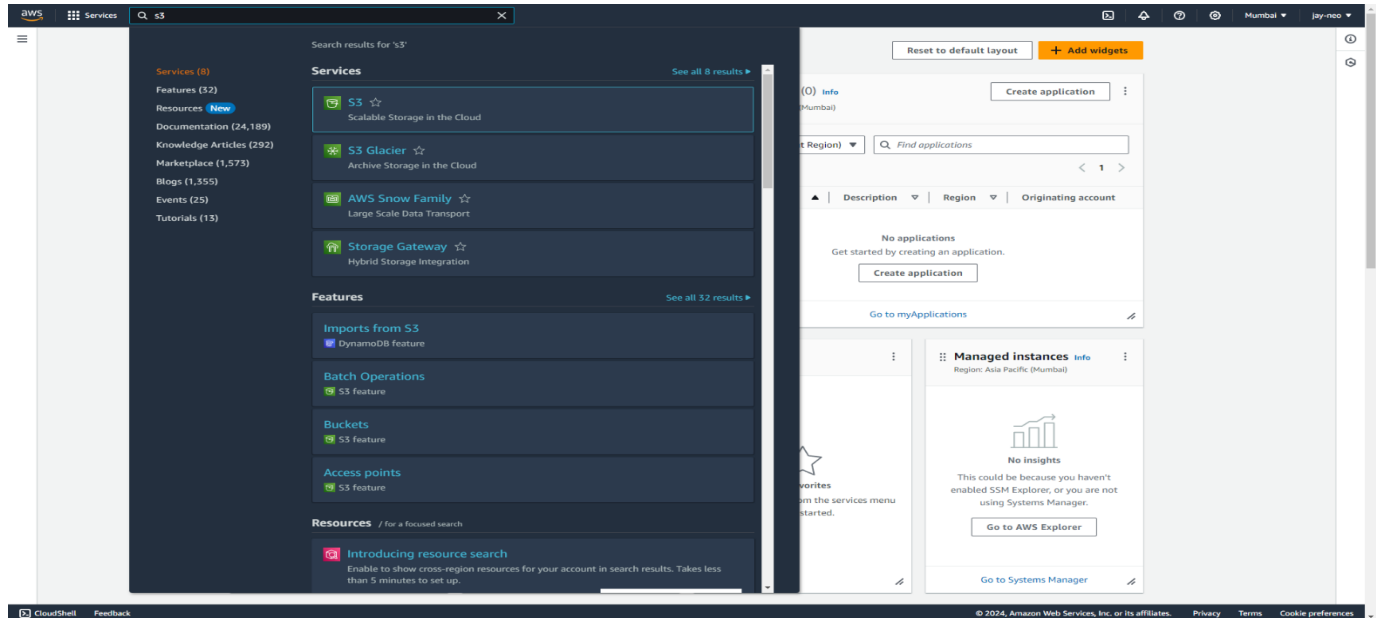


Assignment : 5

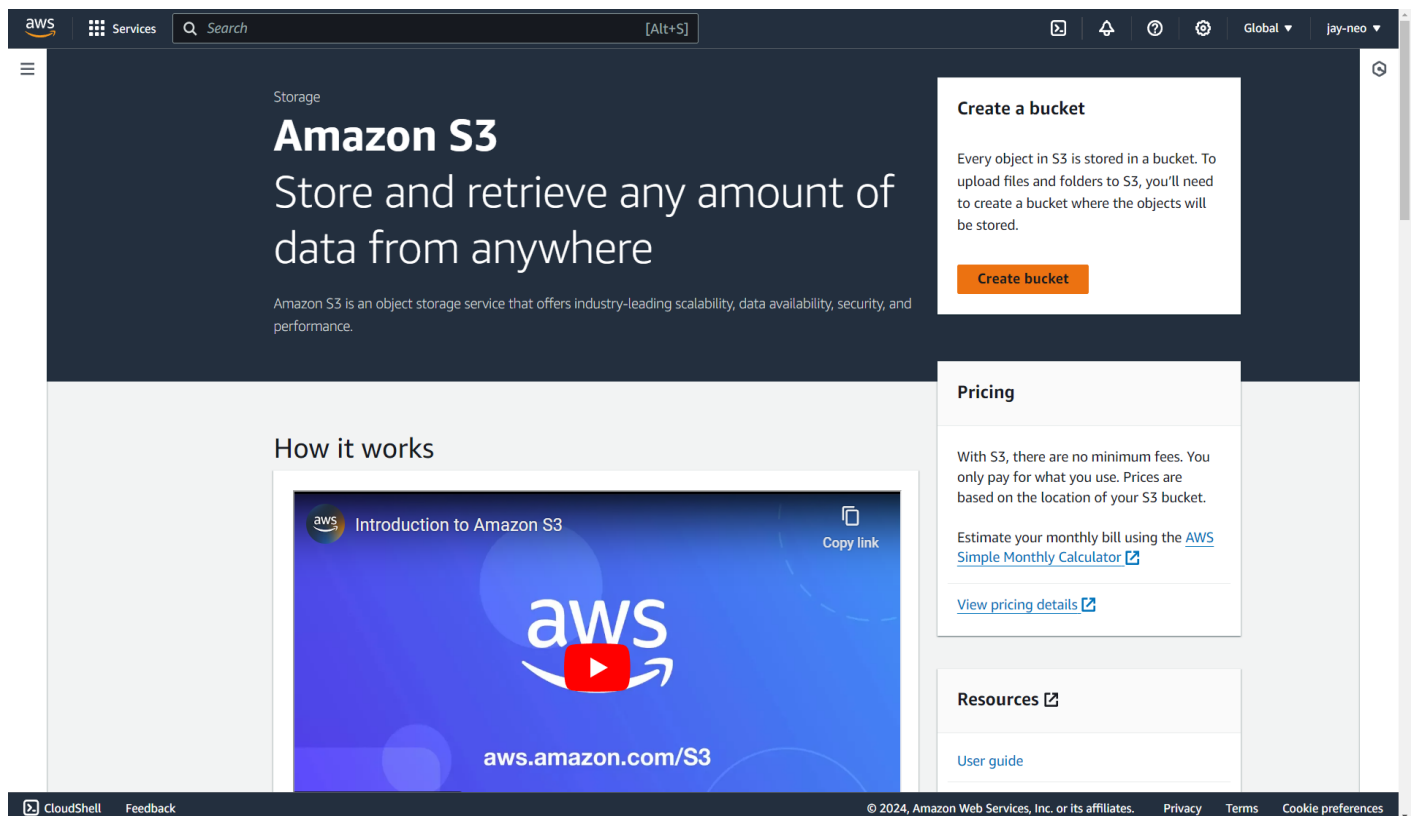
Statement: Create a public bucket in AWS. Upload a file and give the necessary permissions to check the file URL is working or not.(Public access) and check on I understand check box.

Steps---

1. First sign in to your AWS account and search for “S3” (Simple Storage Services - where we will create the Bucket) in the search bar.



2. Now click in “Create Bucket” option.



3. Now give the bucket name and click on ACL's Enable.
4. Uncheck block all public access.
5. Check on Acknowledgement and click on create bucket.

6. you can see the bucket is successfully created. Next click on the <Bucket name>.

The screenshot shows the AWS Management Console interface. At the top, a green notification banner states "Successfully created bucket 'helloneo'" and provides instructions to upload files or configure settings, with a "View details" button. Below the notification, the breadcrumb navigation shows "Amazon S3 > Buckets". The "Account snapshot" section is visible, along with a "View Storage Lens dashboard" button. The "General purpose buckets" tab is selected, showing a list of buckets. The list contains two buckets: "helloneo" and "neofolder". The "helloneo" bucket is highlighted. The table columns are Name, AWS Region, Access, and Creation date. The "helloneo" bucket was created on February 21, 2024, at 11:33:56 (UTC+05:30). The "neofolder" bucket was created on February 7, 2024, at 15:49:13 (UTC+05:30).

