

Intern ID: CT06DG1150

Task 1 IN AWS

AWS S3 Setup Instructions

Step 1: Create an AWS Account

- Go to the [AWS Management Console](#).
- Sign up for an account if you don't have one.

Step 2: Access S3 Service

- In the AWS Management Console, search for "S3" in the services search bar and select it.

Step 3: Create a Bucket

1. Click on the **"Create bucket"** button.
2. **Bucket Name:** Enter a unique name (e.g., my-example-bucket-`<your-unique-id>`).
3. **Region:** Select the AWS region closest to you.
4. **Block Public Access Settings:** Uncheck "Block all public access" if you want to allow public access (optional).
5. Click **"Create bucket"**.

Step 4: Upload Example Files

1. Click on your newly created bucket.
2. Click on the **"Upload"** button.
3. Drag and drop example files (e.g., text files, images) or click **"Add files"** to select files from your computer.
4. Click **"Upload"**.

Step 5: Configure Access Permissions

1. Select the uploaded file(s).
2. Click on the **"Actions"** dropdown and select **"Make public"** (if you want public access).
3. Alternatively, you can configure permissions using **Bucket Policy** or **IAM roles** for more granular control.

Step 6: Verify Setup

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- Access the bucket URL (e.g.,

`http://my-example-bucket-<your-unique-id>.s3.amazonaws.com/`

) to verify that your files are accessible.

Created Bucket s3

Successfully created bucket "codetech"
To upload files and folders, or to configure additional bucket settings, choose [View details](#).

Account snapshot - updated every 24 hours All AWS Regions [View Storage Lens dashboard](#)

Storage lens provides visibility into storage usage and activity trends. Metrics don't include directory buckets. [Learn more](#)

General purpose buckets | Directory buckets

General purpose buckets (1) All AWS Regions

Buckets are containers for data stored in S3.

Find buckets by name

Name	AWS Region	IAM Access Analyzer	Creation date
codetech	Asia Pacific (Mumbai) ap-south-1	View analyzer for ap-south-1	February 2, 2025, 11:26:31 (UTC+05:30)

Upload files

aws

Search

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Asia Pacific (Mumbai)

CH.Pavan

Amazon S3

Buckets

codetech

Upload

Upload [Info](#)

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDKs or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files** or **Add folder**.

Files and folders (4 total, 525.7 KB)

Remove

Add files

Add folder

All files and folders in this table will be uploaded.

Find by name

< 1 >

<input type="checkbox"/>	Name	Folder	Type	Size
<input type="checkbox"/>	2d80d9fb-2f4b-41a4-9360-b397f6aeb5a9.jpeg	-	image/jpeg	154.1 KB
<input type="checkbox"/>	076bf064-de03-4f82-81b7-d6c468768479.jpeg	-	image/jpeg	167.6 KB
<input type="checkbox"/>	273cf821-18f4-4475-a965-57996e753758.jpeg	-	image/jpeg	151.4 KB
<input type="checkbox"/>	2953755c64dc55112970eea7223714e3.jpg	-	image/jpeg	52.6 KB

Destination [Info](#)

Destination

s3://codetech

► Destination details

Upload succeeded

For more information, see the [Files and folders](#) table.

Summary

Destination	Succeeded	Failed
s3://codetech	✔ 4 files, 525.7 KB (100.00%)	✘ 0 files, 0 B (0%)

