

Lesson 04 Demo 01

Creating an S3 Bucket

Objective: To create an S3 bucket using an AWS account

Tools required: None

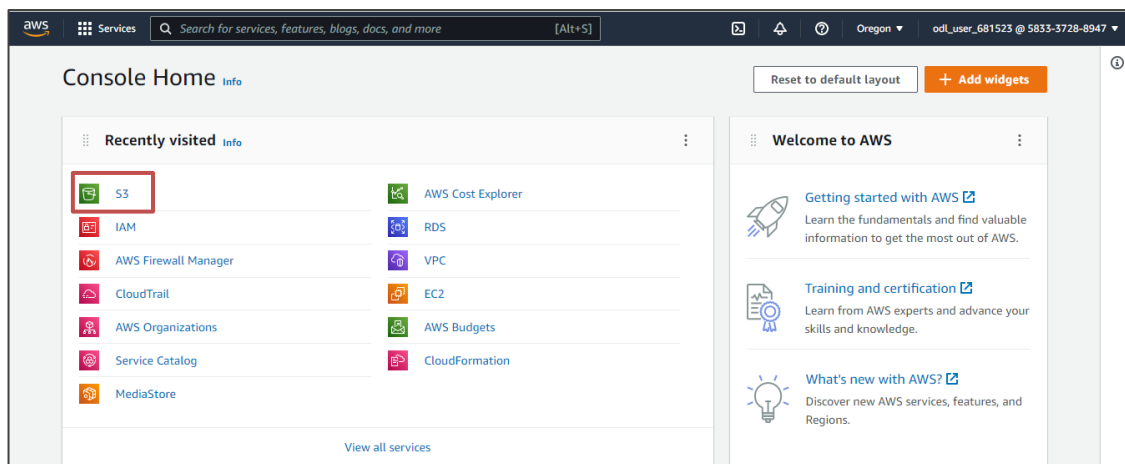
Prerequisites: AWS Lab access with an AWS account created

Steps to be followed:

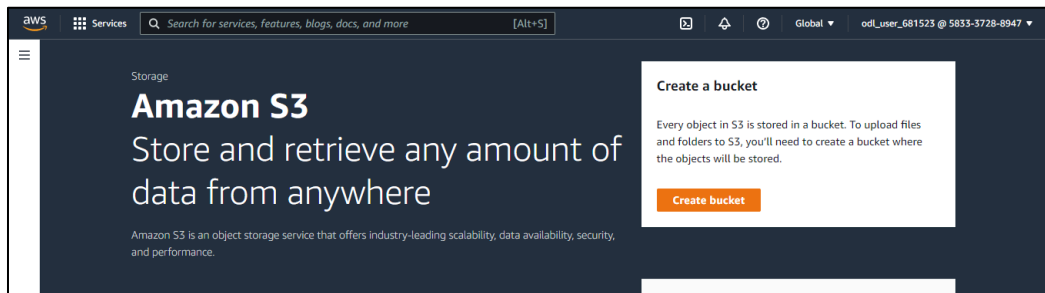
1. Create an S3 bucket

Step 1: Create an S3 bucket

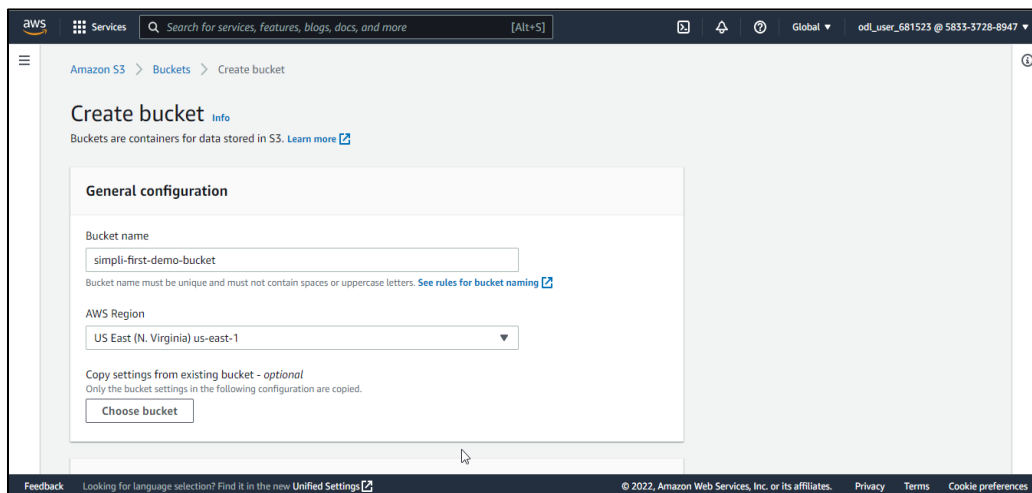
- 1.1 Navigate to the AWS Management Console Home and search for **S3 bucket**



