```
Create your first S3 bucket. Do the following:

1) Upload an object to your bucket.
2) Download an object
3) Copy your object to a folder
4) Delete your objects and bucket
```

- In the AWS Management Console search for S3 and go to the S3 page.
- Click on Create bucket. It will redirect you to a page where you can create a S3 bucket of required settings.
- Give a name and select the region in which you want to create the S3 bucket, select ACLs enabled. Here there is no requirement for more settings, so I am going with default selections for the rest of the options and clicking on Create bucket.
- The bucket is created and will now upload files\objects to the bucket by clicking on Upload button.
- Select the files for uploading by clicking on the Add files. For additional configurations use Permissions or just click on Upload. Wait for some time the files will get uploaded and you can see them inside the bucket.
- Now for downloading the object from the bucket, select the object\file which you want to download, in the Actions menu select Download as and download the file by selecting the path in which you want to save it.
- For copying the objects to a folder, 1st create a folder by clicking on Create folder, then select the file which you want to copy and in the Actions menu select Copy, you will be directed to the copy page where you have to select Destination. By clicking on S3 Buckets browse and the select the folder which you have created and select Choose destination and then click on copy.
- You can see the copied file inside the created folder.
- Now for deleting all the objects in the bucket select the checkbox next to Name and select Delete, you will be taken to Delete objects page where you need to confirm the deletion of selected objects.
- After deleting all the objects in the bucket we are also required to delete the bucket, for that come to Buckets dashboard, select the bucket which you want to delete and click on Delete. You will be taken to Delete bucket page where you need to confirm the deletion by typing the name of the bucket and press on Delete bucket.

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 SDK or Amazon S3 REST API. Learn more

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

Files and folders (2 Total, 25.1 KB)
All files and folders in this table will be uploaded.

	Name ▲	Folder ▽	Type ▽	Size ▽
☐	Assignment 1.docx	-	application/vnd.open xmlformats- officedocument.word processingml.docume nt	12.6 KB
☐	Assignment 2.docx	-	application/vnd.open xmlformats- officedocument.word processingml.docume nt	12.5 KB

	Name ▲	Folder ▽	Type ▽	Size ▽
☐	Assignment 1.docx	-	application/vnd.open xmlformats- officedocument.word processingml.docume nt	12.6 KB
☐	Assignment 2.docx	-	application/vnd.open xmlformats- officedocument.word processingml.docume nt	12.5 KB

Destination

Destination
s3://awsstorageassignment

▶ **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**
View details below.

Upload: status

Close

ⓘ The information below will no longer be available after you navigate away from this page.

Summary

Destination
s3://awsstorageassignment

Succeeded
⊘ 2 files, 25.1 KB (100.00%)

Failed
⊝ 0 files, 0 B (0%)

Files and folders | Configuration

Files and folders (2 Total, 25.1 KB)

Name ▲	Folder ▽	Type	Size ▽	Status ▽	Error ▽
Assignment 1.docx	-	application/vnd.openxmlformats-officedocument.wordprocessingml.document	12.6 KB	⊘ Succeeded	-

Copy Info

⚠
- This action creates a copy of the object with updated settings and a new last-modified date.
- This action applies to all objects within the specified folders (prefixes). Objects added to these folders while the action is in progress might be affected.
- Copied objects will not retain the Object Lock settings from the original objects.
- Bucket settings for default encryption are automatically applied to any specified object that is unencrypted.
- Objects encrypted with customer-provided encryption keys (SSE-C) will fail to be copied using the S3 console. To copy objects encrypted with SSE-C, use the AWS CLI, AWS SDK, or the Amazon S3 REST API.
- If the bucket you are copying objects from uses the bucket owner enforced setting for S3 Object Ownership, object ACLs will not be copied to the specified destination.
- If you want to copy objects to a bucket that uses the bucket owner enforced setting for S3 Object Ownership, you'll need to ensure that the source bucket also uses the bucket owner enforced setting or object ACL grants to other AWS accounts and groups have been removed.

Learn more ⤢

Destination

Destination type
- ⦿ Bucket
- ○ Access Point

Destination

Destination ✕

S3 Buckets > awsstorageassignment

Objects ⟳

🔍 Find objects by prefix   ‹ 1 ›

	Name	Storage class	Size	Last modified
⦿	📁 Folder1/	-	-	-
○	📄 Assignment 1.docx	Standard	12.6 KB	February 7, 2023, 17:33:51 (UTC+05:30)
○	📄 Assignment 2.docx	Standard	12.5 KB	February 7, 2023, 17:33:52 (UTC+05:30)

Cancel   **Choose destination**

Specified objects

🔍 Find objects by name   ‹ 1 ›

Name ▲   Type ▼   Last modified ▼   Size ▼

Destination type
- ⦿ Bucket
- ○ Access Point

Destination

s3://awsstorageassignment/Folder1/   View ⤢   Browse S3

Format: s3://{bucket-name}/{prefix/}

Destination bucket name
awsstorageassignment

Destination prefix
Folder1/

Destination details

The following bucket settings impact new objects stored in the specified destination.