[Files and folders](#) | Configuration

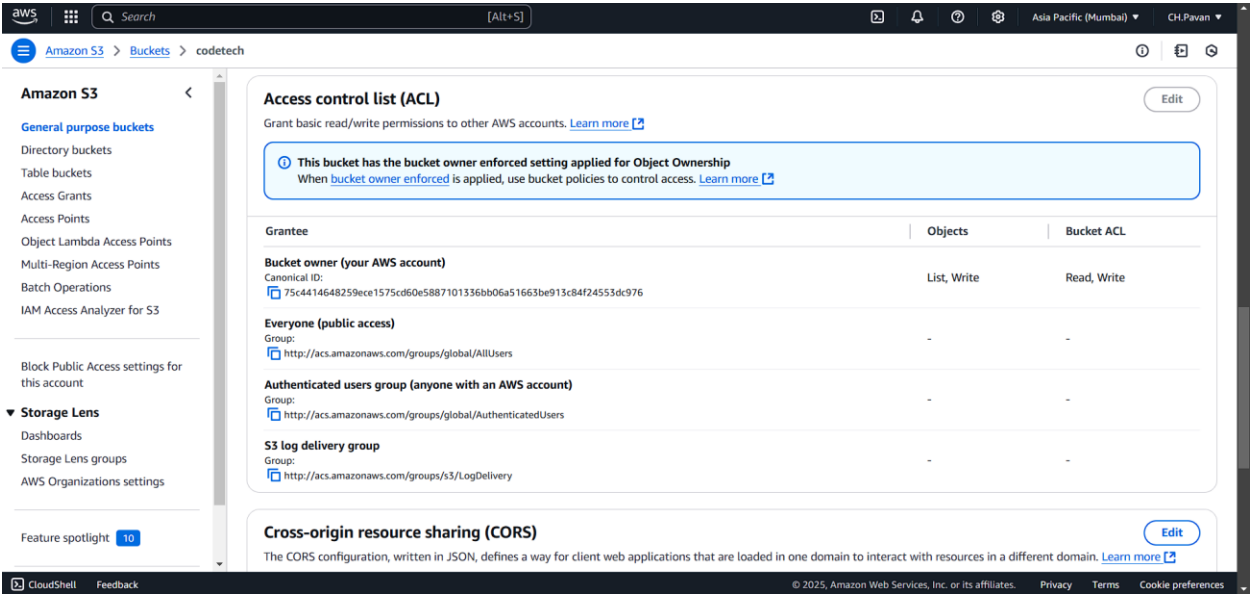
Files and folders (4 total, 525.7 KB)

Find by name

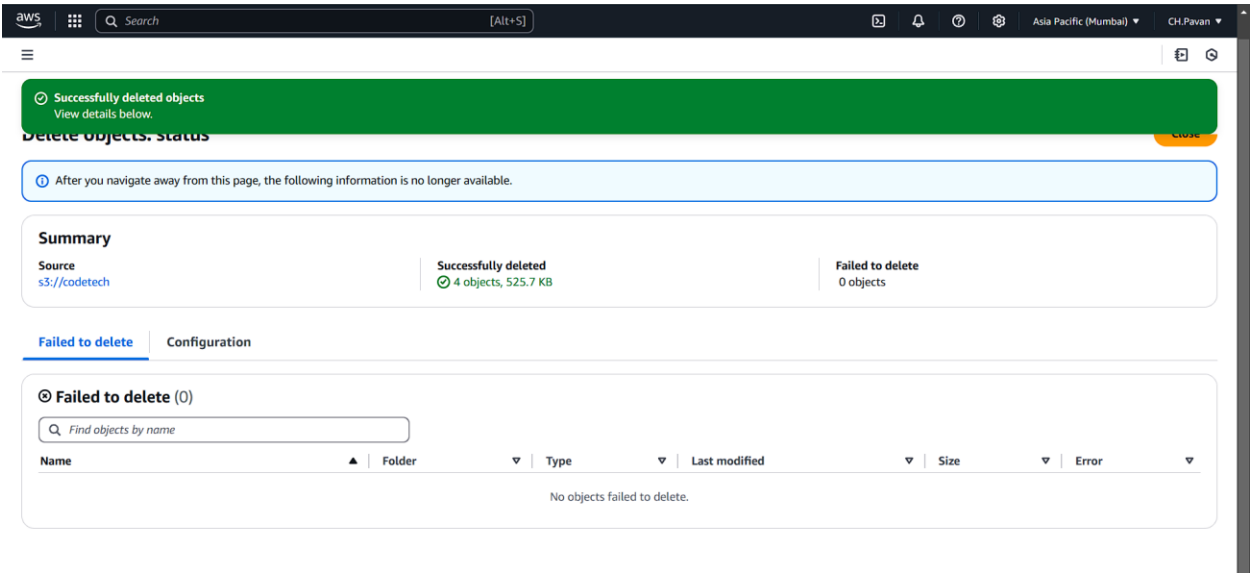
Name	Folder	Type	Size	Status	Error
2d80d9fb-2f4b-41a4-9360-b39...	-	image/jpeg	154.1 KB	✔ Succeeded	-
076bf064-de03-4f82-81b7-d6c...	-	image/jpeg	167.6 KB	✔ Succeeded	-
273cf821-18f4-4475-a965-579...	-	image/jpeg	151.4 KB	✔ Succeeded	-
2953755c64dc55112970eea72...	-	image/jpeg	52.6 KB	✔ Succeeded	-