Name	AWS Region	Access	Creation date
helloneo			February 21, 2024, 11:33:56 (UTC+05:30)
neofolder			February 7, 2024, 15:49:13 (UTC+05:30)

7. Click on the "Upload" option.

The screenshot shows the AWS Management Console interface for the "helloneo" bucket. The breadcrumb navigation shows "Amazon S3 > Buckets > helloneo". The "helloneo" bucket name is displayed at the top. Below the bucket name, the "Objects" tab is selected, showing a list of objects. The list is empty, with a message stating "No objects" and "You don't have any objects in this bucket." The "Upload" button is highlighted in orange. The table columns are Name, Type, Last modified, Size, and Storage class.

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

ServicesSearch[Alt+S]

Globaljay-neo

Amazon S3> Buckets> helloneo> 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 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 folder**.

Files and folders (1 Total, 157.9 KB)

All files and folders in this table will be uploaded.

Remove

Add files

Add folder

Find by name

< 1 >

<input type="checkbox"/>	Name	Folder
<input type="checkbox"/>	Annotation 2022-04-06 170237.jpg	-

Destination

info

Destination

s3://helloneo

► 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

CloudShellFeedback

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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://helloneo

Succeeded

1 file, 157.9 KB (100.00%)

Failed

0 files, 0 B (0%)

Files and folders

Configuration

Files and folders (1 Total, 157.9 KB)

Find by name

< 1 >

Name	Folder	Type	Size	Status	Error
Annotation ...	-	image/jpeg	157.9 KB	Succeeded	-

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Amazon S3

X

Buckets

Access Grants

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

Storage Lens groups

AWS Organizations settings

Feature spotlight 7

AWS Marketplace for S3

Amazon S3 > Buckets > helloneo > Annotation 2022-04-06 170237.jpg

Annotation 2022-04-06 170237.jpg Info

Copy S3 URIDownloadOpenObject actions ▼

PropertiesPermissionsVersions

Object overview

Owner

2491a160e8e1030d09e1415c11e077060ee1901215955b7bc17849665a44c5db

AWS Region

Asia Pacific (Mumbai) ap-south-1

Last modified

February 21, 2024, 11:35:17 (UTC+05:30)

Size

157.9 KB

Type

jpg

Key

Annotation 2022-04-06 170237.jpg

S3 URI

s3://helloneo/Annotation 2022-04-06 170237.jpg

Amazon Resource Name (ARN)

arn:aws:s3::helloneo/Annotation 2022-04-06 170237.jpg

Entity tag (ETag)

050d181c4f18e40f808f2bb942f5f6bf

Object URL

https://helloneo.s3.ap-south-1.amazonaws.com/Annotation+2022-04-06+170237.jpg

Object management overview

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

Bucket properties

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.

Disabled

Bucket "helloneo" doesn't have Bucket Versioning enabled

We recommend that you enable Bucket Versioning to help protect against unintentionally overwriting or deleting

Enable Bucket Versioning

Management configurations

Replication status

When a replication rule is applied to an object the replication status indicates the progress of the operation.

