

06 Assignment - AWS Cloud

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6. L6 – Create S3 Bucket and add folders and files

aws

Q

Europe (Stockholm) ▼

Account ID: 7871-6932-0097 ▼

PoojaPrakash

Amazon S3 > Buckets > Create bucket

1 2 3

Create bucket [Info](#)

Buckets are containers for data stored in S3.

General configuration

AWS Region
Europe (Stockholm) eu-north-1

Bucket type [Info](#)

☒ **General purpose**
Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.

☐ **Directory**
Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

Bucket name [Info](#)

l6-s3-bucket

Bucket names must be 3 to 63 characters and unique within the global namespace. Bucket names must also begin and end with a letter or number. Valid characters are a-z, 0-9, periods (.), and hyphens (-). [Learn more](#)

Copy settings from existing bucket - optional
Only the bucket settings in the following configuration are copied.

Choose bucket

Format: s3://bucket/prefix

l6-s3-bucket [Info](#)

Objects | Metadata | Properties | Permissions | Metrics | Management | Access Points

Objects (0)

Refresh

Copy S3 URI

Copy URL

Download

Open

Delete

Actions ▼

Create folder Upload

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Find objects by prefix

< 1 > ⚙

	Name ▲	Type ▼	Last modified ▼	Size ▼	Storage class ▼
No objects					
You don't have any objects in this bucket.					

Upload

Amazon S3 > Buckets > l6-s3-bucket > 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 (1 total, 307.3 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"/>	05_AWS_Assignment.pdf	-	application/pdf	307.3 KB

Destination

Info

Destination

[s3://l6-s3-bucket](#)

Destination details

Bucket settings that impact new objects stored in the specified destination.

Permissions

Grant public access and access to other AWS accounts.

Properties

Specify storage class, encryption settings, tags, and more.

Cancel

Upload

Upload succeeded

For more information, see the **Files and folders** table.

Upload: status

Close

After you navigate away from this page, the following information is no longer available.

Summary

Destination

[s3://l6-s3-bucket](#)

Succeeded

✔ 1 file, 307.3 KB (100.00%)

Failed

✖ 0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1 total, 307.3 KB)

Find by name

< 1 >

Name	Folder	Type	Size	Status	Error
05_AWS_Assignment...	-	application/pdf	307.3 KB	✔ Succeeded	-

- An S3 bucket is used to store files in AWS. Files and folders can be uploaded to the bucket to organize and manage data efficiently.