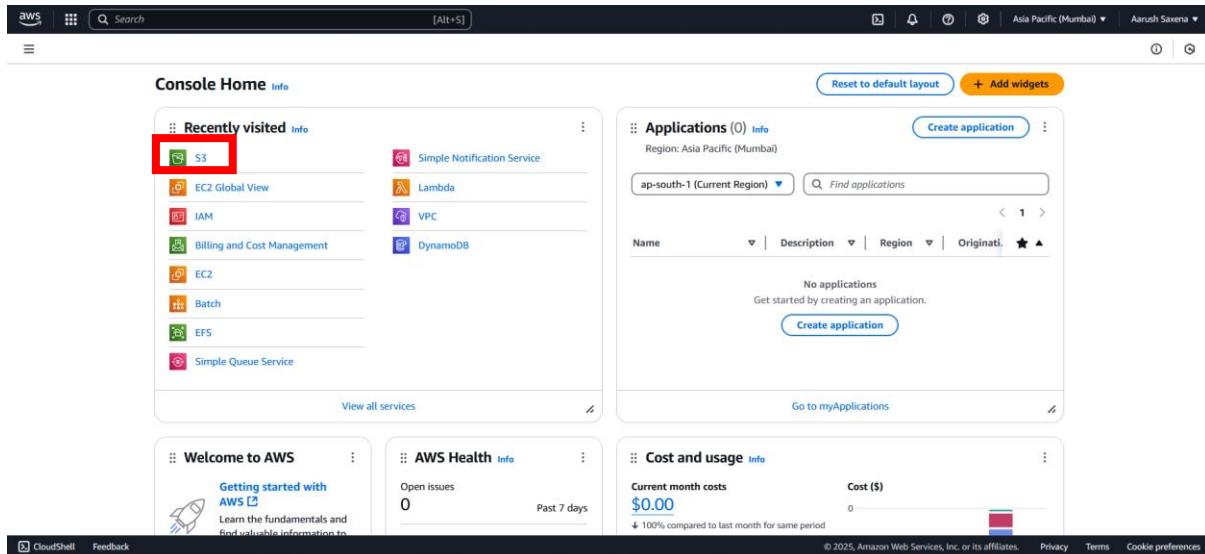
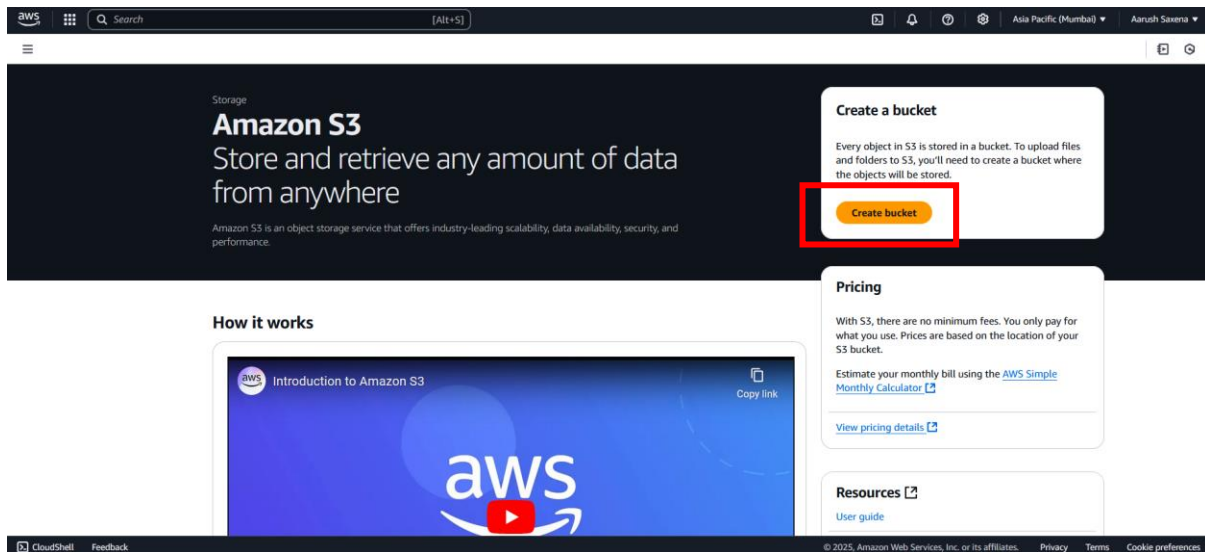