-

View replication rules

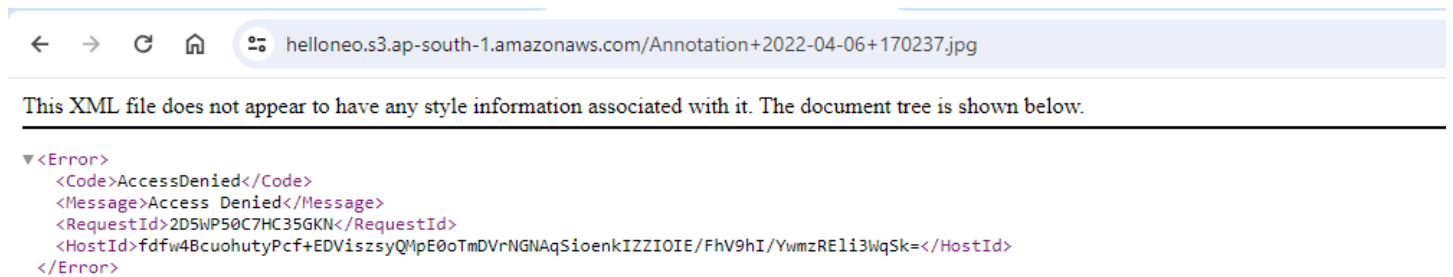
Expiration rule

You can use a lifecycle configuration to define expiration rules to schedule the removal of this object after a pre-defined time period.

