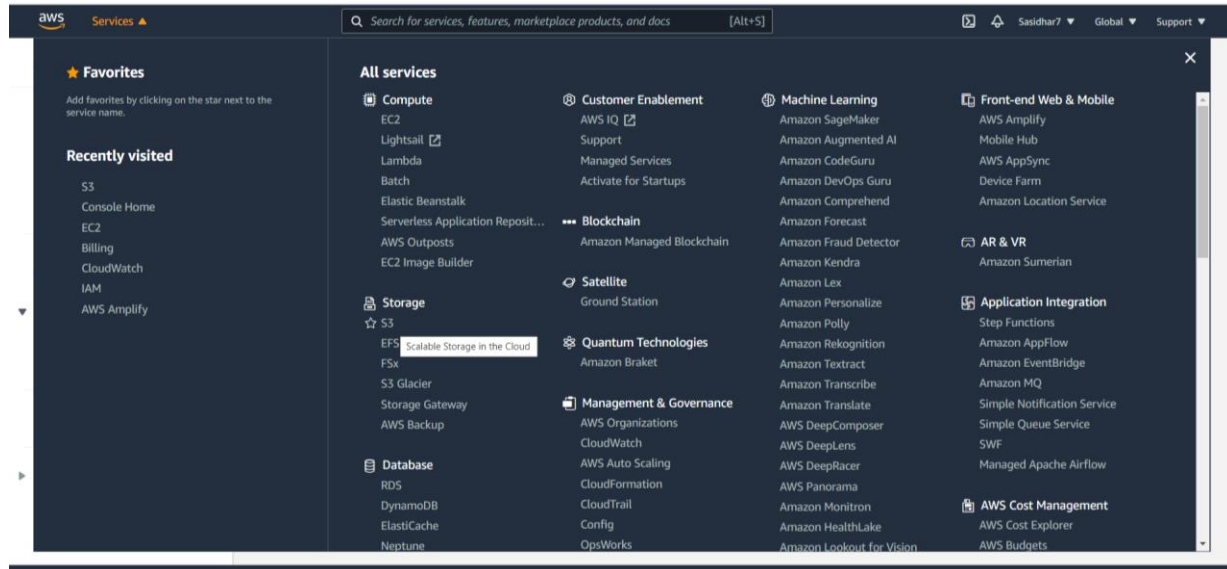


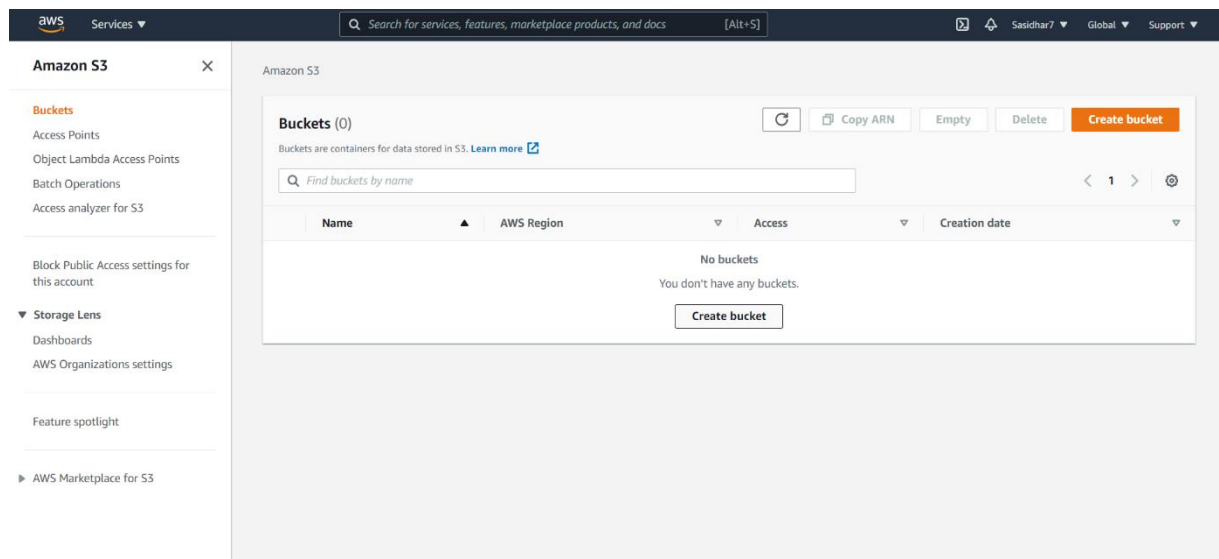
S3-Simple Storage Service

- Log into aws management console.
- Go to Services and click on S3 service from the Storage.