Enable versioning in S3

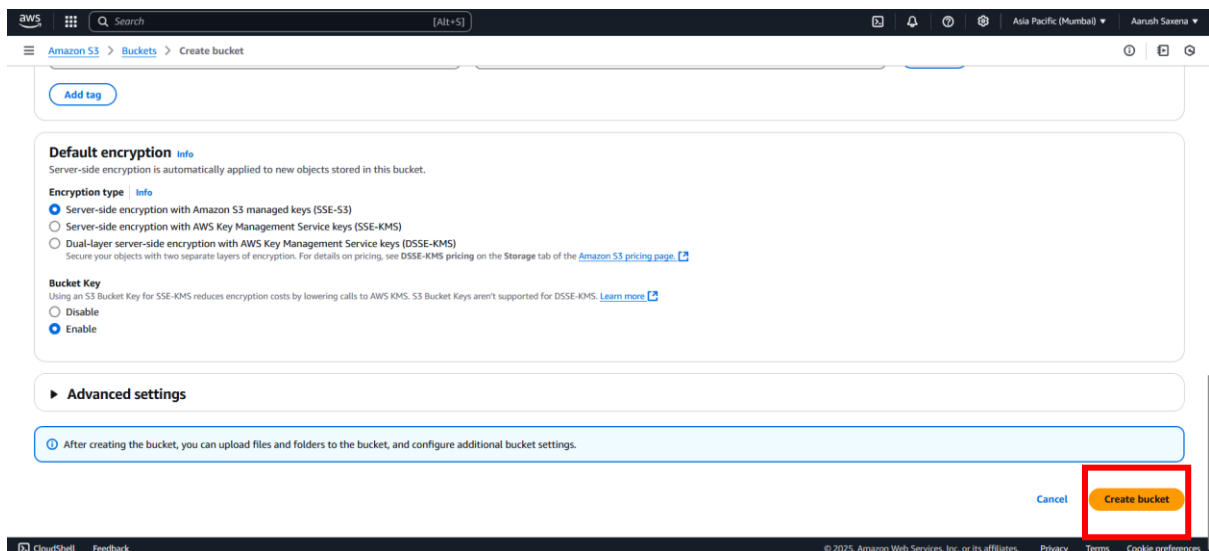
Step1: Log-in to your aws account and search for S3 service.



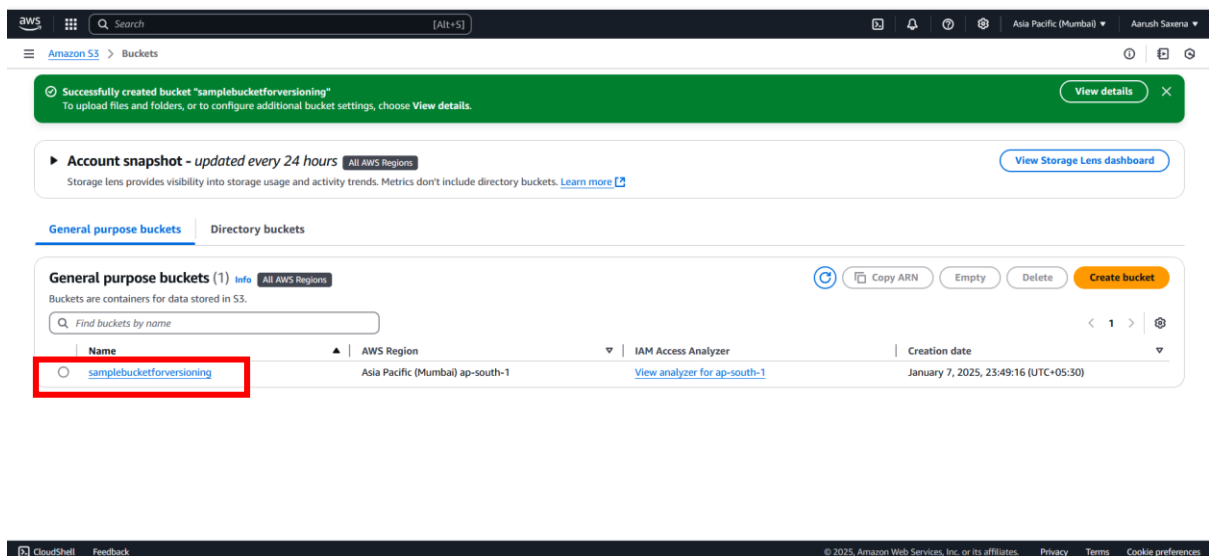
Step2: After clicking on it dashboard of S3 will appear as shown in image given below, click on create bucket.