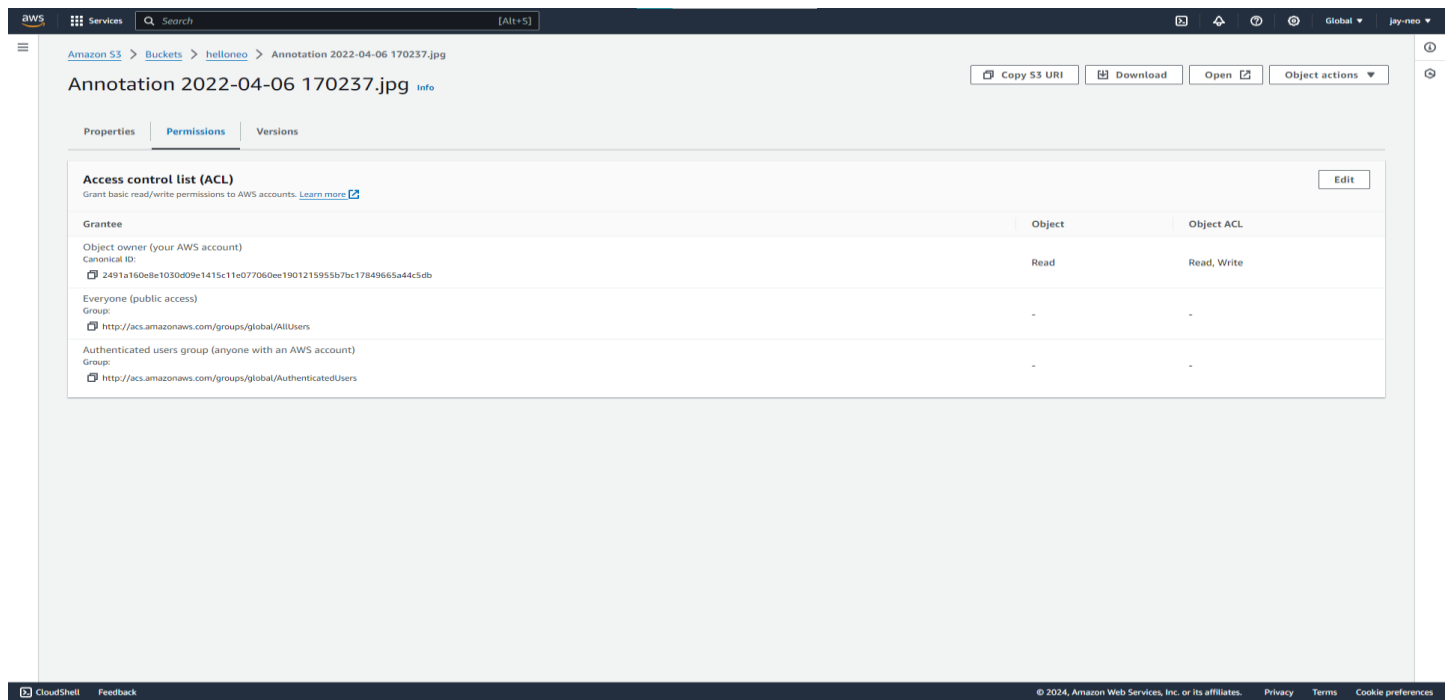
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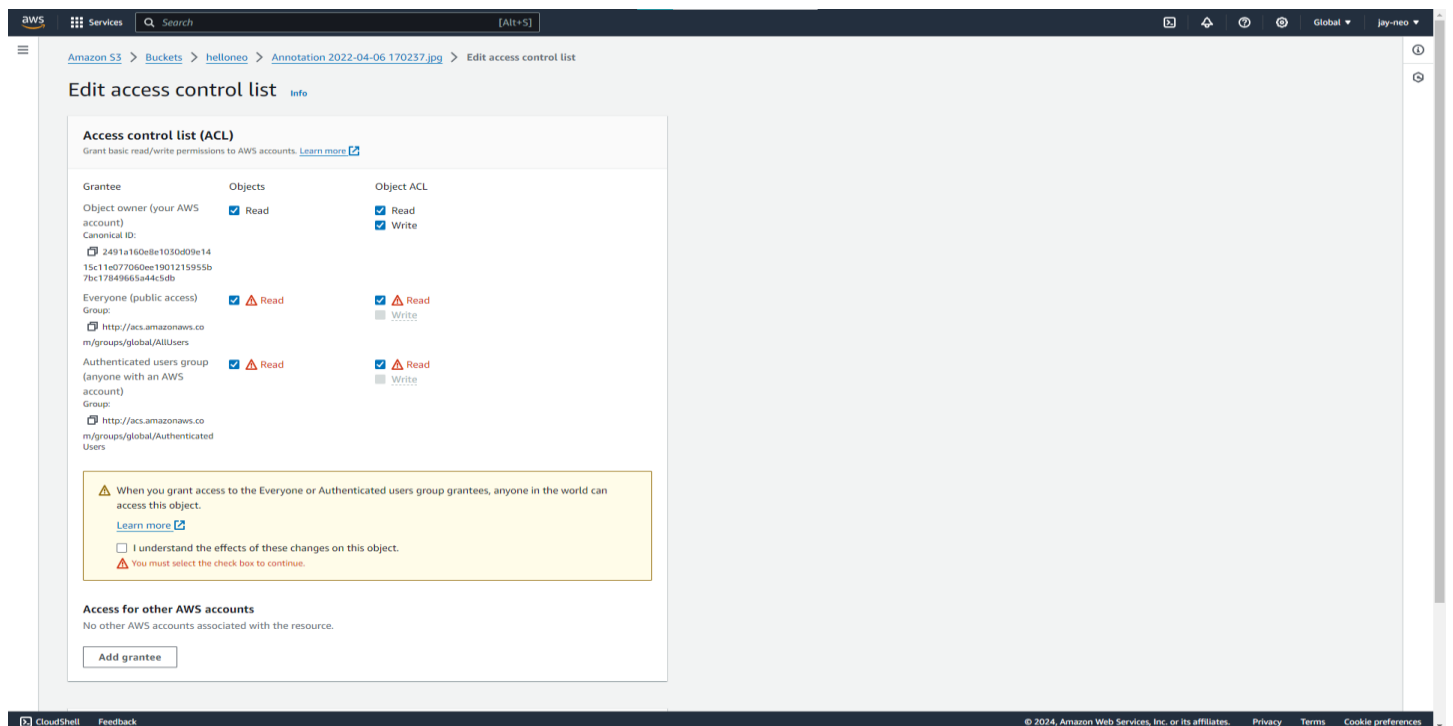
11.Open the URL in another browser. It will show access denied.