Step 1: Create an Amazon S3 Bucket.

- **Create a bucket: Click on create bucket.**



- **Add a name to create a bucket.**

- **samplebuck** is the bucket name (it should contain only small letters).

Search results - b... x | TSF GRIP tasks.pdf x | How to Create EC... x | (1) The Sparks Fou... x | (1) Post | LinkedIn x | AWS-tutorials/aw... x | Step 1: Create an... x | S3 Management C... x

s3.console.aws.amazon.com/s3/bucket/create?region=ap-south-1

aws Services Search for services, features, marketplace products, and docs [Alt+S]

Amazon S3 > Create bucket

Create bucket

Buckets are containers for data stored in S3. [Learn more](#)

General configuration

Bucket name

samplebuck

Bucket name must be unique and must not contain spaces or uppercase letters. [See rules for bucket naming](#)

AWS Region

Asia Pacific (Mumbai) ap-south-1

Copy settings from existing bucket - optional

Only the bucket settings in the following configuration are copied.

Choose bucket

Block Public Access settings for this bucket

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to this bucket and its objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to this bucket or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

Feedback English (US)

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- Choose region.
- Now click on **create bucket**.

Search results - b... x | TSF GRIP tasks.pdf x | How to Create EC... x | (1) The Sparks Fou... x | (1) Post | LinkedIn x | AWS-tutorials/aw... x | Step 1: Create an... x | S3 Management C... x

s3.console.aws.amazon.com/s3/bucket/create?region=ap-south-1

aws Services Search for services, features, marketplace products, and docs [Alt+S]

Amazon S3 > Create bucket

Create bucket

Buckets are containers for data stored in S3. [Learn more](#)

Tags (0) - optional

Track storage cost or other criteria by tagging your bucket. [Learn more](#)

No tags associated with this bucket.

Add tag

Default encryption

Automatically encrypt new objects stored in this bucket. [Learn more](#)

Server-side encryption

☒ Disable

☐ Enable

Advanced settings

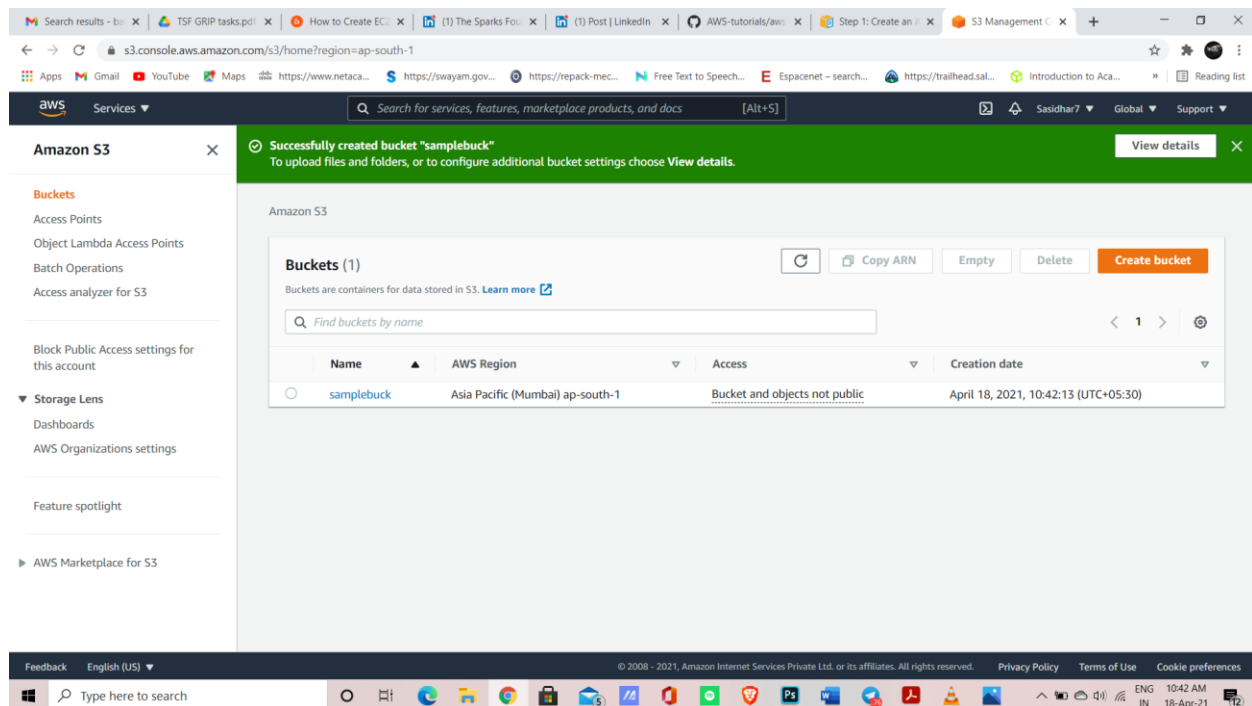
After creating the bucket you can upload files and folders to the bucket, and configure additional bucket settings.