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Access Control settings

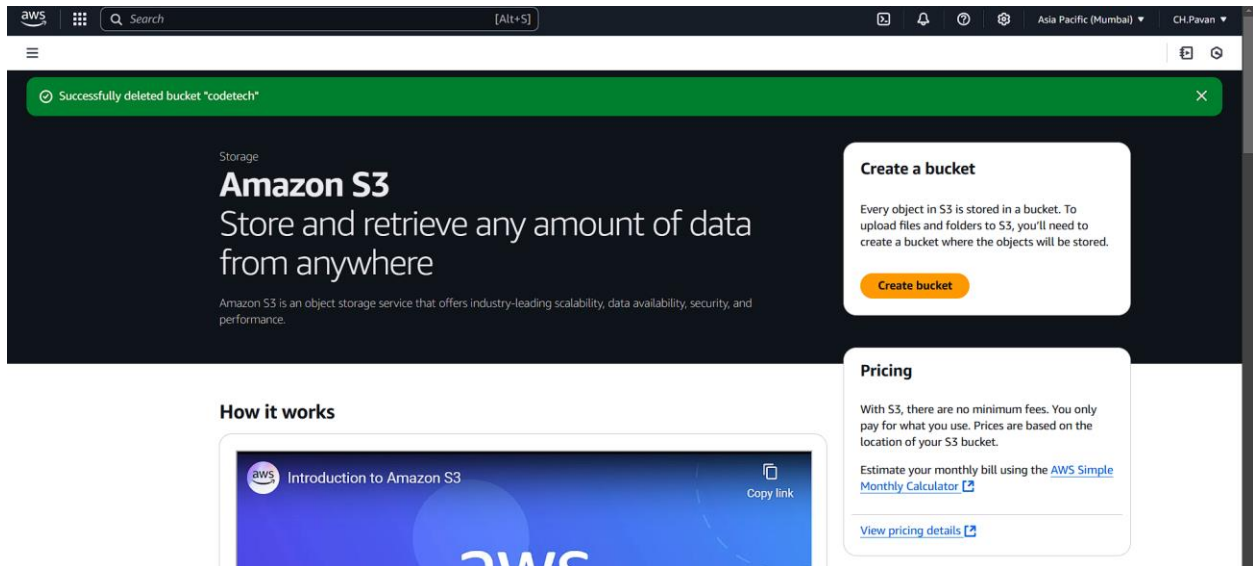


Objects deleted



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Deleted bucket



The screenshot shows the AWS S3 console interface. At the top, a green notification bar states "Successfully deleted bucket 'codetech'". Below this, the main header for Amazon S3 is displayed, including the text "Storage", "Amazon S3", "Store and retrieve any amount of data from anywhere", and a brief description of the service. To the right of the header, there are two white boxes: "Create a bucket" with a "Create bucket" button, and "Pricing" with links to the "AWS Simple Monthly Calculator" and "View pricing details". Below the header, the "How it works" section is visible, featuring a video player titled "Introduction to Amazon S3" with a "Copy link" button. The AWS logo is partially visible at the bottom of the video player.

Storage

Amazon S3

Store and retrieve any amount of data from anywhere

Amazon S3 is an object storage service that offers industry-leading scalability, data availability, security, and performance.

Create a bucket

Every object in S3 is stored in a bucket. To upload files and folders to S3, you'll need to create a bucket where the objects will be stored.

Create bucket

Pricing

With S3, there are no minimum fees. You only pay for what you use. Prices are based on the location of your S3 bucket.

Estimate your monthly bill using the [AWS Simple Monthly Calculator](#)

[View pricing details](#)

How it works

aws Introduction to Amazon S3 Copy link

aws