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Roll No: A076

SapId: 86062200070

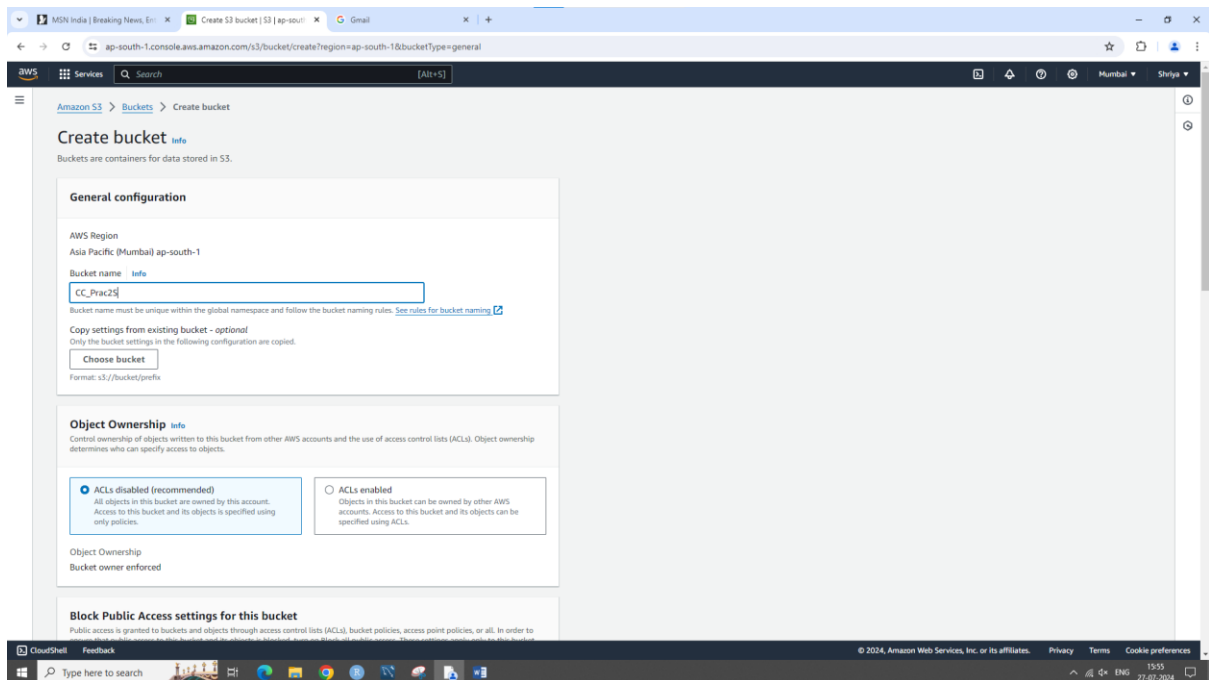
Batch 2

Practical 2- Storage as a Service using AWS

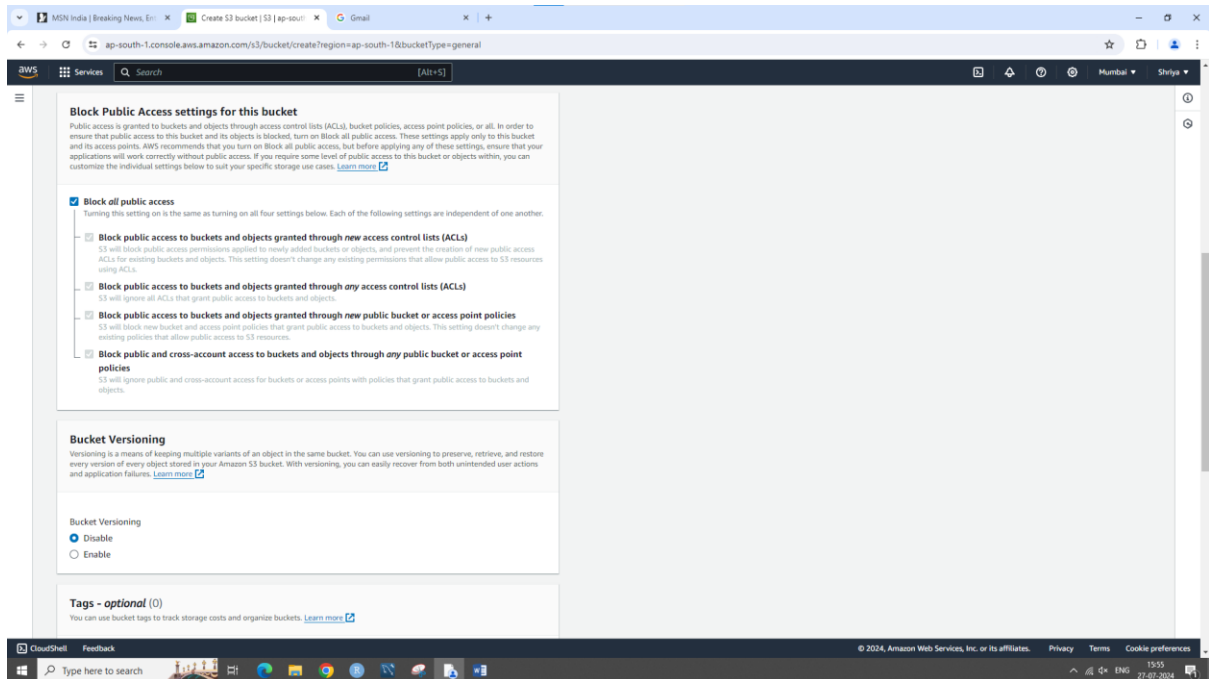
Step 1-Open your AWS account.

Step2-Search Amazon S3 and select Buckets.