Cancel Create bucket

Feedback English (US)

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- **Now it is created successfully.**

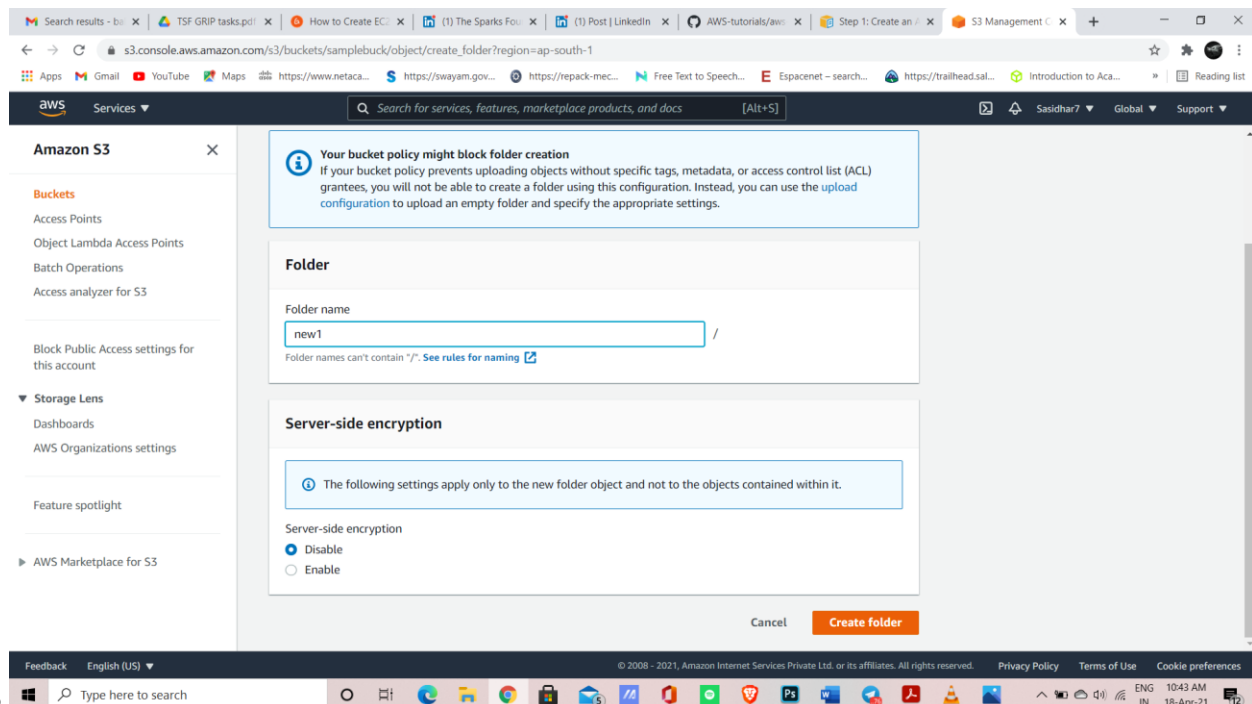


- **Now open the Created bucket.**

Step 2: Upload a File to Your Amazon S3 Bucket

- **Create a folder with any name. (new1)**

Click on **create folder**



- **new1 folder is created successfully.**

Amazon S3

Successfully created folder "new1"
Operation successfully completed.

samplebuck

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](#)

Find objects by prefix

Name	Type	Last modified	Size	Storage class
new1/	Folder	-	-	-

- Now upload a file.

Upload

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 (0)

