



Hands-on tutorials

Request a Quota Increase with Service Quotas



Request a Quota Increase with Service Quotas: Hands-on tutorials

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Request a Quota Increase with Service Quotas

AWS experience	Beginner
Time to complete	10 minutes
Cost to complete	Free Tier eligible
Services used	Service Quotas
Last updated	February 3, 2023

Overview

[Service Quotas](#) is an AWS service that helps you manage your quotas, formerly referred to as limits, for over 100 AWS services, from one location. In addition to viewing quota values, you can also request a quota increase from the [Service Quotas console](#).

This tutorial shows you how to view and manage the service quotas for your AWS account. Your account has default quotas for each AWS service. Unless otherwise noted, each quota is specific to an [AWS Region](#). You can request increases for some quotas; other quotas cannot be adjusted.

When you're done with this tutorial, you will understand how to view and manage service quotas for your AWS account.

[Get started with managing Service Quotas for free.](#)

What you'll accomplish

- After completing this tutorial, you will understand how to view and manage service quotas for your AWS account.

Prerequisites

Before starting this guide, you will need:

- An AWS account: If you don't already have an account, follow the [Setting Up Your AWS Environment](#) guide for a quick overview.

Implementation

Step 1: Access and customize the Service Quotas dashboard

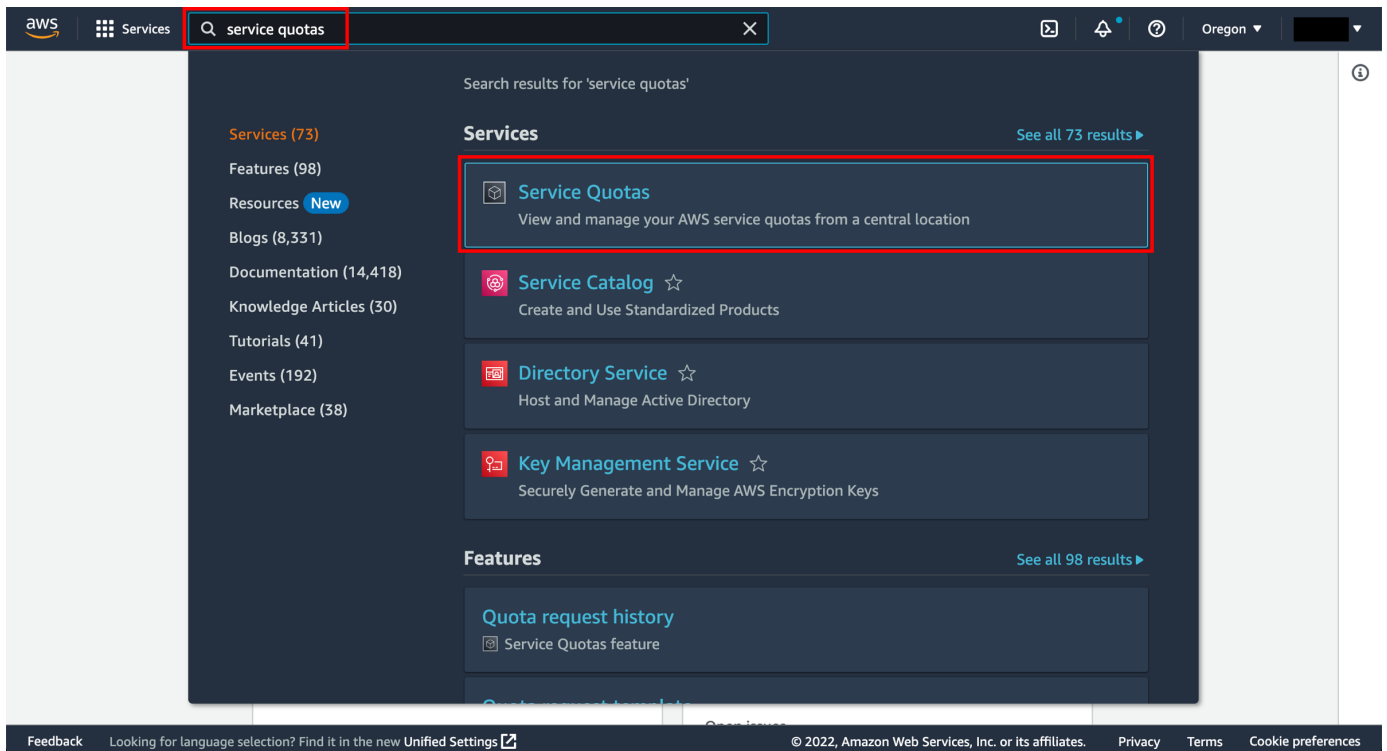
Complete the following steps to access the Service Quotas dashboard and customize the cards that appear on the dashboard.

