP set for regional.
Maximum number of bytes in a string match (byte match) string in WAF for CloudFront	Each supported Region: 200	No	The maximum number of bytes you can create in a string match (byte match) string for CloudFront.
Maximum number of bytes in a string match (byte match) string in WAF for regional	Each supported Region: 200	No	The maximum number of bytes you can create in a string match (byte match) string for regional.
Maximum number of characters allowed in a regex pattern per account in WAF for Cloudfront	Each supported Region: 200	No	The maximum number of characters allowed in a regex pattern in your account for CloudFront.

Name	Default	Adjustable	Description
Maximum number of characters allowed in a regex pattern per account in WAF for regional	Each supported Region: 200	No	The maximum number of characters allowed in a regex pattern in your account for regional.
Maximum number of custom headers for a single custom request definition for CloudFront	Each supported Region: 10	No	The maximum number of custom headers for a single custom request definition for CloudFront.
Maximum number of custom headers for a single custom request definition for regional	Each supported Region: 10	No	The maximum number of custom headers for a single custom request definition for regional.
Maximum number of custom headers for a single custom response definition for CloudFront	Each supported Region: 10	No	The maximum number of custom headers for a single custom response definition for CloudFront.
Maximum number of custom headers for a single custom response definition for regional	Each supported Region: 10	No	The maximum number of custom headers for a single custom response definition for regional.
Maximum number of custom request headers per web ACL or rule group for CloudFront	Each supported Region: 100	Yes	The maximum number of custom request headers per web ACL or rule group for CloudFront.
Maximum number of custom request headers per web ACL or rule group for regional	Each supported Region: 100	Yes	The maximum number of custom request headers per web ACL or rule group for regional.

Name	Default	Adjustable	Description
Maximum number of custom response bodies per web ACL or rule group for CloudFront	Each supported Region: 50	Yes	The maximum number of custom response bodies per web ACL or rule group for CloudFront.
Maximum number of custom response bodies per web ACL or rule group for regional	Each supported Region: 50	Yes	The maximum number of custom response bodies per web ACL or rule group for regional.
Maximum number of custom response headers per web ACL or rule group for CloudFront	Each supported Region: 100	Yes	The maximum number of custom response headers per web ACL or rule group for CloudFront.
Maximum number of custom response headers per web ACL or rule group for regional	Each supported Region: 100	Yes	The maximum number of custom response headers per web ACL or rule group for regional.
Maximum number of patterns in a regex pattern set per account in WAF for Cloudfront	Each supported Region: 10	No	The maximum number of patterns in a regex pattern set you can create in your account for CloudFront.
Maximum number of patterns in a regex pattern set per account in WAF for regional	Each supported Region: 10	No	The maximum number of patterns in a regex pattern set you can create in your account for regional.

Name	Default	Adjustable	Description
Maximum number of rate-based statements per rule group in WAF for Cloudfront	Each supported Region: 4	No	The maximum number of rate-based statements allowed in a rule group for CloudFront.
Maximum number of rate-based statements per rule group in WAF for regional	Each supported Region: 4	No	The maximum number of rate-based statements allowed in a rule group for regional.
Maximum number of rate-based statements per web ACL in WAF for Cloudfront	Each supported Region: 10	No	The maximum number of rate-based statements allowed in a web ACL for CloudFront.
Maximum number of rate-based statements per web ACL in WAF for regional	Each supported Region: 10	No	The maximum number of rate-based statements allowed in a web ACL for regional.
Maximum number of referenced statements per rule group or web ACL in WAF for Cloudfront	Each supported Region: 50	No	The maximum number of referenced statements allowed within a rule group or web ACL for CloudFront.
Maximum number of referenced statements per rule group or web ACL in WAF for regional	Each supported Region: 50	No	The maximum number of referenced statements allowed within a rule group or web ACL for regional.
Maximum number of requests per second per web ACL for CloudFront	Each supported Region: 100,000	Yes	The maximum number of requests per second per web ACL for CloudFront.

Name	Default	Adjustable	Description
Maximum number of requests per second per web ACL for regional	Each supported Region: 100,000	Yes	The maximum number of requests per second per web ACL for regional.
Maximum number of text transformations per rule statement for CloudFront	Each supported Region: 10	No	The maximum number of text transformations per rule statement for CloudFront.
Maximum number of text transformations per rule statement for regional	Each supported Region: 10	No	The maximum number of text transformations per rule statement for regional.
Maximum number of unique IP addresses that can be blocked per rate-based rule for CloudFront	Each supported Region: 10,000	No	The maximum number of unique IP addresses that can be blocked per rate-based rule for CloudFront.
Maximum number of unique IP addresses that can be blocked per rate-based rule for regional	Each supported Region: 10,000	No	The maximum number of unique IP addresses that can be blocked per rate-based rule for regional.
Maximum number of web ACL capacity units in a rule group in WAF for CloudFront	Each supported Region: 5,000	No	The maximum number of web ACL capacity units allowed in a rule group for CloudFront.
Maximum number of web ACL capacity units in a rule group in WAF for regional	Each supported Region: 5,000	No	The maximum number of web ACL capacity units allowed in a rule group for regional.

Name	Default	Adjustable	Description
Maximum number of web ACL capacity units in a web ACL in WAF for CloudFront	Each supported Region: 5,000	No	The maximum number of web ACL capacity units allowed in a web ACL for CloudFront.
Maximum number of web ACL capacity units in a web ACL in WAF for regional	Each supported Region: 5,000	No	The maximum number of web ACL capacity units allowed in a web ACL for regional.
Maximum regex pattern sets per account in WAF for CloudFront	Each supported Region: 10	Yes	The maximum number of regex pattern sets you can create in your account for CloudFront.
Maximum regex pattern sets per account in WAF for regional	Each supported Region: 10	Yes	The maximum number of regex pattern sets you can create in your account for regional.
Maximum rule groups per account in WAF for CloudFront	Each supported Region: 100	Yes	The maximum number of rule groups you can create in your account for CloudFront.
Maximum rule groups per account in WAF for regional	Each supported Region: 100	Yes	The maximum number of rule groups you can create in your account for regional.