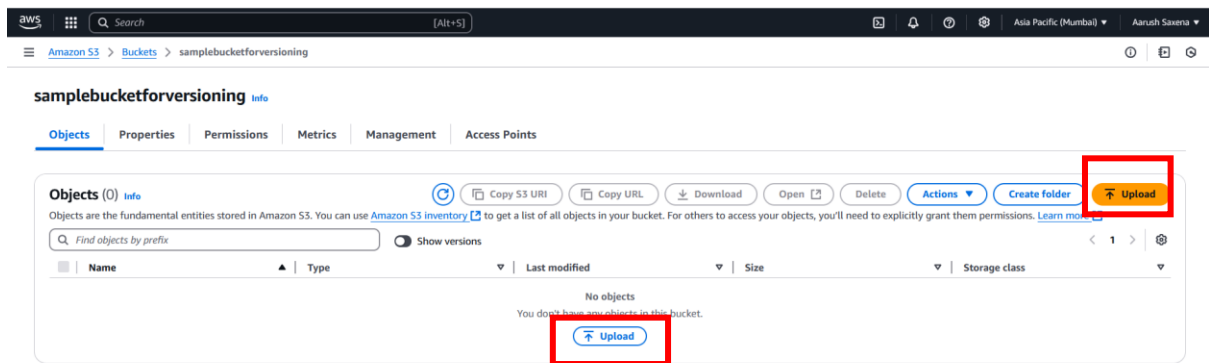
After clicking on bucket dashboard will appear as shown in image given below there type the name of your bucket and click on enable versioning, leave other settings to default settings and click on create bucket.



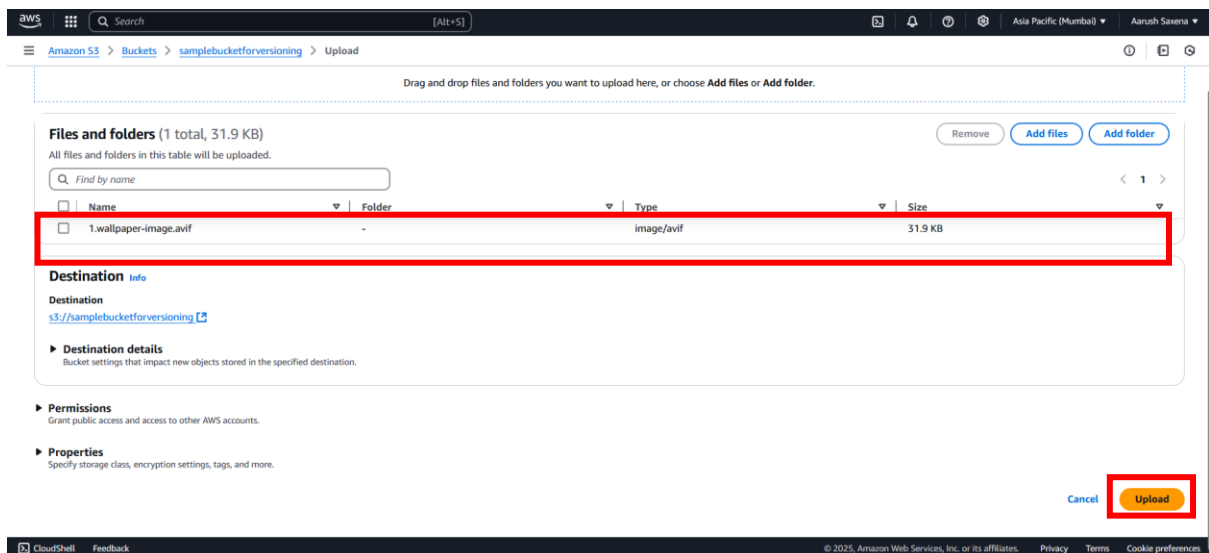
Step3: Now you can see your bucket has been created now we will store some images in this bucket , data in buckets also called objects. Click on bucket.



After clicking on bucket window will appear as shown in image given below now click on upload button and upload files or objects as shown In image given below. And you will notice a show versions options appear.



After upload the files click on upload button before that leave everything to default settings.



After clicking on it you can see your images or object appears to show. Click on open button to see the image.

samplebucketforversioning

samplebucketforversioning Info

Objects Properties Permissions Metrics Management Access Points

Objects (1) Info

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

Show versions

Name	Type	Last modified	Size	Storage class
1.wallpaper-image.avif	avif	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB	Standard

1.wallpaper-image.avif Info

Copy S3 URI Download Open Object actions

Properties Permissions Versions

Object overview

Owner
01e4040645eb8dbc30837dbff12689ef450658e07470578e2388edf80bfc5b38

AWS Region
Asia Pacific (Mumbai) ap-south-1

Last modified
January 7, 2025, 23:51:56 (UTC+05:30)

Size
31.9 KB

Type
avif

Key
1.wallpaper-image.avif

S3 URI
<s3://samplebucketforversioning/1.wallpaper-image.avif>

Amazon Resource Name (ARN)
<arn:aws:s3::samplebucketforversioning/1.wallpaper-image.avif>