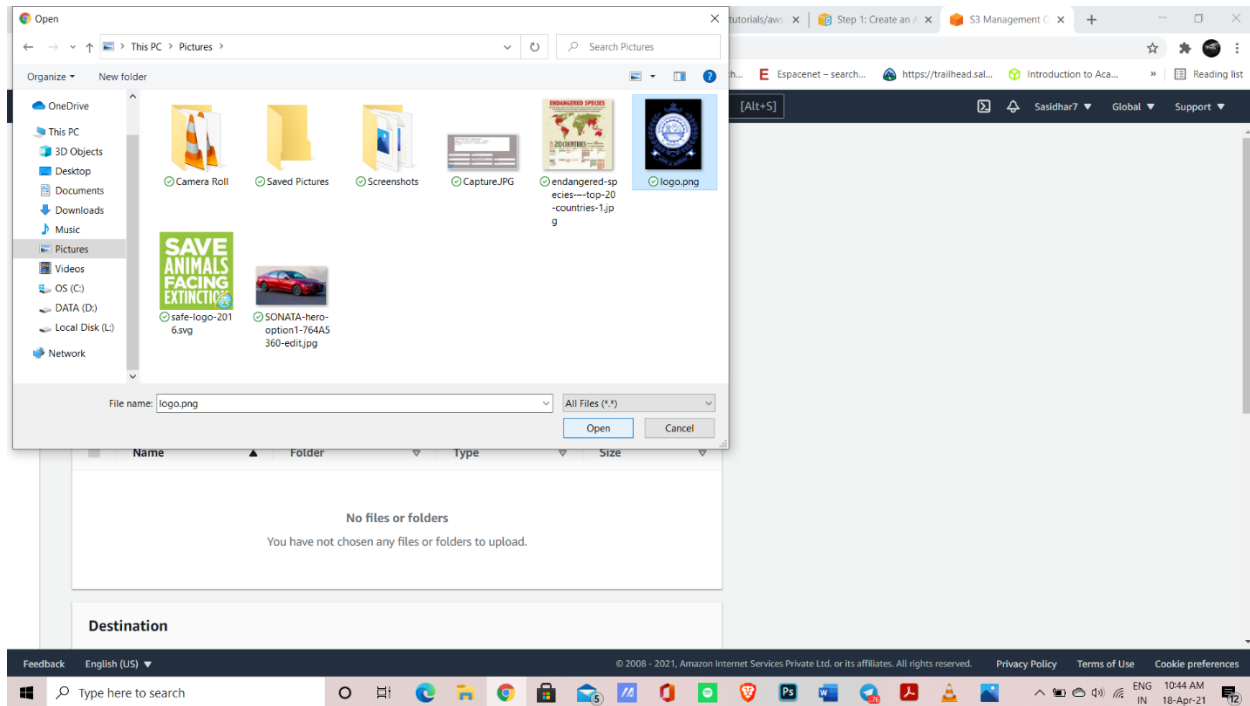
All files and folders in this table will be uploaded.

Find by name

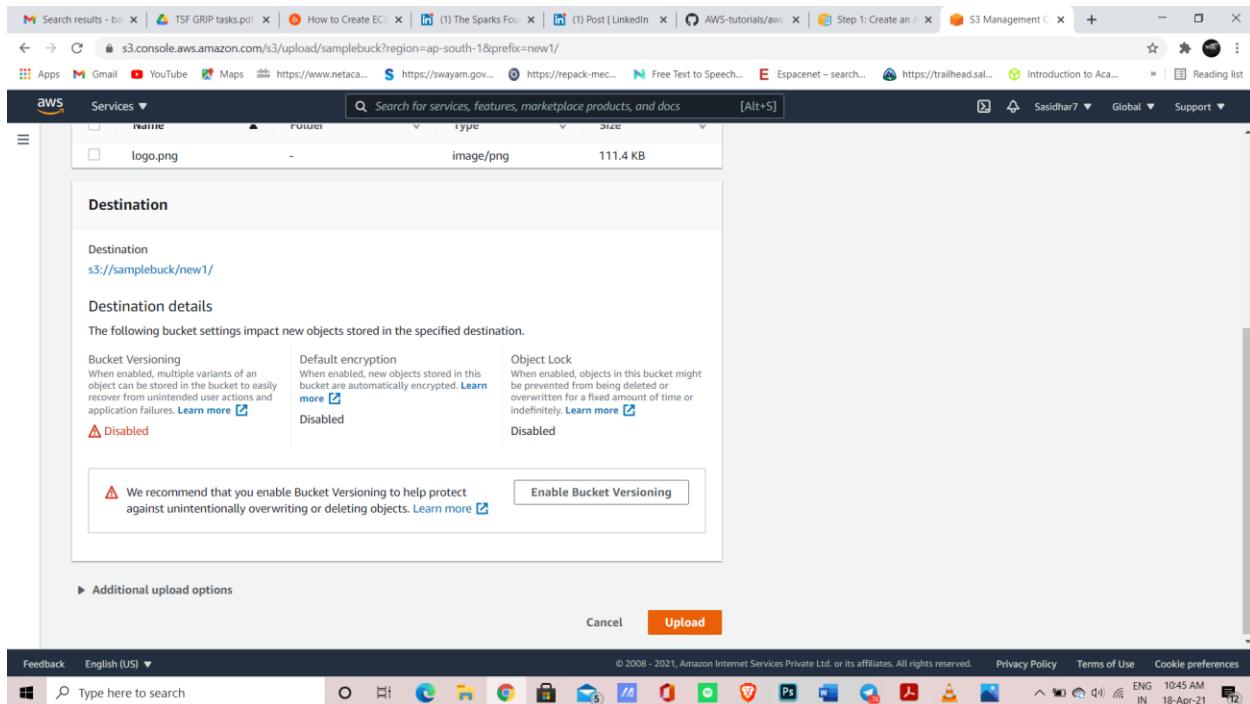
Name	Folder	Type	Size
No files or folders You have not chosen any files or folders to upload.			