Name	Default	Adjustable	Description
Maximum size in kilobytes of a web request body that can be inspected for Application Load Balancer and AWS AppSync protections	Each supported Region: 8	No	The maximum size in kilobytes of a web request body that can be inspected for Application Load Balancer and AWS AppSync protections.
Maximum size in kilobytes of a web request body that can be inspected for CloudFront, API Gateway, Amazon Cognito, App Runner, and Verified Access protections	Each supported Region: 64	No	The maximum size in kilobytes of a web request body that can be inspected for CloudFront, API Gateway, Amazon Cognito, App Runner, and Verified Access protections.
Maximum size in kilobytes of the custom response body content for a single custom response definition for CloudFront	Each supported Region: 4	No	The maximum size in kilobytes of the custom response body content for a single custom response definition for CloudFront.
Maximum size in kilobytes of the custom response body content for a single custom response definition for regional	Each supported Region: 4	No	The maximum size in kilobytes of the custom response body content for a single custom response definition for regional.
Maximum web ACLs per account in WAF for CloudFront	Each supported Region: 100	Yes	The maximum number of web ACLs you can create in your account for CloudFront.

Name	Default	Adjustable	Description
Maximum web ACLs per account in WAF for regional	Each supported Region: 100	Yes	The maximum number of web ACLs you can create in your account for regional.
Minimum request rate that can be defined for a rate-based rule for CloudFront	Each supported Region: 10	No	The minimum request rate that can be defined for a rate-based rule for CloudFront.
Minimum request rate that can be defined for a rate-based rule for regional	Each supported Region: 10	No	The minimum request rate that can be defined for a rate-based rule for regional.
Number of token domains per web ACL for CloudFront	Each supported Region: 10	Yes	The number of token domains per web ACL for CloudFront.
Number of token domains per web ACL for regional	Each supported Region: 10	Yes	The number of token domains per web ACL for regional.

For more information, see AWS WAF quotas in the *AWS WAF Developer Guide*.

AWS WAF Classic endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

> **Note**
>
> This page provides information related to **AWS WAF Classic**. If you created AWS WAF resources, like rules and web ACLs, in AWS WAF prior to November 2019, and you have not migrated your web ACLs over yet, you must use AWS WAF Classic to access those resources. Otherwise, do not use this version.
> **For information related to the latest version of AWS WAF**, see AWS WAF endpoints and quotas.

Service endpoints

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	waf.amazonaws.com	HTTPS
		waf-fips.amazonaws.com	HTTPS

AWS WAF Classic for Application Load Balancers and API Gateway APIs has the following endpoints:

Region Name	Region	Endpoint	Protocol
US East (Ohio)	us-east-2	waf-regional.us-east-2.amazonaws.com	HTTPS
		waf-regional-fips.us-east-2.amazonaws.com	HTTPS
US East (N. Virginia)	us-east-1	waf-regional.us-east-1.amazonaws.com	HTTPS
		waf-regional-fips.us-east-1.amazonaws.com	HTTPS
US West (N.	us-west-1	waf-regional.us-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
California)		waf-regional-fips.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	waf-regional.us-west-2.amazonaws.com waf-regional-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	waf-regional.af-south-1.amazonaws.com waf-regional-fips.af-south-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	waf-regional.ap-east-1.amazonaws.com waf-regional-fips.ap-east-1.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	waf-regional.ap-south-2.amazonaws.com waf-regional-fips.ap-south-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	waf-regional.ap-southeast-3.amazonaws.com waf-regional-fips.ap-southeast-3.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	waf-regional.ap-southeast-4.amazonaws.com waf-regional-fips.ap-southeast-4.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	waf-regional.ap-south-1.amazonaws.com waf-regional-fips.ap-south-1.amazonaws.com	HTTPS HTTPS	

Region Name	Region	Endpoint	Protocol
Asia Pacific (Osaka)	ap-northeast-3	waf-regional.ap-northeast-3.amazonaws.com	HTTPS
		waf-regional-fips.ap-northeast-3.amazonaws.com	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	waf-regional.ap-northeast-2.amazonaws.com	HTTPS
		waf-regional-fips.ap-northeast-2.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	waf-regional.ap-southeast-1.amazonaws.com	HTTPS
		waf-regional-fips.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	waf-regional.ap-southeast-2.amazonaws.com	HTTPS
		waf-regional-fips.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	waf-regional.ap-northeast-1.amazonaws.com	HTTPS
		waf-regional-fips.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	waf-regional.ca-central-1.amazonaws.com	HTTPS
		waf-regional-fips.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	waf-regional.eu-central-1.amazonaws.com	HTTPS
		waf-regional-fips.eu-central-1.amazonaws.com	HTTPS
Europe (Ireland)	eu-west-1	waf-regional.eu-west-1.amazonaws.com	HTTPS
		waf-regional-fips.eu-west-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
Europe (London)	eu-west-2	waf-regional.eu-west-2.amazonaws.com	HTTPS	
		waf-regional-fips.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	waf-regional.eu-south-1.amazonaws.com	HTTPS	
		waf-regional-fips.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	waf-regional.eu-west-3.amazonaws.com	HTTPS	
		waf-regional-fips.eu-west-3.amazonaws.com	HTTPS	
Europe (Spain)	eu-south-2	waf-regional.eu-south-2.amazonaws.com	HTTPS	
		waf-regional-fips.eu-south-2.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	waf-regional.eu-north-1.amazonaws.com	HTTPS	
		waf-regional-fips.eu-north-1.amazonaws.com	HTTPS	
Europe (Zurich)	eu-central-2	waf-regional.eu-central-2.amazonaws.com	HTTPS	
		waf-regional-fips.eu-central-2.amazonaws.com	HTTPS	
Israel (Tel Aviv)	il-central-1	waf-regional.il-central-1.amazonaws.com	HTTPS	
		waf-regional-fips.il-central-1.amazonaws.com	HTTPS	
Middle East (Bahrain)	me-south-1	waf-regional.me-south-1.amazonaws.com	HTTPS	
		waf-regional-fips.me-south-1.amazonaws.com	HTTPS	
Middle East (UAE)	me-central-1	waf-regional.me-central-1.amazonaws.com	HTTPS	
		waf-regional-fips.me-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
South America (São Paulo)	sa-east-1	waf-regional.sa-east-1.amazonaws.com waf-regional-fips.sa-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-East)	us-gov-east-1	waf-regional.us-gov-east-1.amazonaws.com waf-regional-fips.us-gov-east-1.amazonaws.com	HTTPS HTTPS
AWS GovCloud (US-West)	us-gov-west-1	waf-regional.us-gov-west-1.amazonaws.com waf-regional-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS

Service quotas

Name	Default	Adjustable	Description
Conditions per rule	Each supported Region: 10	No	The maximum number of conditions you can add to a rule.
Filters per SQL injection match condition	Each supported Region: 10	No	The maximum number of filters you can add to a SQL injection match condition.
Filters per cross-site scripting match condition	Each supported Region: 10	No	The maximum number of filters you can add to a cross-site scripting match condition.