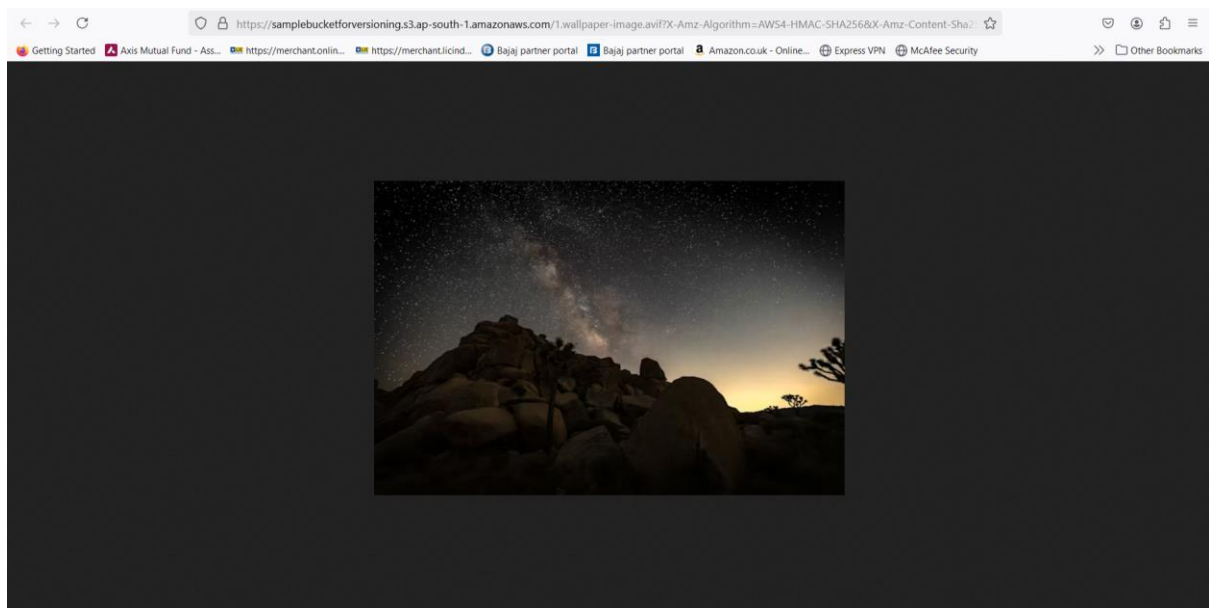
Entity tag (Etag)
[a34c0bc5f862cc71a897a0ce662b7a82](#)

Object URL
<https://samplebucketforversioning.s3.ap-south-1.amazonaws.com/1.wallpaper-image.avif>

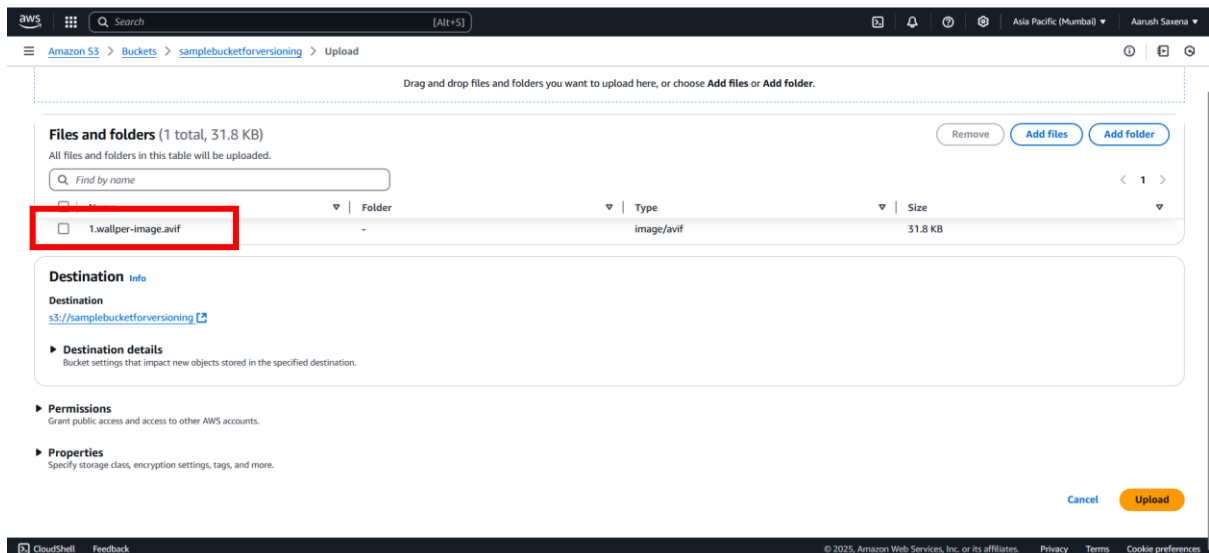
Object management overview

The following bucket properties and object management configurations impact the behavior of this object.