Destination

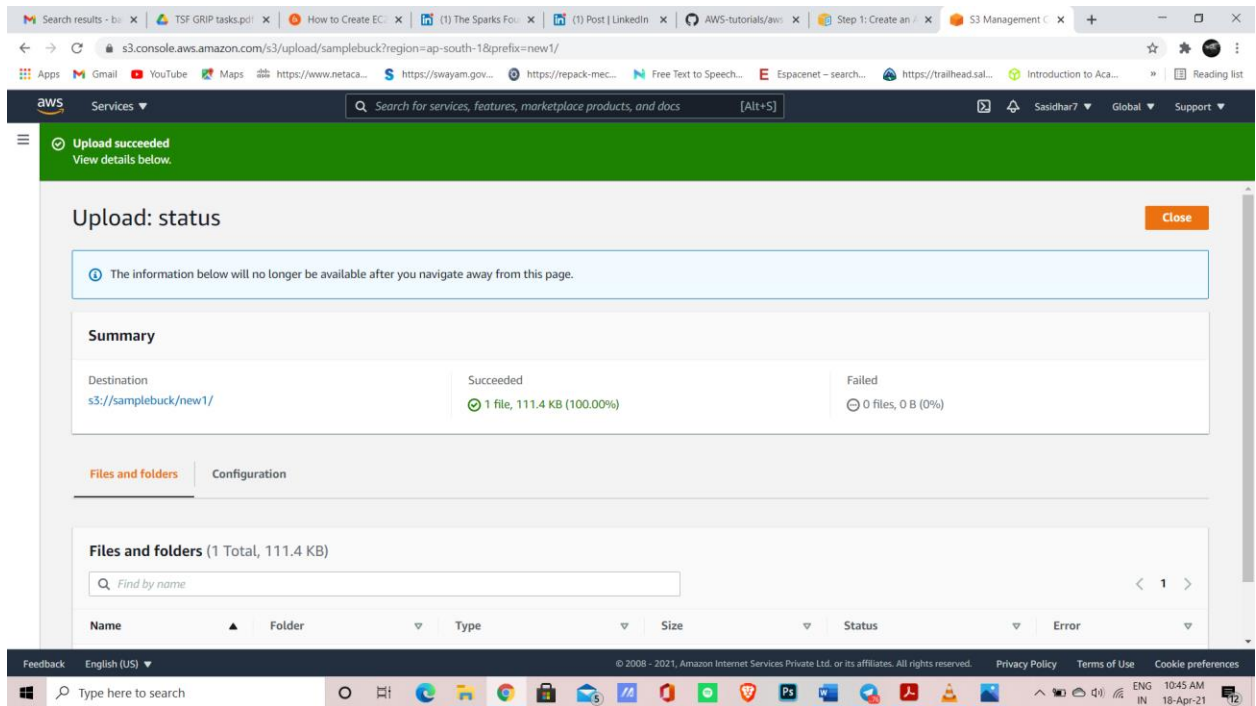
Click on **Add files**.



- Select any file and click **open**.