Name	Default	Adjustable	Description
Filters per size constraint condition	Each supported Region: 10	No	The maximum number of filters you can add to a size constraint condition.
Filters per string match condition	Each supported Region: 10	No	The maximum number of filters you can add to a string match condition.
GeoMatchSets	Each supported Region: 50	No	The maximum number of GeoMatchSets you can add to your account.
HTTP header name length	Each supported Region: 40	No	The length, in bytes, that you want AWS WAF to inspect the HTTP header for in a size constraint condition.
IP address ranges per IP set match condition	Each supported Region: 10,000	No	The maximum number of IP address ranges (in CIDR notation) you can add to an IP Set match condition.
IP addresses blocked per rate-based rule	Each supported Region: 10,000	No	The maximum number of IP addresses blocked per rate-based rule.
Locations per GeoMatchSet	Each supported Region: 50	No	The maximum number of locations you can add to a GeoMatchSet.

Name	Default	Adjustable	Description
Logging destination configurations per web ACL	Each supported Region: 1	No	The maximum number of logging destination configurations you can add to a web ACL.
Pattern sets per regex match condition	Each supported Region: 1	No	The maximum number of pattern sets you can add to regex match condition .
Patterns per pattern set	Each supported Region: 10	No	The maximum number of patterns you can add to a pattern set in a regex match condition.
Rate of requests	Each supported Region: 10,000	Yes	The maximum number of requests per second on an Application Load Balancer. This limit applies only to AWS WAF on an Application Load Balancer. This limit can be increased using the AWS console.
Rate-based rule rate	Each supported Region: 2,000	No	The maximum number of requests from a single IP address allowed in a five-minute period.
Rate-based rules	Each supported Region: 5	Yes	The maximum number of rate-based rules you can create in your account.

Name	Default	Adjustable	Description
Regex pattern length	Each supported Region: 70	No	The number of characters that you want AWS WAF to search for in the pattern in a regex match condition.
Regex pattern sets	Each supported Region: 5	No	The maximum number of regex pattern sets you can add to your account.
Rules	Each supported Region: 100	Yes	The maximum number of rules you can create in your account.
Rules per web ACL	Each supported Region: 10	No	The maximum number of rules you can add to a web ACL.
Search length	Each supported Region: 50	No	The length, in bytes, that you want AWS WAF to watch for in a size constraint condition.
Web ACLs	Each supported Region: 50	Yes	The maximum number of Web ACLs you can create in your account.

For more information, see AWS WAF Classic quotas in the *AWS WAF Developer Guide*.

AWS Well-Architected Tool endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	wellarchitected.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	wellarchitected.us-east-1.amazonaws.com	HTTPS	
US West (N. California)	us-west-1	wellarchitected.us-west-1.amazonaws.com	HTTPS	
US West (Oregon)	us-west-2	wellarchitected.us-west-2.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	wellarchitected.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	wellarchitected.ap-south-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Seoul)	ap-northeast-2	wellarchitected.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	wellarchitected.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	wellarchitected.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	wellarchitected.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	wellarchitected.ca-central-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	wellarchitected.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	wellarchitected.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	wellarchitected.eu-west-2.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	wellarchitected.eu-west-3.amazonaws.com	HTTPS	
Europe (Stockholm)	eu-north-1	wellarchitected.eu-north-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Middle East (Bahrain)	me-south-1	wellarchitected.me-south-1.amazonaws.com	HTTPS	
South America (São Paulo)	sa-east-1	wellarchitected.sa-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-East)	us-gov-east-1	wellarchitected.us-gov-east-1.amazonaws.com	HTTPS	
AWS GovCloud (US-West)	us-gov-west-1	wellarchitected.us-gov-west-1.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Choices per question	Each supported Region: 15	No	The maximum number of choices that can be created for a question.
Lens size	Each supported Region: 500 Kilobytes	No	The maximum lens size, in KB.
Lenses per account per Region	Each supported Region: 15	No	The maximum number of lenses that can be

Name	Default	Adjustable	Description
			created per account in a Region.
Lenses per review template	Each supported Region: 20	No	The maximum number of lenses that can be associated with a review template.
Lenses per workload	Each supported Region: 20	No	The maximum number of lenses that can be associated with a workload.
Milestones per workload	Each supported Region: 100	No	The maximum number of milestones that can be created for a workload.
Pillars per lens	Each supported Region: 10	No	The maximum number of pillars that can be created for a lens.
Questions per pillar	Each supported Region: 20	No	The maximum number of questions that can be created for a pillar.
Review templates per account per Region	Each supported Region: 500	No	The maximum number of review templates that can be created per account in a Region.
Shares per lens	Each supported Region: 300	No	The maximum number of shares that can be created for a lens.

Name	Default	Adjustable	Description
Shares per review template	Each supported Region: 20	No	The maximum number of shares that can be created for a review template.
Shares per workload	Each supported Region: 20	No	The maximum number of shares that can be created for a workload.
Versions per lens	Each supported Region: 100	No	The maximum number of versions that can be created for a lens.
Workloads per account per Region	Each supported Region: 1,000	No	The maximum number of workloads that can be created per account in a Region.

AWS Wickr endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

AWS Wickr Production API

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	admin.wickr.us-east-1.amazonaws.com	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	admin.wickr.ap-southeast-5.amazonaws.com	HTTPS
Asia Pacific (Singapore)	ap-southeast-1	admin.wickr.ap-southeast-1.amazonaws.com	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	admin.wickr.ap-southeast-2.amazonaws.com	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	admin.wickr.ap-northeast-1.amazonaws.com	HTTPS
Canada (Central)	ca-central-1	admin.wickr.ca-central-1.amazonaws.com	HTTPS
Europe (Frankfurt)	eu-central-1	admin.wickr.eu-central-1.amazonaws.com	HTTPS
Europe (London)	eu-west-2	admin.wickr.eu-west-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	admin.wickr.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	admin.wickr.eu-central-2.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol
Middle East (UAE)	me-central-1	admin.wickr.me-central-1.amazonaws.com	HTTPS

AWS Wickr GovCloud API

Region Name	Region	Endpoint	Protocol
AWS GovCloud (US-West)	us-gov-west-1	admin.wickr.us-gov-west-1.amazonaws.com	HTTPS

Amazon WorkMail endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Service	Endpoint
US East (N. Virginia)	us-east-1	Amazon WorkMail SDK	https://workmail.us-east-1.amazonaws.com
US East (N. Virginia)	us-east-1	Amazon WorkMail Message Flow SDK	https://workmailmessageflow.us-east-1.amazonaws.com