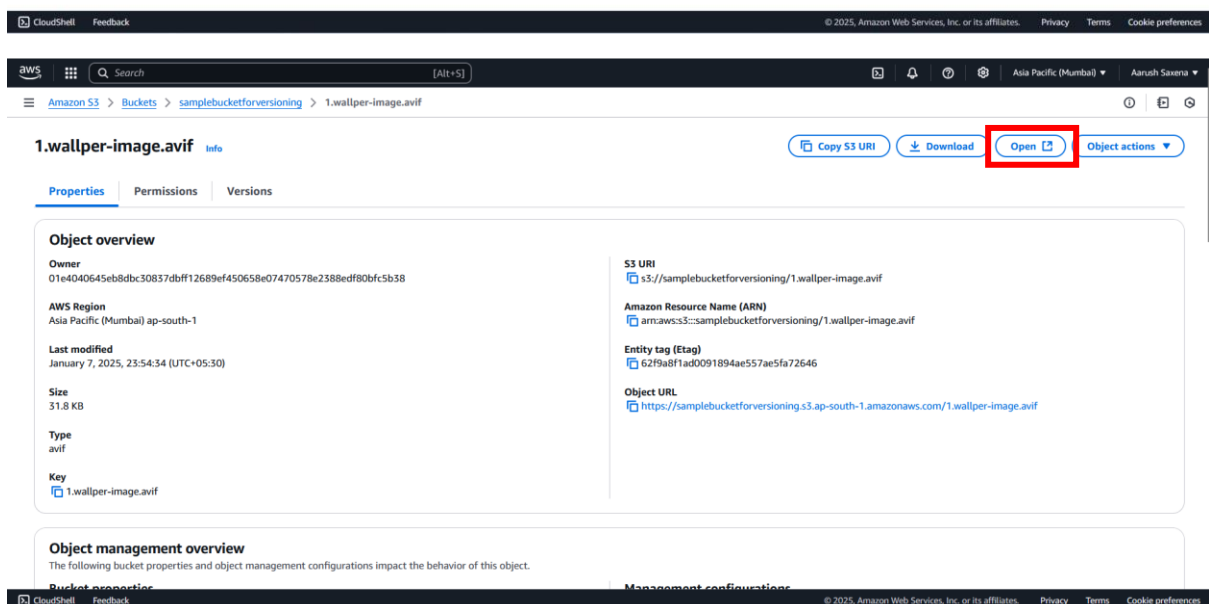
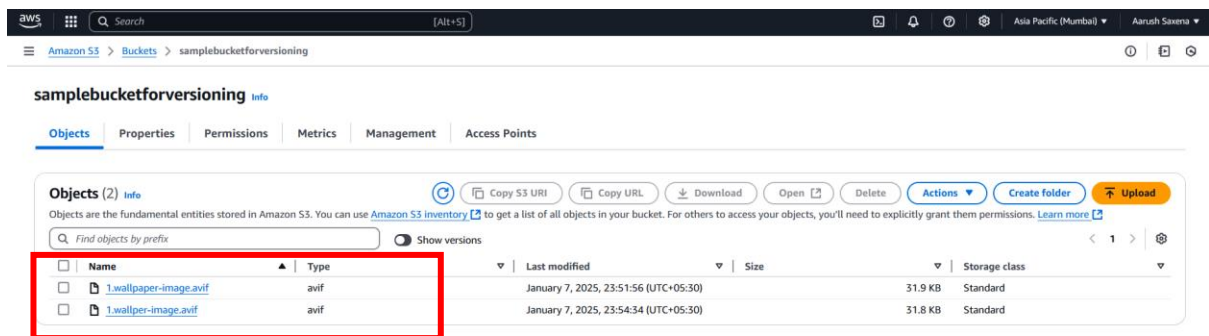
Bucket properties Management configurations