Note

For more information, see [Getting started with Service Quotas](#) in the Service Quotas documentation.

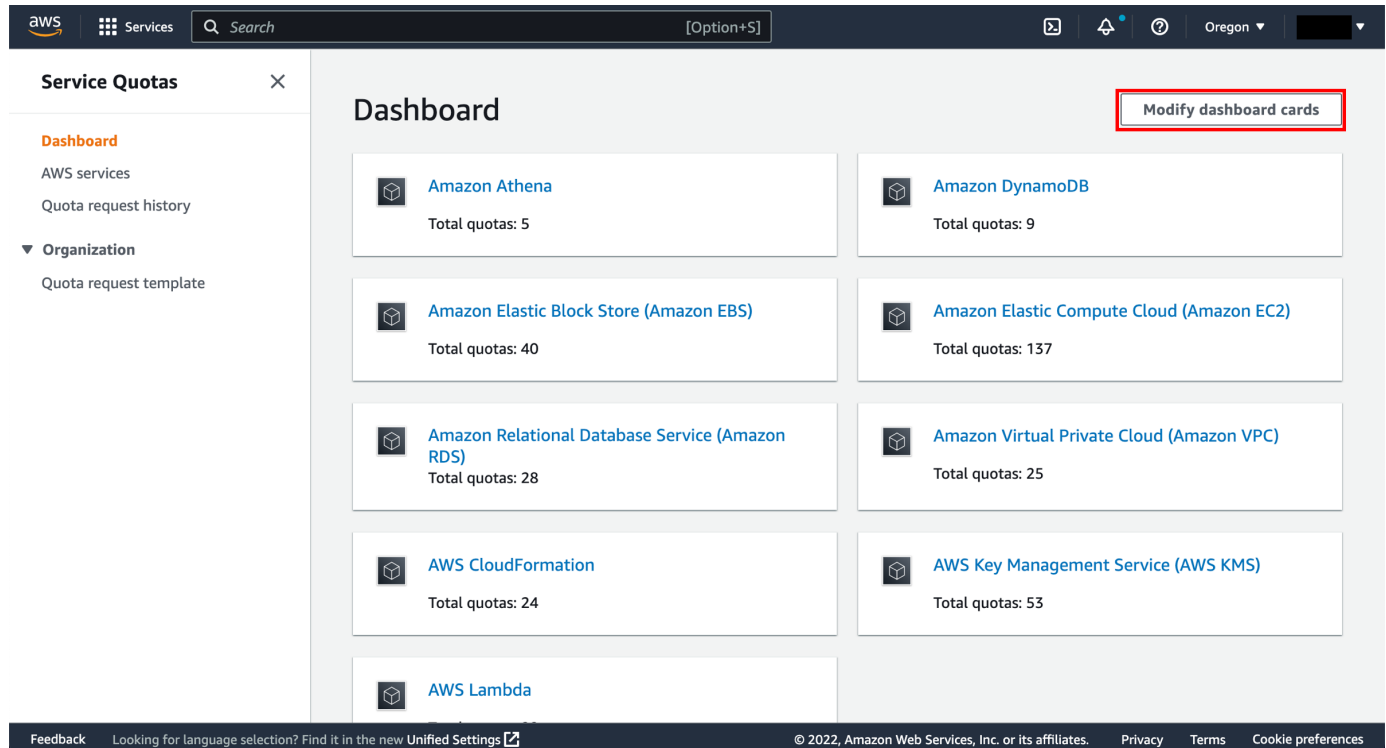
1. Open the Service Quotas dashboard

Navigate to the [AWS Management Console](#). Enter Service quotas in the search bar and select the Service Quotas service.



2. Review quotas for a service

On the Service Quotas dashboard, choose **Modify dashboard cards**.