Region Name	Region	Service	Endpoint
US West (Oregon)	us-west-2	Amazon WorkMail SDK	https://workmail.us-west-2.amazonaws.com
US West (Oregon)	us-west-2	Amazon WorkMail Message Flow SDK	https://workmailmessageflow.us-west-2.amazonaws.com
Europe (Ireland)	eu-west-1	Amazon WorkMail SDK	https://workmail.eu-west-1.amazonaws.com
Europe (Ireland)	eu-west-1	Amazon WorkMail Message Flow SDK	https://workmailmessageflow.eu-west-1.amazonaws.com

Email protocols endpoints

Region Name	Region	Service	Endpoint
US East (N. Virginia)	us-east-1	Autodiscover	https://autodiscover-service.mail.us-east-1.awsapps.com/autodiscover/autodiscover.xml
US East (N. Virginia)	us-east-1	Exchange web services (EWS)	https://ews.mail.us-east-1.awsapps.com/EWS/Exchange.asmx
US East (N. Virginia)	us-east-1	Exchange ActiveSync (EAS)	https://mobile.mail.us-east-1.awsapps.com/Microsoft-Server-ActiveSync
US East (N. Virginia)	us-east-1	IMAP over SSL/TLS (IMAPS)	imap.mail.us-east-1.awsapps.com:993
US East (N. Virginia)	us-east-1	SMTP over SSL/TLS (SMTPS)	smtp.mail.us-east-1.awsapps.com:465
US West (Oregon)	us-west-2	Autodiscover	https://autodiscover-service.mail.us-west-2.awsapps.com/autodiscover/autodiscover.xml

Region Name	Region	Service	Endpoint
US West (Oregon)	us-west-2	Exchange web services (EWS)	https://ews.mail.us-west-2.awsapps.com/EWS/Exchange.asmx
US West (Oregon)	us-west-2	Exchange ActiveSync (EAS)	https://mobile.mail.us-west-2.awsapps.com/Microsoft-Server-ActiveSync
US West (Oregon)	us-west-2	IMAP over SSL/TLS (IMAPS)	imap.mail.us-west-2.awsapps.com:993
US West (Oregon)	us-west-2	SMTP over SSL/TLS (SMTPS)	smtp.mail.us-west-2.awsapps.com:465
Europe (Ireland)	eu-west-1	Autodiscover	https://autodiscover-service.mail.eu-west-1.awsapps.com/autodiscover/autodiscover.xml
Europe (Ireland)	eu-west-1	Exchange web services (EWS)	https://ews.mail.eu-west-1.awsapps.com/EWS/Exchange.asmx
Europe (Ireland)	eu-west-1	Exchange ActiveSync (EAS)	https://mobile.mail.eu-west-1.awsapps.com/Microsoft-Server-ActiveSync
Europe (Ireland)	eu-west-1	IMAP over SSL/TLS (IMAPS)	imap.mail.eu-west-1.awsapps.com:993
Europe (Ireland)	eu-west-1	SMTP over SSL/TLS (SMTPS)	smtp.mail.eu-west-1.awsapps.com:465

Service quotas

For more information, see Amazon WorkMail Quotas.

Amazon WorkSpaces endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4

endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

> **Note**
>
> The AWS Regions in the following table apply to WorkSpaces personal. For the AWS Regions that apply to WorkSpaces pools, see AWS Regions for WorkSpaces pools in the *Amazon WorkSpaces Administration Guide*. The endpoints are the same for both versions of the WorkSpaces service.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	workspaces.us-east-1.amazonaws.com	HTTPS
		workspaces-fips.us-east-1.api.aws	HTTPS
		workspaces-fips.us-east-1.amazonaws.com	HTTPS
		workspaces.us-east-1.api.aws	HTTPS
US West (Oregon)	us-west-2	workspaces.us-west-2.amazonaws.com	HTTPS
		workspaces-fips.us-west-2.api.aws	HTTPS
		workspaces-fips.us-west-2.amazonaws.com	HTTPS
		workspaces.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	workspaces.af-south-1.amazonaws.com	HTTPS
		workspaces.af-south-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Mumbai)	ap-south-1	workspaces.ap-south-1.amazonaws.com workspaces.ap-south-1.api.aws	HTTPS HTTPS
Asia Pacific (Seoul)	ap-northeast-2	workspaces.ap-northeast-2.amazonaws.com workspaces.ap-northeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Singapore)	ap-southeast-1	workspaces.ap-southeast-1.amazonaws.com workspaces.ap-southeast-1.api.aws	HTTPS HTTPS
Asia Pacific (Sydney)	ap-southeast-2	workspaces.ap-southeast-2.amazonaws.com workspaces.ap-southeast-2.api.aws	HTTPS HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	workspaces.ap-northeast-1.amazonaws.com workspaces.ap-northeast-1.api.aws	HTTPS HTTPS
Canada (Central)	ca-central-1	workspaces.ca-central-1.amazonaws.com workspaces.ca-central-1.api.aws	HTTPS HTTPS
Europe (Frankfurt)	eu-central-1	workspaces.eu-central-1.amazonaws.com workspaces.eu-central-1.api.aws	HTTPS HTTPS
Europe (Ireland)	eu-west-1	workspaces.eu-west-1.amazonaws.com workspaces.eu-west-1.api.aws	HTTPS HTTPS
Europe (London)	eu-west-2	workspaces.eu-west-2.amazonaws.com workspaces.eu-west-2.api.aws	HTTPS HTTPS

Region Name	Region	Endpoint	Protocol
Europe (Paris)	eu-west-3	workspaces.eu-west-3.amazonaws.com	HTTPS
		workspaces.eu-west-3.api.aws	HTTPS
Israel (Tel Aviv)	il-central-1	workspaces.il-central-1.amazonaws.com	HTTPS
		workspaces.il-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	workspaces.sa-east-1.amazonaws.com	HTTPS
		workspaces.sa-east-1.api.aws	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	workspaces.us-gov-east-1.amazonaws.com	HTTPS
		workspaces-fips.us-gov-east-1.api.aws	HTTPS
		workspaces-fips.us-gov-east-1.amazonaws.com	HTTPS
		workspaces.us-gov-east-1.api.aws	HTTPS
AWS GovCloud (US-West)	us-gov-west-1	workspaces.us-gov-west-1.amazonaws.com	HTTPS
		workspaces-fips.us-gov-west-1.api.aws	HTTPS
		workspaces-fips.us-gov-west-1.amazonaws.com	HTTPS
		workspaces.us-gov-west-1.api.aws	HTTPS