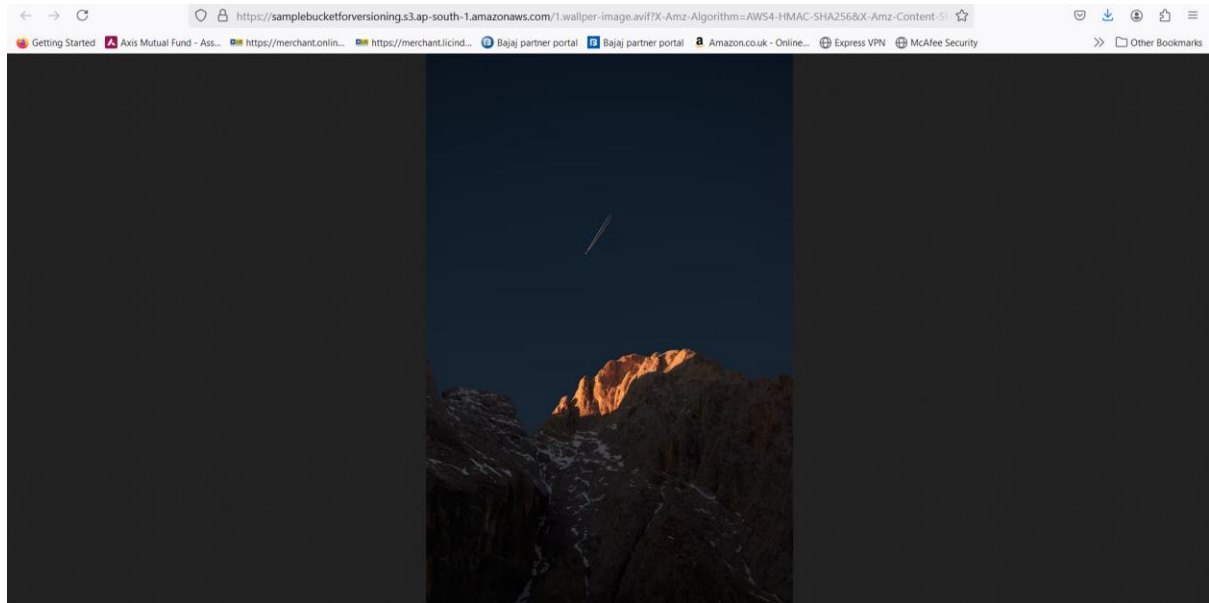


Upload another file with the same steps.

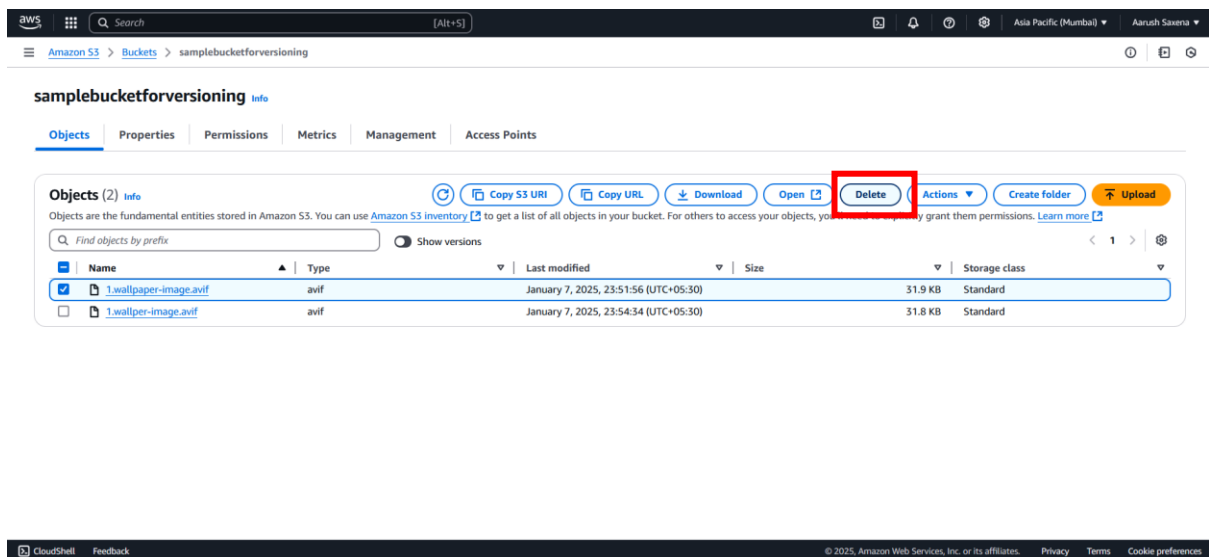


After uploading another object you can see your both objects now from the open button open the another image.





Now for checking versioning we are going to delete one image or delete object from the bucket and see what happen.



Amazon S3 > Buckets > samplebucketforversioning > 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. [Learn more](#)

📘 Deleting the specified objects adds delete markers to them. If you need to undo the delete action, you can delete the delete markers. [Learn more](#)

Specified objects

Find objects by name

Name	Type	Last modified	Size
1.wallpaper-image.avif	avif	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB

Delete objects?