1.2 In the S3 Management Console Home, click on **Create bucket**

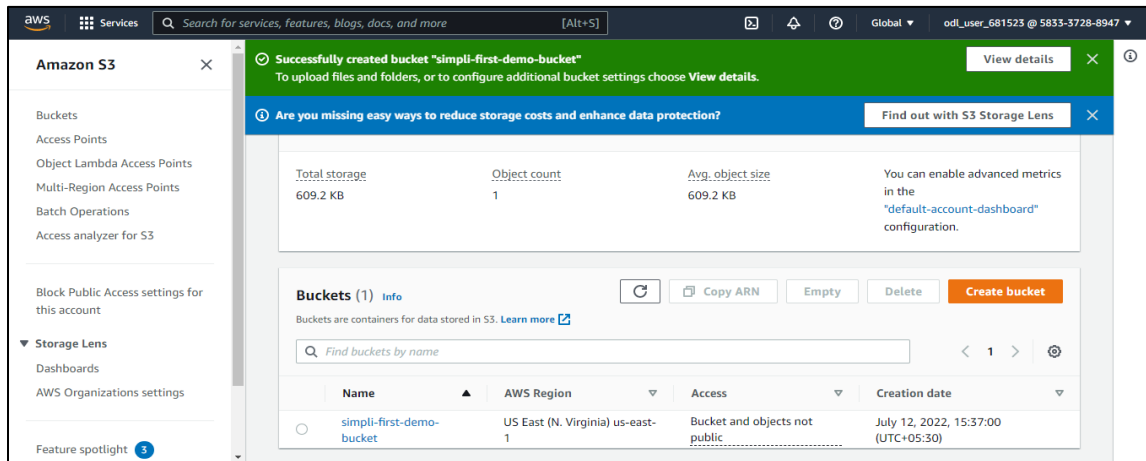


1.3 In the **Create bucket** window, enter a name under **bucket name** and select a region under **AWS Region**



Note: For Bucket name rules, please visit the mentioned website:
<https://docs.aws.amazon.com/AmazonS3/latest/userguide/bucketnamingrules.html>

1.4 Click on **Create bucket**, and then go to the S3 dashboard to view the newly created bucket:



The screenshot shows the Amazon S3 console interface. At the top, a green banner indicates "Successfully created bucket 'simpli-first-demo-bucket'" with a "View details" button. Below this, a blue banner asks "Are you missing easy ways to reduce storage costs and enhance data protection?" with a "Find out with S3 Storage Lens" button. The main content area displays summary statistics for the bucket:

Total storage	Object count	Avg. object size
609.2 KB	1	609.2 KB

Below the statistics, there is a section titled "Buckets (1)" with an "Info" link. It includes a search bar "Find buckets by name" and a table listing the bucket:

Name	AWS Region	Access	Creation date
simpli-first-demo-bucket	US East (N. Virginia) us-east-1	Bucket and objects not public	July 12, 2022, 15:37:00 (UTC+05:30)

On the left sidebar, the "Storage Lens" section is expanded, showing "Dashboards" and "AWS Organizations settings". The "Create bucket" button is visible in the top right of the bucket list section.

By following these steps, you have successfully created the S3 storage bucket.