Service quotas

Resource	Default	Description	Adjustable
WorkSpaces	1	The maximum number of WorkSpaces in this account in the current Region.	Yes
Graphics WorkSpaces	0	The maximum number of Graphics WorkSpaces in this account in the current Region. **Note** Graphics bundle is no longer supported after November 30, 2023. We recommend migrating your WorkSpaces to Graphics.g4dn bundle. For more information, see Migrate a WorkSpace in the *WorkSpace*	Yes

Resource	Default	Description	Adjustable
		s Administr ation Guide.	
GraphicsPro WorkSpaces	0	The maximum number of GraphicsP ro WorkSpaces in this account in the current Region.	Yes
Images	40	The maximum number of images in this account in the current Region.	Yes
Bundles	50	The maximum number of bundles in this account in the current Region. This quota applies only to custom bundles, not to public bundles.	No
Connection aliases	20	The maximum number of connectio n aliases in this account in the current Region.	No
Directories	50	The maximum number of directories that can be registered for use with Amazon WorkSpaces in this account in the current Region.	No

Resource	Default	Description	Adjustable
IP access control groups	100	The maximum number of IP access control groups in this account in the current Region.	No
Rules per IP access control group	10	The maximum number of rules per IP access control group in this account in the current Region.	No
IP access control groups per directory	25	The maximum number of IP access control groups per directory in this account in the current Region.	No
WorkSpaces Pools	10	The maximum number of WorkSpaces Pools in this account in the current Region.	Yes
General Purpose Value streaming instances for WorkSpaces Pools	10	The maximum number of General Purpose Value streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	Yes

Resource	Default	Description	Adjustable
General Purpose Standard streaming instances for WorkSpaces Pools	10	The maximum number of General Purpose Standard instances that can be used for WorkSpaces Pools in this account in the current Region.	Yes
General Purpose Performance streaming instances for WorkSpaces Pools	10	The maximum number of General Purpose Performance streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	Yes
General Purpose Power streaming instances for WorkSpaces Pools"	10	The maximum number of General Purpose Power streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	Yes
General Purpose PowerPro streaming instances for WorkSpaces Pools"	10	The maximum number of General Purpose PowerPro streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	Yes

Resource	Default	Description	Adjustable
Graphics.g4dn xlarge streaming instances for WorkSpaces Pools	0	The maximum number of Graphics.g4dn xlarge streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	No
Graphics.g4dn 4xlarge streaming instances for WorkSpaces Pools	0	The maximum number of Graphics.g4dn 4xlarge streaming instances that can be used for WorkSpaces Pools in this account in the current Region.	No

Amazon WorkSpaces Instances endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Note

The AWS Regions in the following table apply to WorkSpaces Instances.

Region Name	Region	Endpoint	Protocol
US East (N. Virginia)	us-east-1	workspaces-instances.us-east-1.api.aws workspaces-instances-fips.us-east-1.api.aws	HTTPS
US East (Ohio)	us-east-2	workspaces-instances.us-east-2.api.aws workspaces-instances-fips.us-east-2.api.aws	HTTPS
US West (Oregon)	us-west-2	workspaces-instances.us-west-2.api.aws workspaces-instances-fips.us-west-2.api.aws	HTTPS
Africa (Cape Town)	af-south-1	workspaces-instances.af-south-1.api.aws	HTTPS
Asia Pacific (Hong Kong)	ap-east-1	workspaces-instances.ap-east-1.api.aws	HTTPS
Asia Pacific (Malaysia)	ap-southeast-5	workspaces-instances.ap-southeast-5.api.aws	HTTPS
Asia Pacific (Mumbai)	ap-south-1	workspaces-instances.ap-south-1.api.aws	HTTPS
Asia Pacific (Seoul)	ap-northeast-2	workspaces-instances.ap-northeast-2.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Asia Pacific (Singapore)	ap-southeast-1	workspaces-instances.ap-southeast-1.api.aws	HTTPS
Asia Pacific (Sydney)	ap-southeast-2	workspaces-instances.ap-southeast-2.api.aws	HTTPS
Asia Pacific (Tokyo)	ap-northeast-1	workspaces-instances.ap-northeast-1.api.aws	HTTPS
Canada (Central)	ca-central-1	workspaces-instances.ca-central-1.api.aws	HTTPS
Europe (Frankfurt)	eu-central-1	workspaces-instances.eu-central-1.api.aws	HTTPS
Europe (Ireland)	eu-west-1	workspaces-instances.eu-west-1.api.aws	HTTPS
Europe (London)	eu-west-2	workspaces-instances.eu-west-2.api.aws	HTTPS
Europe (Paris)	eu-west-3	workspaces-instances.eu-west-3.api.aws	HTTPS
Europe (Spain)	eu-south-2	workspaces-instances.eu-south-2.api.aws	HTTPS
Middle East (UAE)	me-central-1	workspaces-instances.me-central-1.api.aws	HTTPS

Region Name	Region	Endpoint	Protocol
Israel (Tel Aviv)	il-central-1	workspaces-instances.il-central-1.api.aws	HTTPS
South America (São Paulo)	sa-east-1	workspaces-instances.sa-east-1.api.aws	HTTPS

Service quotas

Resource	Default	Description	Adjustable
WorkSpaces Core Managed Instances	1000	The maximum number of WorkSpaces Managed Instances in this account in the current Region.	Yes
Concurrent WorkSpaces Managed Instances in allocating state	700	The maximum number of concurrent WorkSpaces Managed Instances in allocating state in this account in the current Region.	No

Amazon WorkSpaces Secure Browser endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (N. Virginia)	us-east-1	workspaces-web.us-east-1.amazonaws.com workspaces-web-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	workspaces-web.us-west-2.amazonaws.com workspaces-web-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Asia Pacific (Mumbai)	ap-south-1	workspaces-web.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	workspaces-web.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	workspaces-web.ap-southeast-2.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	workspaces-web.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	workspaces-web.ca-central-1.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Europe (Frankfurt)	eu-central-1	workspaces-web.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	workspaces-web.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	workspaces-web.eu-west-2.amazonaws.com	HTTPS	

Service quotas

Name	Default	Adjustable	Description
Maximum concurrent sessions for the `standard.regular` instance type in the specified region	Each supported Region: 25	Yes	The maximum number of concurrent sessions that you can use for the `standard.regular` instance type in this account in the specified Region.
Maximum concurrent sessions for the `standard.large` instance type in the specified region	Each supported Region: 10	Yes	The maximum number of concurrent sessions that you can use for the `standard.large` instance type in this account in the specified Region.