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

delete

[Cancel](#) [Delete objects](#)

CloudShell Feedback © 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

Now you can see only one image now slide the show version button and you will be able to see your all activities.

Amazon S3 > Buckets > samplebucketforversioning

samplebucketforversioning [Info](#)

[Objects](#) [Properties](#) [Permissions](#) [Metrics](#) [Management](#) [Access Points](#)

Objects (1) [Info](#)

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

☒ Show versions

Name	Type	Last modified	Size	Storage class
1.wallpaper-image.avif	avif	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB	Standard

CloudShell Feedback © 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

Amazon S3 > Buckets > samplebucketforversioning

samplebucketforversioning [Info](#)

[Objects](#) [Properties](#) [Permissions](#) [Metrics](#) [Management](#) [Access Points](#)

Objects (3) [Info](#)

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](#)

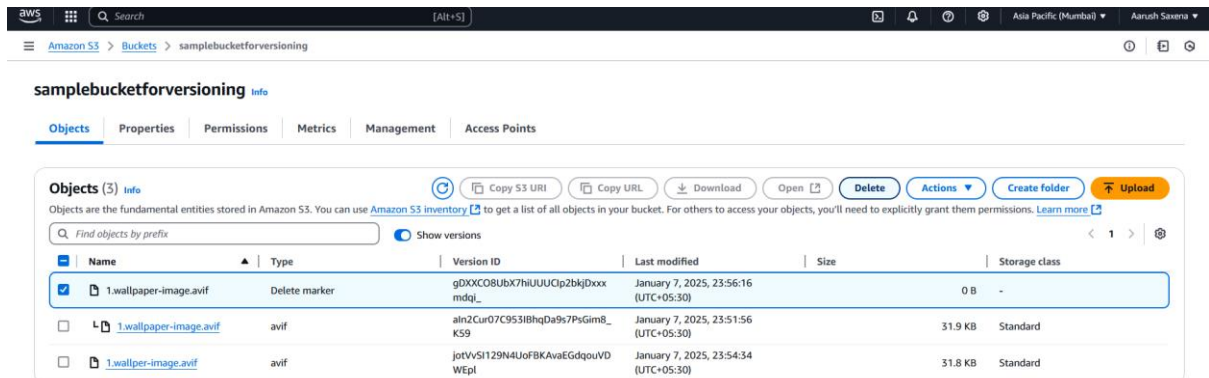
Find objects by prefix

☒ Show versions

Name	Type	Version ID	Last modified	Size	Storage class
1.wallpaper-image.avif	Delete marker	gDXXC08UbX7hiUUJCip2bkjDoomdql_	January 7, 2025, 23:56:16 (UTC+05:30)	0 B	-
1.wallpaper-image.avif	avif	aln2Cur07C953lBhqDa9s7PsGim8_K59	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB	Standard
1.wallpaper-image.avif	avif	jotVVs1129N4UoFBKAvaEGdqouVDWEpl	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB	Standard

CloudShell Feedback © 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

To bring back your deleted image or object select the delete marks and delete it permanently.



samplebucketforversioning [Info](#)

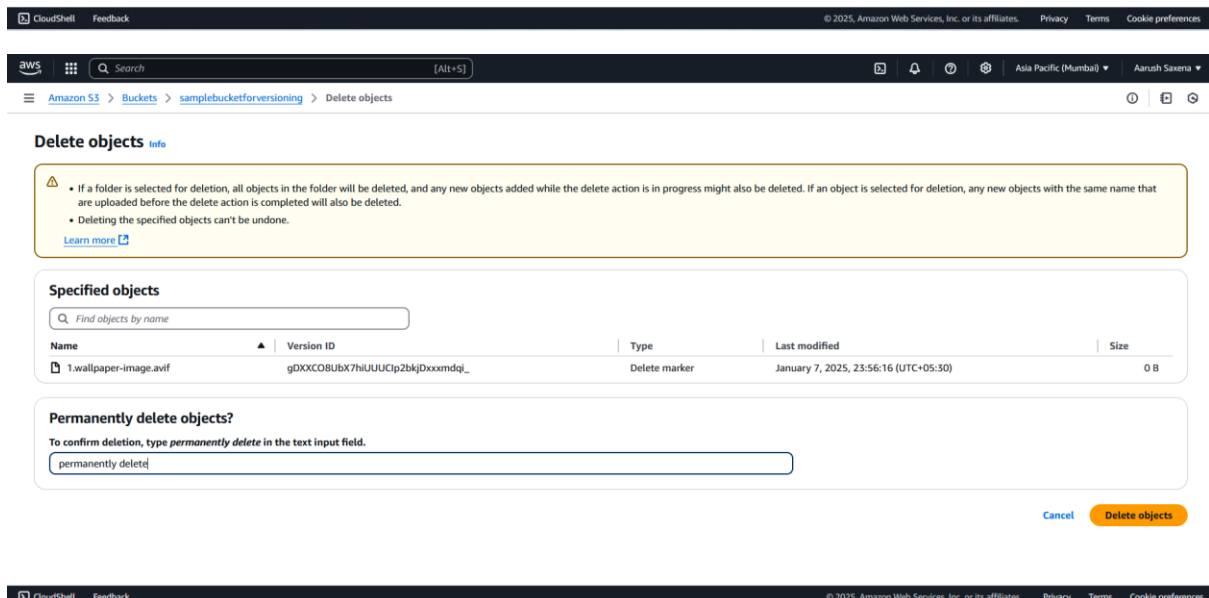
[Objects](#) [Properties](#) [Permissions](#) [Metrics](#) [Management](#) [Access Points](#)