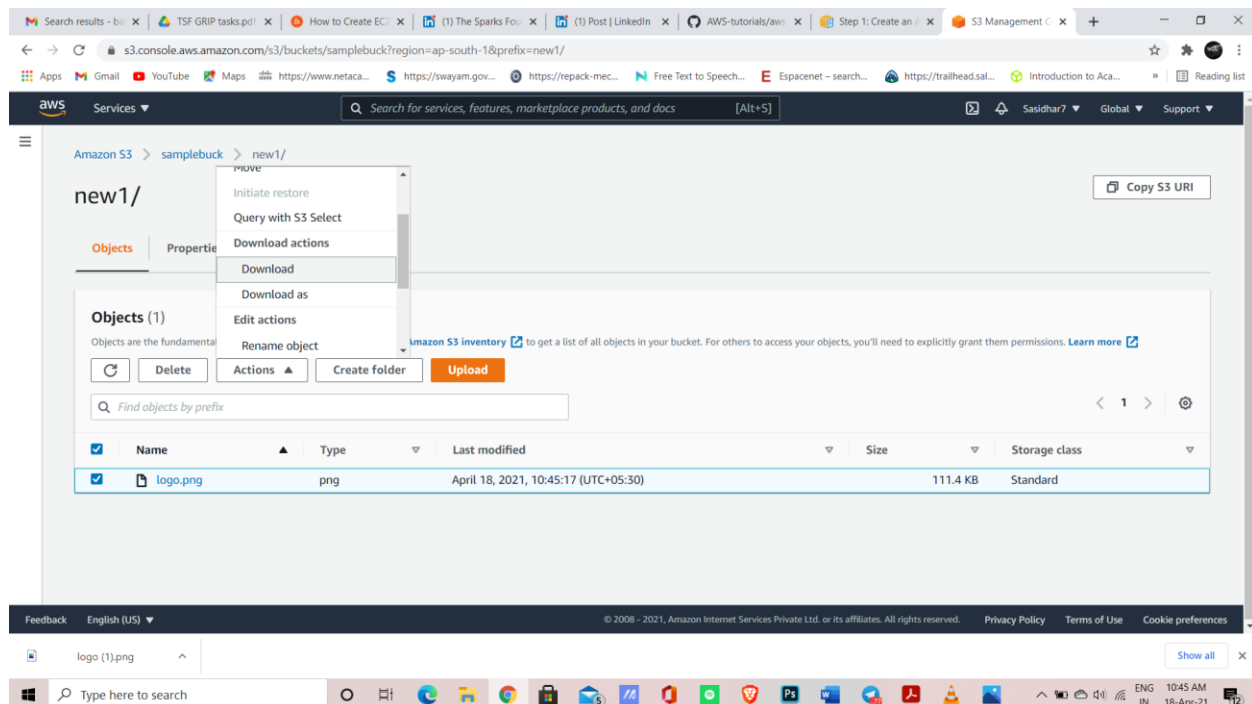


- Click on **upload**. The file will be uploaded.