Name	Default	Adjustable	Description
Maximum concurrent sessions for the `standard.xlarge` instance type in the specified region	Each supported Region: 5	Yes	The maximum number of concurrent sessions that you can use for the `standard.xlarge` instance type in this account in the specified Region.
Number of web portals	Each supported Region: 3	Yes	The maximum number of Amazon WorkSpaces Secure Browser portals in this account in the current Region.
Number of browser settings	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser browser settings in this account in the current Region.
Number of certificates per trust store	Each supported Region: 100	Yes	The maximum number of certificates in an Amazon WorkSpaces Secure Browser trust store in this account in the current Region.

Name	Default	Adjustable	Description
Number of identity providers per web portal	Each supported Region: 1	Yes	The maximum number of identity providers for an Amazon WorkSpaces Secure Browser portal in this account in the current Region.
Number of network settings	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser network settings in this account in the current Region.
Number of trust stores	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser trust stores in this account in the current Region.
Number of user settings	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser user settings in this account in the current Region.

Name	Default	Adjustable	Description
Number of IP access settings	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser IP access settings in this account in the current Region.
Number of user access logging settings	Each supported Region: 5	Yes	The maximum number of Amazon WorkSpaces Secure Browser user access logging settings in this account in the current Region.

AWS X-Ray endpoints and quotas

To connect programmatically to an AWS service, you use an endpoint. AWS services offer the following endpoint types in some or all of the AWS Regions that the service supports: IPv4 endpoints, dual-stack endpoints, and FIPS endpoints. Some services provide global endpoints. For more information, see AWS service endpoints.

Service quotas, also referred to as limits, are the maximum number of service resources or operations for your AWS account. For more information, see AWS service quotas.

The following are the service endpoints and service quotas for this service.

Service endpoints

Region Name	Region	Endpoint	Protocol	
US East (Ohio)	us-east-2	xray.us-east-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
		xray-fips.us-east-2.amazonaws.com	HTTPS	
US East (N. Virginia)	us-east-1	xray.us-east-1.amazonaws.com xray-fips.us-east-1.amazonaws.com	HTTPS HTTPS	
US West (N. California)	us-west-1	xray.us-west-1.amazonaws.com xray-fips.us-west-1.amazonaws.com	HTTPS HTTPS	
US West (Oregon)	us-west-2	xray.us-west-2.amazonaws.com xray-fips.us-west-2.amazonaws.com	HTTPS HTTPS	
Africa (Cape Town)	af-south-1	xray.af-south-1.amazonaws.com	HTTPS	
Asia Pacific (Hong Kong)	ap-east-1	xray.ap-east-1.amazonaws.com	HTTPS	
Asia Pacific (Hyderabad)	ap-south-2	xray.ap-south-2.amazonaws.com	HTTPS	
Asia Pacific (Jakarta)	ap-southeast-3	xray.ap-southeast-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Malaysia)	ap-southeast-5	xray.ap-southeast-5.amazonaws.com	HTTPS	
Asia Pacific (Melbourne)	ap-southeast-4	xray.ap-southeast-4.amazonaws.com	HTTPS	
Asia Pacific (Mumbai)	ap-south-1	xray.ap-south-1.amazonaws.com	HTTPS	
Asia Pacific (New Zealand)	ap-southeast-6	xray.ap-southeast-6.amazonaws.com	HTTPS	
Asia Pacific (Osaka)	ap-northeast-3	xray.ap-northeast-3.amazonaws.com	HTTPS	
Asia Pacific (Seoul)	ap-northeast-2	xray.ap-northeast-2.amazonaws.com	HTTPS	
Asia Pacific (Singapore)	ap-southeast-1	xray.ap-southeast-1.amazonaws.com	HTTPS	
Asia Pacific (Sydney)	ap-southeast-2	xray.ap-southeast-2.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol	
Asia Pacific (Taipei)	ap-east-2	xray.ap-east-2.amazonaws.com	HTTPS	
Asia Pacific (Thailand)	ap-southeast-7	xray.ap-southeast-7.amazonaws.com	HTTPS	
Asia Pacific (Tokyo)	ap-northeast-1	xray.ap-northeast-1.amazonaws.com	HTTPS	
Canada (Central)	ca-central-1	xray.ca-central-1.amazonaws.com	HTTPS	
Canada West (Calgary)	ca-west-1	xray.ca-west-1.amazonaws.com	HTTPS	
Europe (Frankfurt)	eu-central-1	xray.eu-central-1.amazonaws.com	HTTPS	
Europe (Ireland)	eu-west-1	xray.eu-west-1.amazonaws.com	HTTPS	
Europe (London)	eu-west-2	xray.eu-west-2.amazonaws.com	HTTPS	
Europe (Milan)	eu-south-1	xray.eu-south-1.amazonaws.com	HTTPS	
Europe (Paris)	eu-west-3	xray.eu-west-3.amazonaws.com	HTTPS	

Region Name	Region	Endpoint	Protocol
Europe (Spain)	eu-south-2	xray.eu-south-2.amazonaws.com	HTTPS
Europe (Stockholm)	eu-north-1	xray.eu-north-1.amazonaws.com	HTTPS
Europe (Zurich)	eu-central-2	xray.eu-central-2.amazonaws.com	HTTPS
Israel (Tel Aviv)	il-central-1	xray.il-central-1.amazonaws.com	HTTPS
Mexico (Central)	mx-central-1	xray.mx-central-1.amazonaws.com	HTTPS
Middle East (Bahrain)	me-south-1	xray.me-south-1.amazonaws.com	HTTPS
Middle East (UAE)	me-central-1	xray.me-central-1.amazonaws.com	HTTPS
South America (São Paulo)	sa-east-1	xray.sa-east-1.amazonaws.com	HTTPS
AWS GovCloud (US-East)	us-gov-east-1	xray.us-gov-east-1.amazonaws.com	HTTPS
		xray-fips.us-gov-east-1.amazonaws.com	HTTPS

Region Name	Region	Endpoint	Protocol	
AWS GovCloud (US-West)	us-gov-west-1	xray.us-gov-west-1.amazonaws.com xray-fips.us-gov-west-1.amazonaws.com	HTTPS HTTPS	

Service quotas

Name	Default	Adjustable	Description
Custom sampling rules per region	Each supported Region: 25	Yes	The maximum number of custom sampling rules per region.
Groups in an account	Each supported Region: 25	No	The maximum number of groups per account.
Indexed annotations per trace	Each supported Region: 50	No	The maximum number of annotations that can be indexed within a single trace.
Segment document size	Each supported Region: 64 Kilobytes	No	The maximum size for segment documents.
Segments per second	Each supported Region: 2,600	No	The maximum number of segments per second you can send to X-Ray.
Tags per custom sampling rule	Each supported Region: 50	No	The maximum number of tags per custom sampling rule.