Bucket Versioning
When enabled, multiple variants of an object can be stored in the bucket to easily recover from unintended user actions and application failures. Learn more ⤢
⚠ Disabled

Default encryption key type
Bucket settings for default encryption are automatically applied to any specified object that is unencrypted.
Amazon S3-managed keys (SSE-S3)

Object Lock
When enabled, objects in this bucket might be prevented from being deleted or overwritten for a fixed amount of time or indefinitely. Learn more ⤢
Disabled

⚠ We recommend that you enable Bucket Versioning to help protect against unintentionally overwriting or deleting objects. Learn more ⤢   **Enable Bucket Versioning**

Enable Bucket Versioning

Specified objects

Find objects by name

< 1 >

Name	Type	Last modified	Size
Assignment 1.docx	docx	February 7, 2023, 17:33:51 (UTC+05:30)	12.6 KB

Additional checksums

Checksum functions are used for additional data integrity verification of new objects. Learn more

Additional checksums

- ● Copy existing checksum functions
  Apply the same checksum function to the destination object. The checksum value may change compared to when it was added. Learn more

- ○ Replace with a new checksum function
  Specify a new checksum function for additional data integrity validation which will overwrite any existing data integrity settings.

Cancel   **Copy**

✓ **Successfully copied objects**
View details below. To view successfully copied objects, go to the specified destination.

Copy: status

Close

ⓘ The information below will no longer be available after you navigate away from this page.

Summary

Source	Successfully copied	Failed to copy
s3://awsstorageassignment	✓ 1 object, 12.6 KB	0 objects

Failed to copy   Configuration

⊗ Failed to copy (0)

Find objects by name

< 1 >

Name	Folder	Type	Last modified	Size	Error

No objects failed to copy.

Amazon S3 > Buckets > awsstorageassignment > Folder1/

Folder1/

Copy S3 URI

Objects   Properties

Objects (1)

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

Copy S3 URI   Copy URL   Download   Open   Delete   Actions ▾   Create folder   **Upload**

Find objects by prefix

< 1 >

Name	Type	Last modified	Size	Storage class
Assignment 1.docx	docx	February 7, 2023, 17:35:40 (UTC+05:30)	12.6 KB	Standard

Screenshot 1:

Amazon S3 > Buckets > awsstorageassignment

awsstorageassignment Info

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

Objects (3)

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

Copy S3 URI | Copy URL | Download | Open | Delete | Actions ▼ | Create folder | Upload

Find objects by prefix

Name	Type	Last modified	Size	Storage class
Assignment 1.docx	docx	February 7, 2023, 17:33:51 (UTC+05:30)	12.6 KB	Standard
Assignment 2.docx	docx	February 7, 2023, 17:33:52 (UTC+05:30)	12.5 KB	Standard
Folder1/	Folder	-	-	-

Screenshot 2:

Amazon S3 > Buckets > awsstorageassignment > Delete objects

Delete objects Info

⚠ • If a folder is selected for deletion, all objects in the folder will be deleted, and any new objects added while the delete action is in progress might also be deleted. If an object is selected for deletion, any new objects with the same name that are uploaded before the delete action is completed will also be deleted.
• Deleting the specified objects can't be undone.

Learn more

Specified objects

Find objects by name

Name	Type	Last modified	Size
Assignment 1.docx	docx	February 7, 2023, 17:33:51 (UTC+05:30)	12.6 KB
Assignment 2.docx	docx	February 7, 2023, 17:33:52 (UTC+05:30)	12.5 KB
Folder1/	Folder	-	-

Permanently delete objects?

To confirm deletion, type permanently delete in the text input field.

permanently delete

Screenshot 3:

⚠ • If a folder is selected for deletion, all objects in the folder will be deleted, and any new objects added while the delete action is in progress might also be deleted. If an object is selected for deletion, any new objects with the same name that are uploaded before the delete action is completed will also be deleted.
• Deleting the specified objects can't be undone.

Learn more

Specified objects

Find objects by name

Name	Type	Last modified	Size
Assignment 1.docx	docx	February 7, 2023, 17:33:51 (UTC+05:30)	12.6 KB
Assignment 2.docx	docx	February 7, 2023, 17:33:52 (UTC+05:30)	12.5 KB
Folder1/	Folder	-	-

Permanently delete objects?

To confirm deletion, type permanently delete in the text input field.

permanently delete

Cancel | Delete objects

Screenshot 1

Successfully deleted objects
View details below.

Delete objects: status

Close

ⓘ The information below will no longer be available after you navigate away from this page.

Summary

Source	Successfully deleted	Failed to delete
s3://awsstorageassignment	4 objects, 37.7 KB	0 objects

Failed to delete | Configuration

⊗ Failed to delete (0)

🔍 Find objects by name   < 1 >

Name ▲	Folder ▽	Type ▽	Last modified ▽	Size ▽	Error ▽
		No objects failed to delete.			

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Screenshot 2

Amazon S3 > Buckets > awsstorageassignment

awsstorageassignment Info

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

Objects (0)

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 ↗

↻ | Copy S3 URI | Copy URL | Download | Open ↗ | Delete | Actions ▼ | Create folder | Upload

🔍 Find objects by prefix   < 1 > ⚙

☐	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
			No objects		

You don't have any objects in this bucket.

⊞ Upload

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Screenshot 3

Amazon S3 ✕

Buckets
Access Points
Object Lambda Access Points
Multi-Region Access Points
Batch Operations
IAM Access Analyzer for S3

Block Public Access settings for this account

▼ Storage Lens
Dashboards
AWS Organizations settings

Feature spotlight

▶ AWS Marketplace for S3

Amazon S3 > Buckets

▶ Account snapshot   View Storage Lens dashboard

Storage lens provides visibility into storage usage and activity trends. Learn more ↗

Buckets (1) Info

Buckets are containers for data stored in S3. Learn more ↗

↻ | Copy ARN | Empty | Delete | **Create bucket**

🔍 Find buckets by name   < 1 > ⚙

	Name ▲	AWS Region ▽	Access ▽	Creation date ▽
⦿	awsstorageassignment	US West (Oregon) us-west-2	Bucket and objects not public	February 7, 2023, 17:33:05 (UTC+05:30)

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