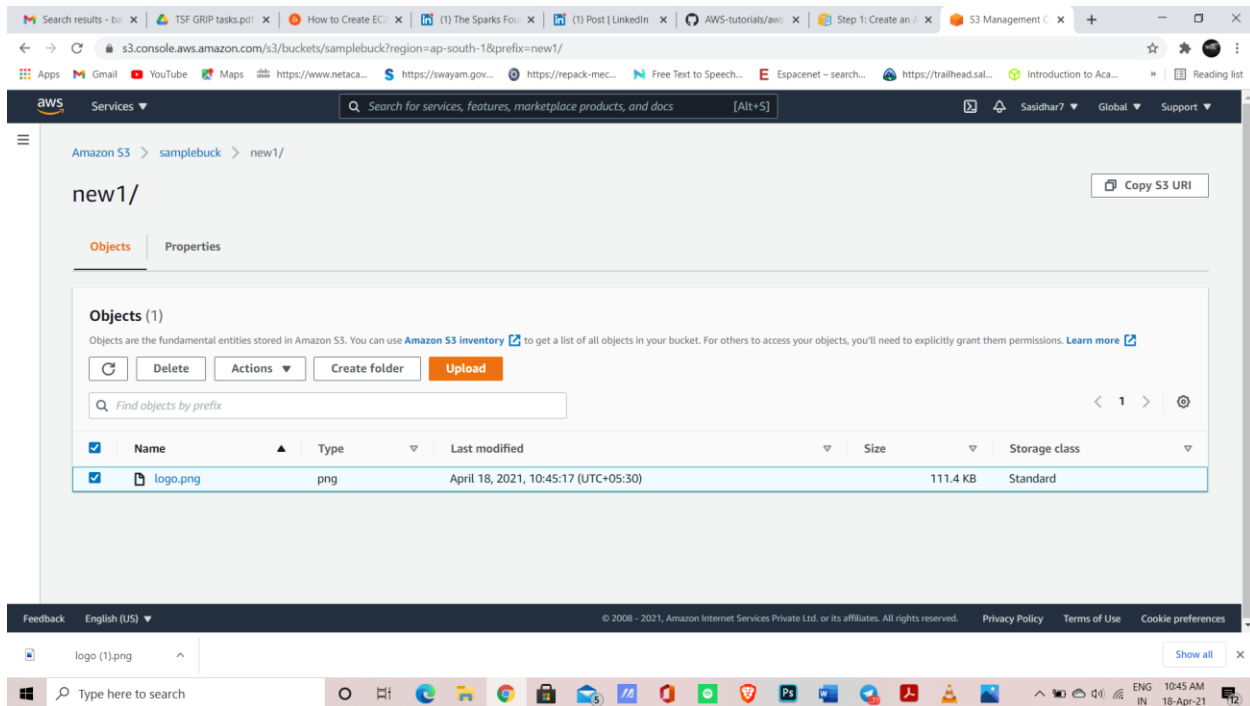
Successfully uploaded

Step 3: Retrieve a File from Your Amazon S3 Bucket

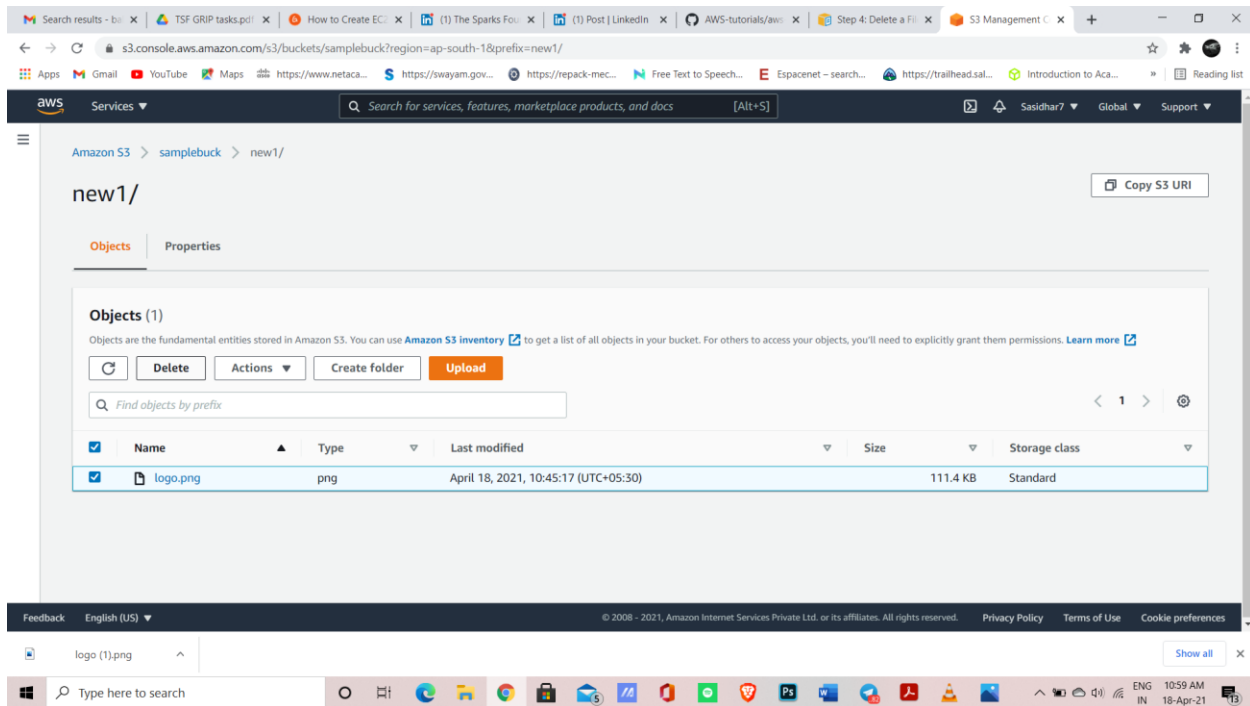


- Go to **Actions** menu and select **Download** option.

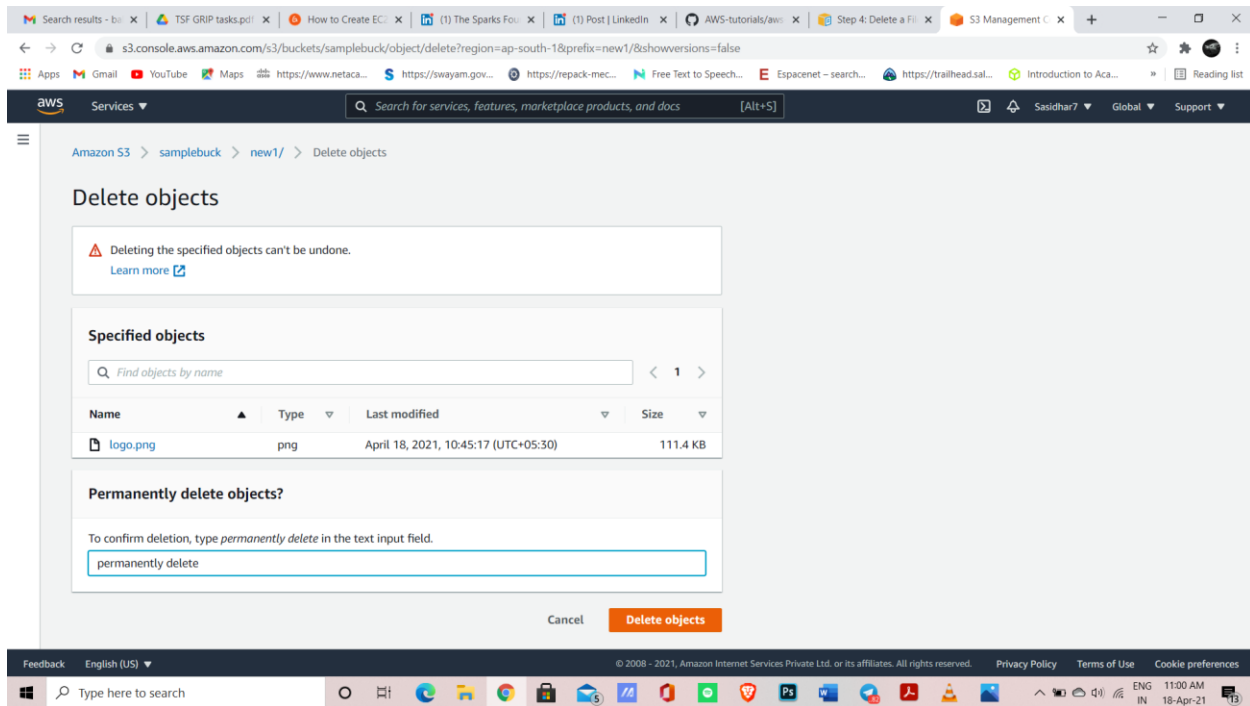
Now you can download it.