3. Select services to display

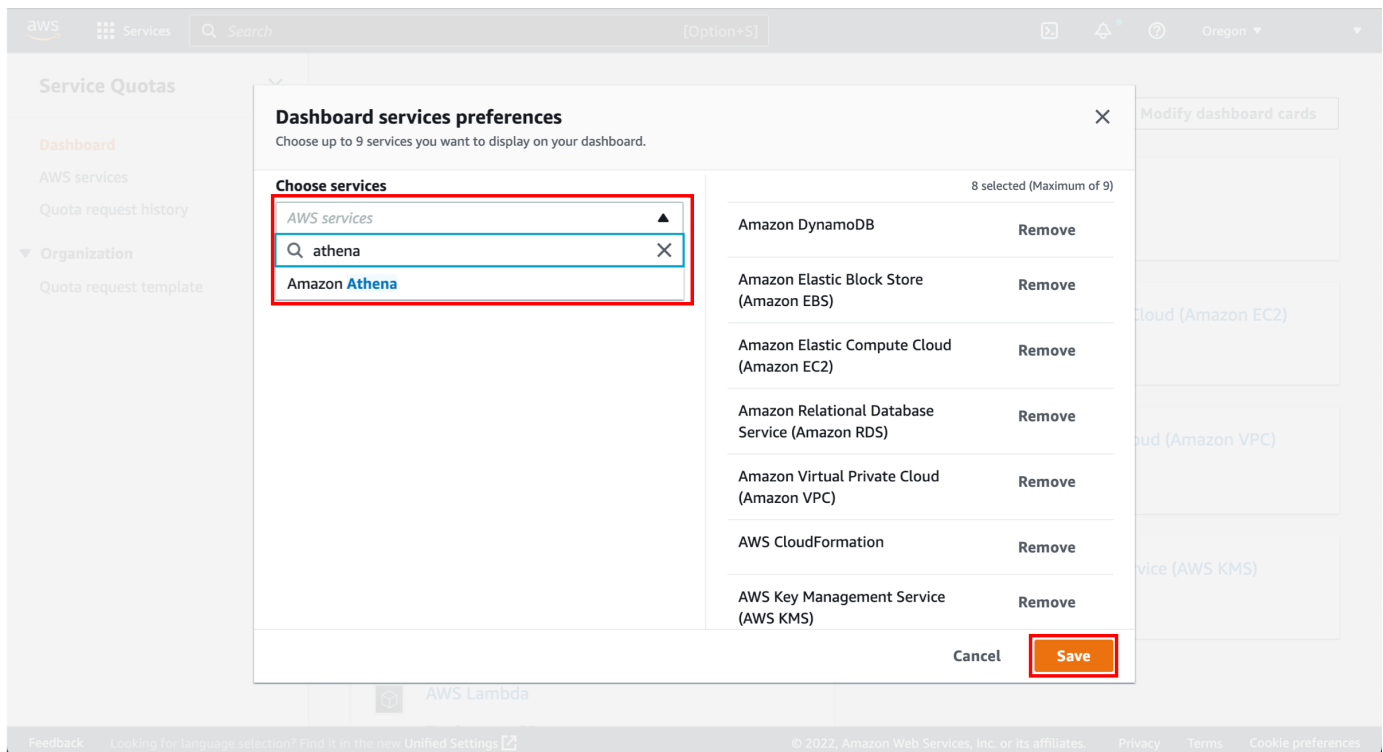
In the **Dashboard services preference** box, customize the AWS services you want to include as cards on the dashboard:

- Choose **Remove** to remove a service.
- In the search box, enter a service name to add the service.

Note

Choose up to nine services you want to display on your dashboard.

Choose **Save**.



Step 2: Review quotas for a service

Complete the following steps to review your current quotas across various AWS services.

Note

For more information, see [Viewing service quotas](#) in the Service Quotas documentation.

1. Find and choose a service

In the Service Quotas navigation pane, choose **AWS services**.

The screenshot shows the AWS Service Quotas console dashboard. On the left, the 'Service Quotas' sidebar is open, with 'AWS services' highlighted. The main area displays a 'Dashboard' with a grid of service quota cards. Each card shows the service name and its total quota value.

Service	Total quotas
Amazon Athena	5
Amazon DynamoDB	9
Amazon Elastic Block Store (Amazon EBS)	40
Amazon Elastic Compute Cloud (Amazon EC2)	137
Amazon Relational Database Service (Amazon RDS)	28
Amazon Virtual Private Cloud (Amazon VPC)	25
AWS CloudFormation	24
AWS Key Management Service (AWS KMS)	53
AWS Lambda	