Name	Default	Adjustable	Description
Tags per group	Each supported Region: 50	No	The maximum number of tags per group.
Trace and service graph retention in days	Each supported Region: 30	No	The number of days to retain trace and service map data.
Trace data modification period in days	Each supported Region: 7	No	The number of days to update recorded data at no additional cost.
Trace document size (dynamic upper limit)	Each supported Region: 500 Kilobytes	No	The maximum size of a trace document.
Trace document size (lower limit)	Each supported Region: 100 Kilobytes	No	The maximum size of a trace document.

AWS Lifecycle Changes

When the availability of an AWS service or feature changes, we provide customers guidance on available alternatives and support for migration so that disruptions to customer operations are minimized.

We understand that changes in availability can impact your operations. For specific guidance, consult the relevant service documentation or contact AWS Support.

The following terms describe services and features at or nearing the end of their lifecycle:

- **Maintenance:** Customers can't on-board to these services and features. Customers already using these services and features can continue to do so. AWS will continue to operate and support these services and features but won't enhance or add functionality to them. We recommend that customers learn about and explore the alternatives suggested in the product pages and documentation.
- **Sunset:** Customers already using these services and features should plan to migrate to alternatives as recommended in the product pages and documentation. Sunset services have a sunset time line (typically 12 months). The sunset date is the date AWS will end operations and support of the service.
- **Full Shutdown:** Full shutdown represents the final stage in the lifecycle of a service or feature. Services and features in full shutdown are completely removed from the AWS portfolio and are no longer available or supported in any capacity. This state is reached after careful planning and execution of the preceding phases so that there is minimal disruption to customer operations.

Services in Maintenance

Customers can't on-board to services and features in the maintenance stage. Customers already using these services and features can continue to do so. AWS will continue to operate and support these services and features but won't enhance or add functionality to them. We recommend that customers learn about and explore the alternatives suggested in the product pages and documentation.

Service	Announcement Date	Resources
AWS Application Discovery Service	October 7, 2025	AWS Application Discovery Service availability change
AWS Cloud9	July 25, 2024	How to migrate from AWS Cloud9 to AWS IDE Toolkits or AWS CloudShell
Amazon Cloud Directory	October 7, 2025	Amazon Cloud Directory availability change
Amazon CloudSearch	July 25, 2024	Transition from Amazon CloudSearch to Amazon OpenSearch Service
Amazon CodeCatalyst	November 7, 2025	How to migrate from Amazon CodeCatalyst
Amazon CodeGuru Reviewer	October 7, 2025	Amazon CodeGuru Reviewer availability change
Amazon Comprehend - Topic Modeling, Event Detection, and Prompt Safety Classification	March 31, 2026	Amazon Comprehend - Topic Modeling, Event Detection, and Prompt Safety Classification availability change guide
Amazon Forecast	July 29, 2024	Transition your Amazon Forecast usage to Amazon SageMaker Canvas
Amazon FSx File Gateway	October 28, 2024	Switch your file share access from Amazon FSx File Gateway to Amazon FSx for Windows File Server
AWS IoT FleetWise	March 31, 2026	AWS IoT FleetWise availability change guide
AWS IoT SiteWise Data Processing Pack	October 7, 2025	Data processing pack availability change

Service	Announcement Date	Resources
AWS IoT SiteWise Monitor	October 7, 2025	AWS IoT SiteWise Monitor availability change
AWS Mainframe Modernization Service (Managed Runtime Environment experience)	November 7, 2025	AWS Mainframe Modernization availability change
AWS Migration Hub	November 7, 2025	AWS Migration Hub availability change
Amazon Monitron	October 31, 2024	Maintain access and consider alternatives for Amazon Monitron
AWS HealthOmics variant and annotation store	November 7, 2025	AWS HealthOmics variant store and annotation store availability change
Amazon Rekognition - Streaming Events and Batch Image Content Moderation	March 31, 2026	Streaming Events availability change guide and Batch Image Content Moderation availability change guide
Amazon Application Recovery Controller (ARC) - Readiness Check	March 31, 2026	Amazon Application Recovery Controller (ARC) - Readiness Check availability change guide
Amazon S3 Glacier Direct	October 7, 2025	Guidance for data transfer from Amazon S3 Glacier Vaults to Amazon S3
Amazon S3 Glacier Select	July 25, 2024	How to optimize querying your data in Amazon S3
Amazon S3 Object Lambda	November 7, 2025	Amazon S3 Object Lambda availability change

Service	Announcement Date	Resources
Amazon S3 Select	July 25, 2024	How to optimize querying your data in Amazon S3
Amazon Simple Notification Service (Amazon SNS) - Message Data Protection (MDP)	March 31, 2026	Amazon Simple Notification Service (Amazon SNS) - Message Data Protection (MDP) availability change guide
AWS Snowball Edge Compute Optimized	October 7, 2025	AWS Snowball Edge availability change
AWS Snowball Edge Storage Optimized	October 7, 2025	AWS Snowball Edge availability change
AWS Systems Manager Incident Manager	November 7, 2025	AWS Systems Manager Incident Manager availability change
AWS Systems Manager Change Manager	November 7, 2025	AWS Systems Manager Change Manager availability change
AWS App Runner	March 31, 2026	AWS App Runner availability change guide
AWS Audit Manager	March 31, 2026	AWS Audit Manager availability change guide
AWS CloudTrail - Lake	March 31, 2026	AWS CloudTrail - Lake availability change guide
AWS Glue - Ray jobs	March 31, 2026	AWS Glue - Ray jobs availability change guide
AWS .NET Modernization Tools	November 7, 2025	AWS .NET Modernization Tools availability change

Service	Announcement Date	Resources
AWS Thinkbox Deadline 10	November 7, 2025	AWS Thinkbox Deadline 10
Amazon Timestream for LiveAnalytics	June 20, 2025	What is Timestream for InfluxDB?
AWS Usage Report	October 7, 2025	AWS Usage Report documentation
Amazon WorkSpaces PCoIP Web Access	November 7, 2025	WorkSpaces Web Access

Services in Sunset

Customers already using services and features in the sunset stage should plan to migrate to alternatives as recommended in the product pages and documentation. Sunset services have a sunset time line (typically 12 months). The sunset date is the date AWS will end operations and support of the service.