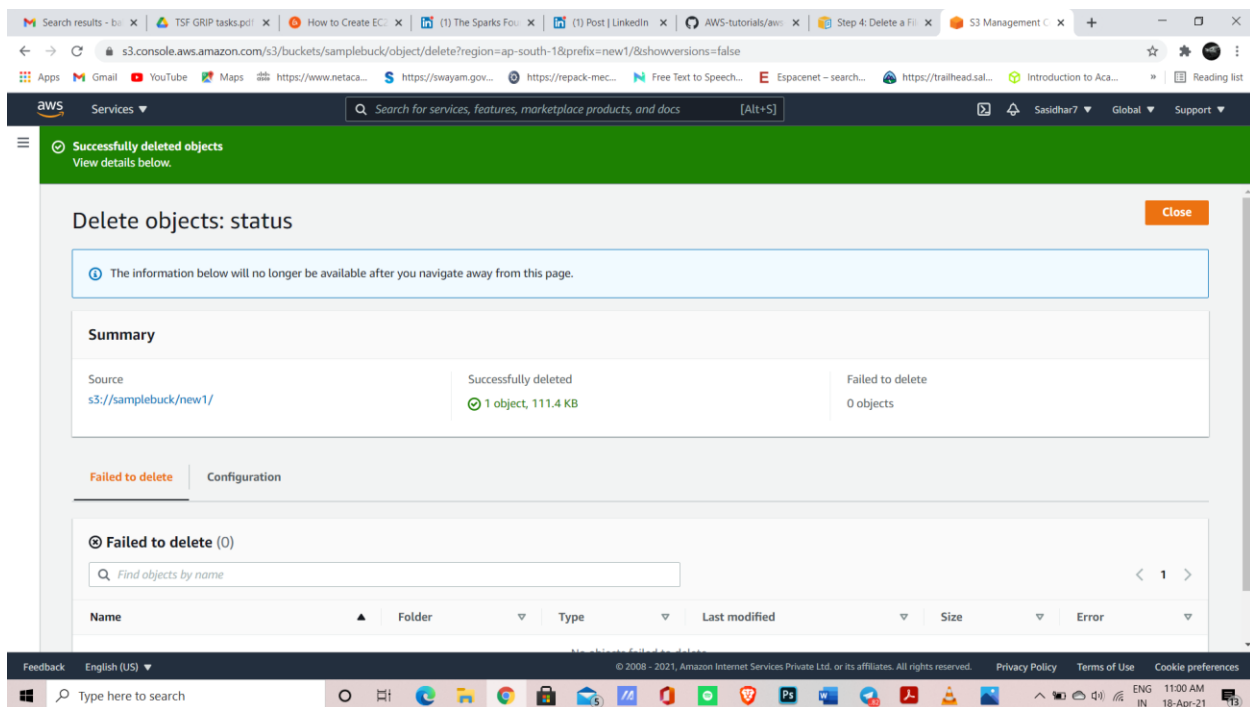
Step 4: Delete a File From Your Amazon S3 Bucket



- Select the file and click on **delete**.



- Type permanently delete and click on **Delete objects**.



In this way we can use S3 service to backup our data and retrieve them.

It is one of the AWS service other than EC2.