2. Review quota values and usage

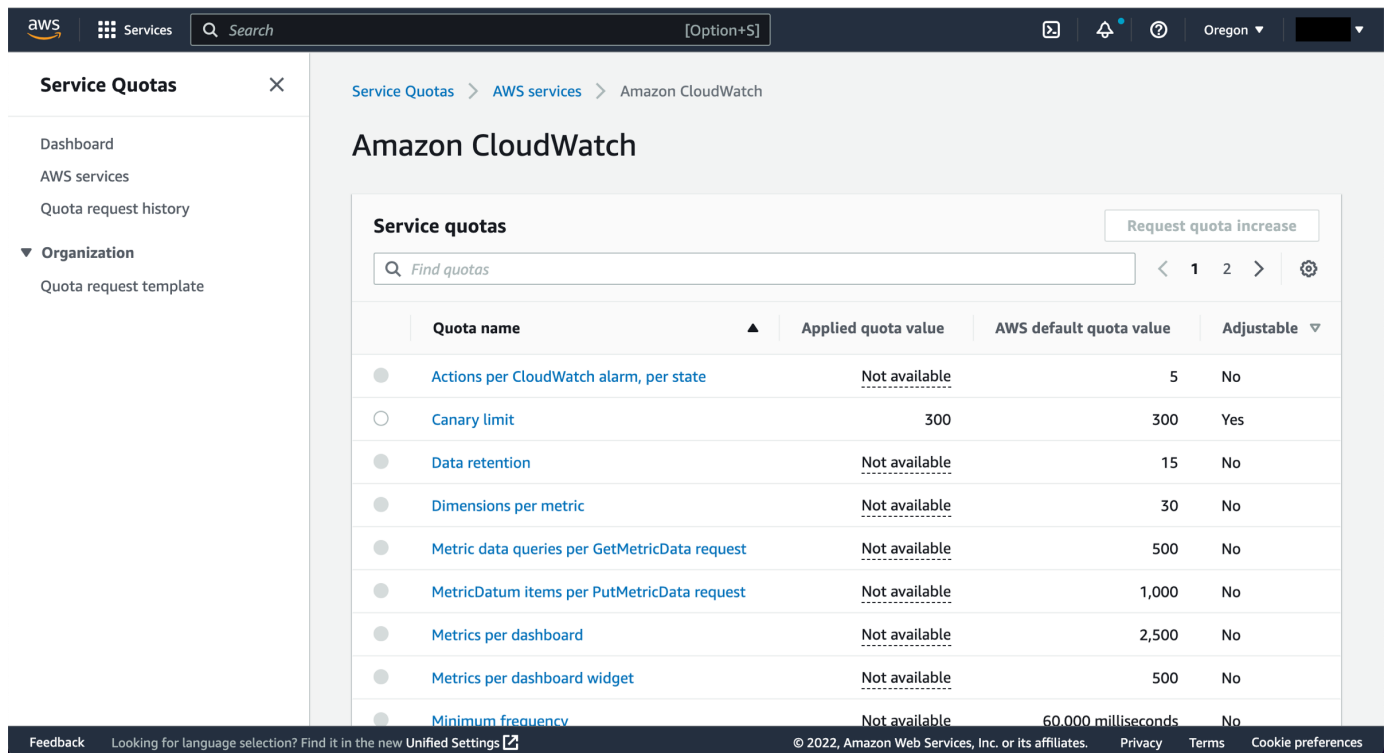
Select a service from the list, or enter the name of the service in the search field.

The screenshot shows the AWS Service Quotas console with the search results for 'cloud'. The search bar in the 'AWS services' section is highlighted, and the results list includes services like Amazon CloudSearch, Amazon CloudWatch, and Amazon Elastic Compute Cloud (Amazon EC2).

Service
Amazon CloudSearch
Amazon CloudWatch
Amazon CloudWatch Evidently
Amazon CloudWatch Logs
Amazon CloudWatch RUM
Amazon Elastic Compute Cloud (Amazon EC2)
Amazon EventBridge (CloudWatch Events)
Amazon Virtual Private Cloud (Amazon VPC)
AWS Cloud Map
AWS Cloud9

3. Access quota metadata

For each quota, the console displays its name, applied value, default value, and whether the quota is adjustable. If the applied value is not available, the console displays a dash.



The screenshot shows the AWS Service Quotas console for Amazon CloudWatch. The left sidebar contains navigation links: Dashboard, AWS services, Quota request history, Organization, and Quota request template. The main content area displays the 'Service quotas' for Amazon CloudWatch. A table lists the quotas with their names, applied values, default values, and whether they are adjustable. The 'Applied quota value' column shows 'Not available' for most quotas, except for 'Canary limit' which is 300. The 'Adjustable' column shows 'No' for most quotas, except for 'Canary limit' which is 'Yes'.

Quota name	Applied quota value	AWS default quota value	Adjustable
Actions per CloudWatch alarm, per state	Not available	5	No
Canary limit	300	300	Yes
Data retention	Not available	15	No
Dimensions per metric	Not available	30	No
Metric data queries per GetMetricData request	Not available	500	No
MetricDatum items per PutMetricData request	Not available	1,000	No
Metrics per dashboard	Not available	2,500	No
Metrics per dashboard widget	Not available	500	No
Minimum frequency	Not available	60,000 milliseconds	No