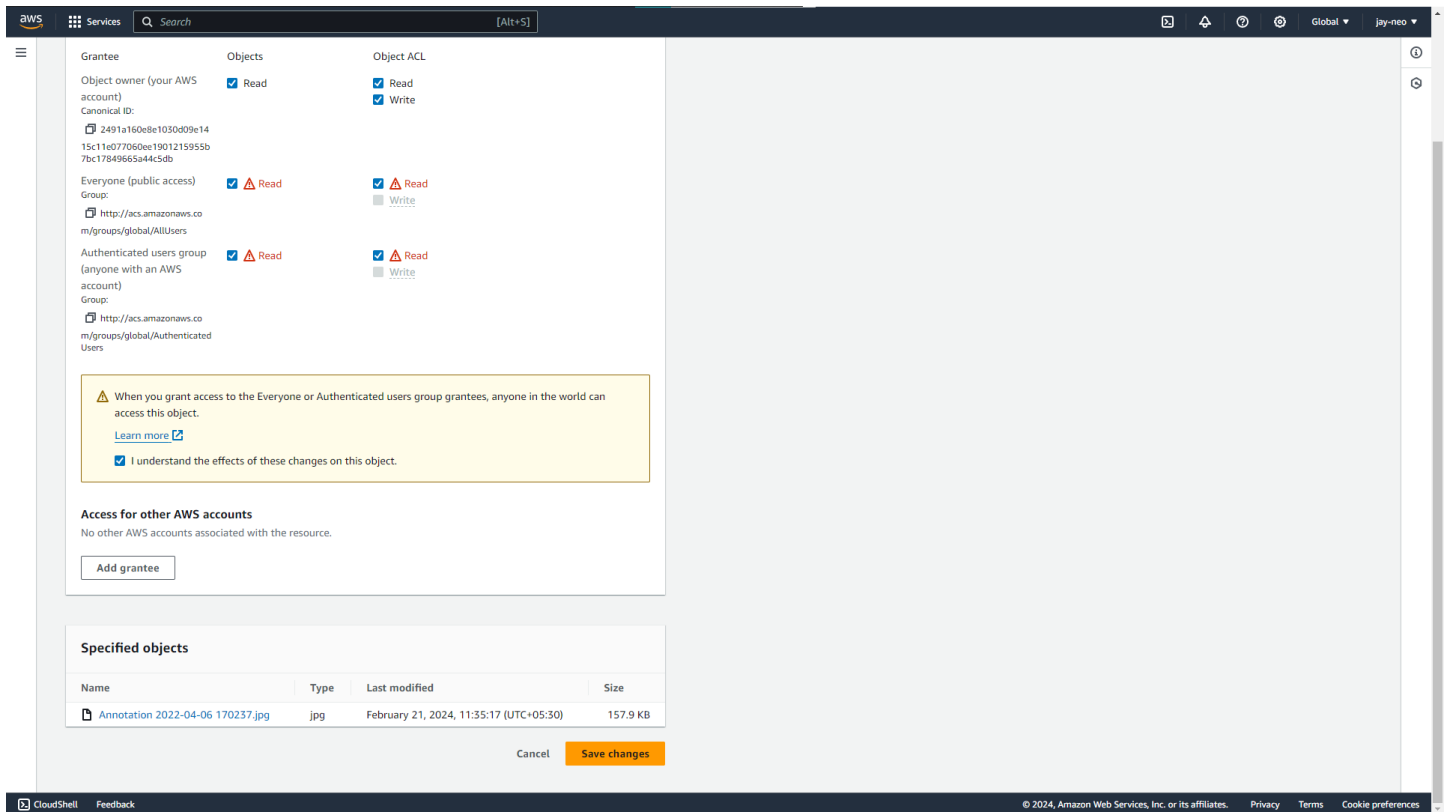
12.Now click on “Permission” and click on “edit”.



13.Now check two check boxes under Everyone (Public access) and check on I understand check box



14. Click on save changes.



15. Next copy the URL and paste it on another browser. The file will be visible for the given time.