Service	Announcement Date	End of Support Date	Resources
Amazon Connect Voice ID	May 20, 2025	May 20, 2026	Voice ID in Amazon Connect
AWS Database Migration Service Fleet Advisor	May 20, 2025	May 20, 2026	AWS DMS Fleet Advisor end of support
AWS Elemental MediaStore	November 12, 2024	November 12, 2025	Support for AWS Elemental MediaStore ending soon
Amazon FinSpace	October 7, 2025	October 7, 2026	Amazon FinSpace end of support
Amazon Fraud Detector	October 7, 2025	October 7, 2026	Amazon Fraud Detector availability change

Service	Announcement Date	End of Support Date	Resources
Amazon Inspector Classic	May 20, 2025	May 20, 2026	Amazon Inspector Classic end of support
AWS IoT Events	May 20, 2026	May 20, 2027	AWS IoT Events end of support
AWS IoT Greengrass V1	October 7, 2025	October 7, 2026	Migrate from AWS IoT Greengrass Version 1
Amazon Lookout for Equipment	October 7, 2025	October 7, 2026	Preserve access and explore alternatives for Amazon Lookout for Equipment
Amazon Pinpoint	May 20, 2025	May 20, 2026	Amazon Pinpoint end of support
Amazon RDS Custom for Oracle	March 31, 2026	March 31, 2027	Amazon RDS Custom for Oracle availability guide
AWS AppMesh	September 24, 2024	September 24, 2025	Migrating from AWS AppMesh to Amazon ECS Service Connect
AWS IQ	May 20, 2025	May 20, 2026	AWS IQ end of support
AWS Panorama	May 20, 2025	May 20, 2026	AWS Panorama end of support
AWS Proton	October 7, 2025	October 7, 2026	AWS Proton Service Deprecation and Migration Guide
AWS Service Management Connector	March 31, 2026	March 31, 2027	AWS Service Management Connector availability change guide

Service	Announcement Date	End of Support Date	Resources
AWS WAF Classic	October 7, 2025	October 7, 2026	AWS WAF Classic documentation
Amazon WorkMail	March 31, 2026	March 31, 2027	Amazon WorkMail availability change guide
Amazon WorkSpaces - Thin Client	March 31, 2026	March 31, 2027	Amazon WorkSpaces - Thin Client availability change guide

Services in Full Shutdown

Full shutdown represents the final stage in the lifecycle of a service or feature. Services and features in full shutdown are completely removed from the AWS portfolio and are no longer available or supported in any capacity. This state is reached after careful planning and execution of the preceding phases so that there is minimal disruption to customer operations.

Service	Date	Resources
AWS Application Discovery Service (Discovery Connector)	November 17, 2025	Deprecation of AWS Application Discovery Service discovery connector
AWS Backup Storage Service	June 12, 2024	N/A
AWS BugBust	August 13, 2025	N/A
Amazon Chime SDK - Proxy Sessions	March 31, 2026	N/A
CloudEndure DR - GovCloud (CEDR)	October 1, 2025	N/A
Amazon CloudWatch Evidently	October 17, 2025	Support for Amazon CloudWatch Evidently ending soon

Service	Date	Resources
AWS CodeStar	July 25, 2024	N/A
AWS DataSync Discovery	May 20, 2025	N/A
AWS DeepComposer	September 17, 2025	Support for AWS DeepComposer ending soon
AWS DeepLens	January 31, 2024	N/A
AWS Elastic Disaster Recovery (CloudEndure DR - GovCloud)	April 24, 2025	N/A
Amazon Elastic Transcoder	November 13, 2025	Support for Amazon Elastic Transcoder ending soon
AWS IoT Analytics	December 15, 2025	Unlocking Scalable IoT Analytics on AWS
AWS IoT 1-Click	January 29, 2025	N/A
Fleet Hub for AWS IoT Device Management	October 18, 2025	Announcing end-of-life for Fleet Hub for AWS IoT Device Managemen t
AWS IoT RoboRunner	March 14, 2024	N/A
AWS IoT Things Graph	November 9, 2022	N/A
Amazon Kinesis Data Analytics for SQL	January 27, 2026	Migrate from Amazon Kinesis Data Analytics for SQL to Amazon Managed Service for Apache Flink and Amazon Managed Service for Apache Flink Studio

Service	Date	Resources
Governed Tables in AWS Lake Formation	December 31, 2024	Deprecation of the AWS Lake Formation Governed Tables feature
Amazon Lookout for Metrics	October 10, 2025	Transitioning off Amazon Lookout for Metrics
Amazon Lookout for Vision	October 31, 2025	Exploring alternatives and seamlessly migrating data from Amazon Lookout for Vision
Amazon Lumberyard	May 1, 2021	N/A
AWS Mainframe Modernization Application Testing	October 7, 2025	N/A
AWS Mobile Hub	October 31, 2021	N/A
AWS NICE EnginFrame	September 25, 2025	Discontinuation of NICE EnginFrame
Amazon Nimble Studio	June 30, 2024	N/A
AWS OpsWorks	May 1, 2024	N/A
AWS OpsWorks for Chef Automate	May 1, 2024	N/A
AWS OpsWorks for Puppet Enterprise	May 1, 2024	N/A
AWS OpsWorks Stacks	May 1, 2024	N/A
AWS Private 5G	May 20, 2025	N/A
Amazon Quantum Ledger Database (Amazon QLDB)	July 31, 2025	N/A
Amazon RDS on VMWare	May 1, 2022	N/A

Service	Date	Resources
Amazon Rekognition Person Pathing	October 31, 2025	Transitioning from Amazon Rekognition People Pathing: Exploring other alternatives
AWS RoboMaker	September 10, 2025	N/A
AWS Server Migration Service	April 1, 2023	N/A
AWS Snowball Edge Storage Optimized 80TB (V3S)	November 12, 2025	N/A
AWS Snowball Edge with GPU (V3G)	November 12, 2025	N/A
AWS Snowblade	November 12, 2024	N/A
AWS Snowball Edge	November 12, 2025	N/A
AWS Snowmobile	March 14, 2024	N/A
Amazon Sumerian	March 1, 2023	N/A
Amazon WorkDocs	April 25, 2025	On-demand archival and retrieval of documents from Amazon WorkDocs to Amazon S3
Amazon WorkLink	November 30, 2021	N/A
Amazon WorkSpaces Application Manager	September 1, 2023	N/A

AWS Lifecycle documentation history

The following table describes updates to the AWS Lifecycle documentation. To receive notifications for changes to the AWS Lifecycle documentation, subscribe to the RSS feed.

Change	Description	Date
AWS Lifecycle Changes	Information about lifecycle changes for AWS services is available. Review this information to see if an AWS service is in maintenance, sunset, or full shutdown.	March 23, 2026