Objects (3) [Info](#)

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 [Show versions](#)

Name	Type	Version ID	Last modified	Size	Storage class
<input checked="" type="checkbox"/> 1.wallpaper-image.avif	Delete marker	gDXXC08UbX7hiUUUCp2bkjDxxxmdqj_	January 7, 2025, 23:56:16 (UTC+05:30)	0 B	-
<input type="checkbox"/> 1.wallpaper-image.avif	avif	aln2Cur07C953lBhqDa9s7PsGim8_K59	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB	Standard
<input type="checkbox"/> 1.wallpaper-image.avif	avif	jotV-Vs1129N4UoFBKAvAEgDqouVDWEpl	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB	Standard



CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. [Privacy](#) [Terms](#) [Cookie preferences](#)

Amazon S3 [Buckets](#) [samplebucketforversioning](#) [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	Version ID	Type	Last modified	Size
1.wallpaper-image.avif	gDXXC08UbX7hiUUUCp2bkjDxxmdqj_	Delete marker	January 7, 2025, 23:56:16 (UTC+05:30)	0 B

Permanently delete objects?

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

[Cancel](#) [Delete objects](#)

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. [Privacy](#) [Terms](#) [Cookie preferences](#)

And now you will be able to see again your both images in the bucket.

Search

[Alt+S]

Asia Pacific (Mumbai)

Aarush Saxena

Amazon S3> Buckets> samplebucketforversioning

samplebucketforversioning

ObjectsPropertiesPermissionsMetricsManagementAccess Points

Objects (2)

Info

Copy S3 URICopy URLDownloadOpenDeleteActionsCreate folderUpload

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 prefixShow versions1

	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	1.wallpaper-image.avif	avif	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB	Standard
<input type="checkbox"/>	1.wallper-image.avif	avif	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB	Standard

Now to delete it permanently select the both images and click on delete button

Search

[Alt+S]

Asia Pacific (Mumbai)

Aarush Saxena

Amazon S3> Buckets> samplebucketforversioning

samplebucketforversioning

ObjectsPropertiesPermissionsMetricsManagementAccess Points

Objects (2)

Info

Copy S3 URICopy URLDownloadOpenDeleteActionsCreate folderUpload

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 prefixShow versions1

	Name	Type	Version ID	Last modified	Size	Storage class
<input checked="" type="checkbox"/>	1.wallpaper-image.avif	avif	aln2Cur07C9S3lBhqDa9s7PsGim8_K59	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB	Standard
<input checked="" type="checkbox"/>	1.wallper-image.avif	avif	jotVv5i129N4UoFBKavaEGdqouVDWEpl	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB	Standard

Search

[Alt+S]

Asia Pacific (Mumbai)

Aarush Saxena

Amazon S3> Buckets> samplebucketforversioning> Delete objects

Delete objects

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	Version ID	Type	Last modified	Size
1.wallpaper-image.avif	aln2Cur07C9S3lBhqDa9s7PsGim8_K59	avif	January 7, 2025, 23:51:56 (UTC+05:30)	31.9 KB
1.wallper-image.avif	jotVv5i129N4UoFBKavaEGdqouVDWEpl	avif	January 7, 2025, 23:54:34 (UTC+05:30)	31.8 KB

Permanently delete objects?

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

permanently delete

CancelDelete objects

samplebucketforversioning [Info](#)

[Objects](#)
[Properties](#)
[Permissions](#)
[Metrics](#)
[Management](#)
[Access Points](#)

Objects (0) [info](#)

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](#)

Show versions

1

⚙

Name	Type	Version ID	Last modified	Size	Storage class
No objects					
You don't have any objects in this bucket.					
<div>Upload</div>					