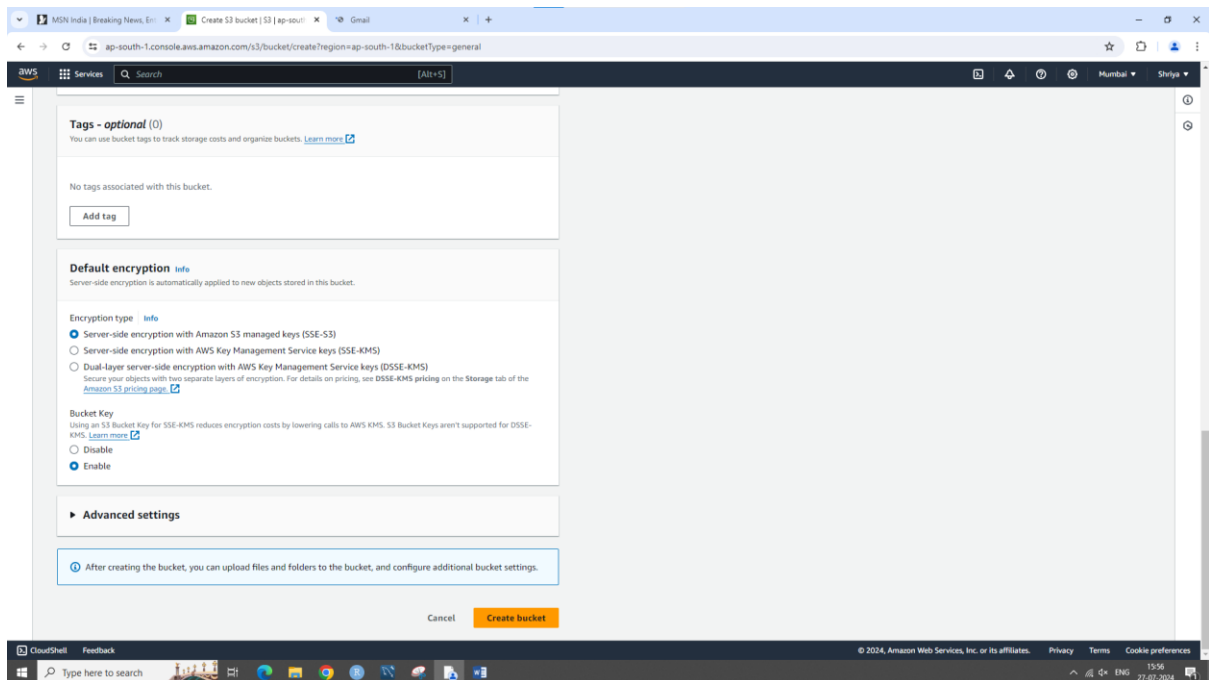
Step3-Select on create Bucket and enter a bucket name while choosing ACLs disabled under object ownership.



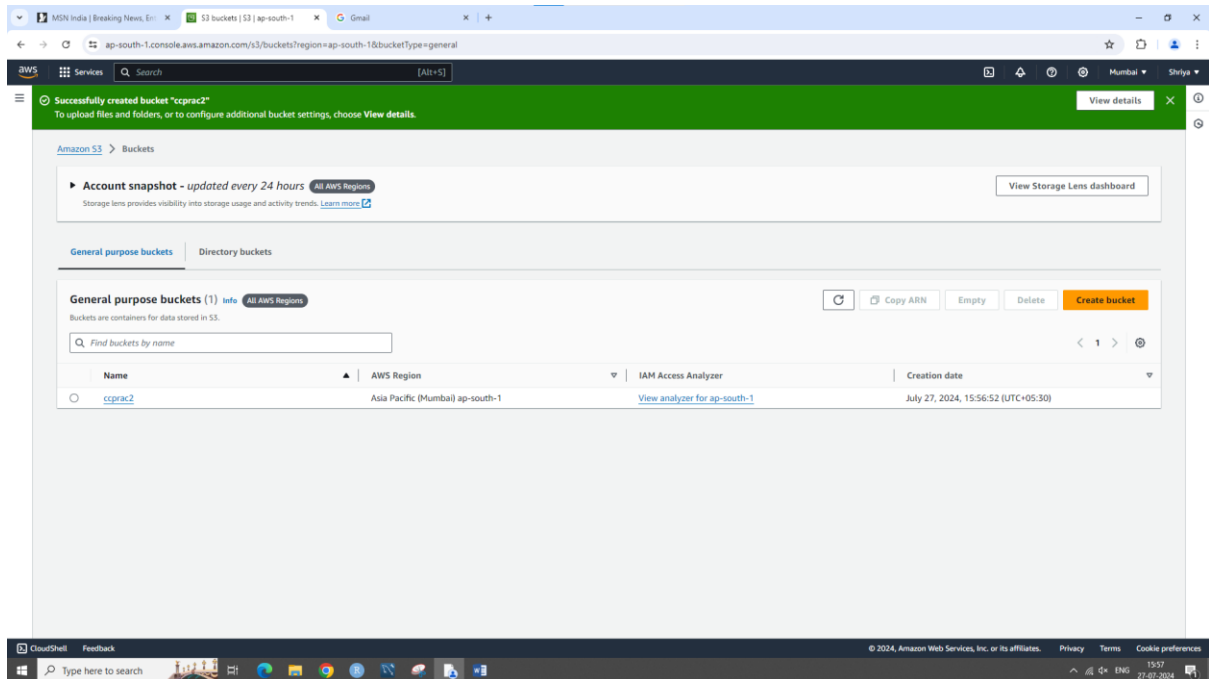
Step4-Block all public access and disable bucket versioning.



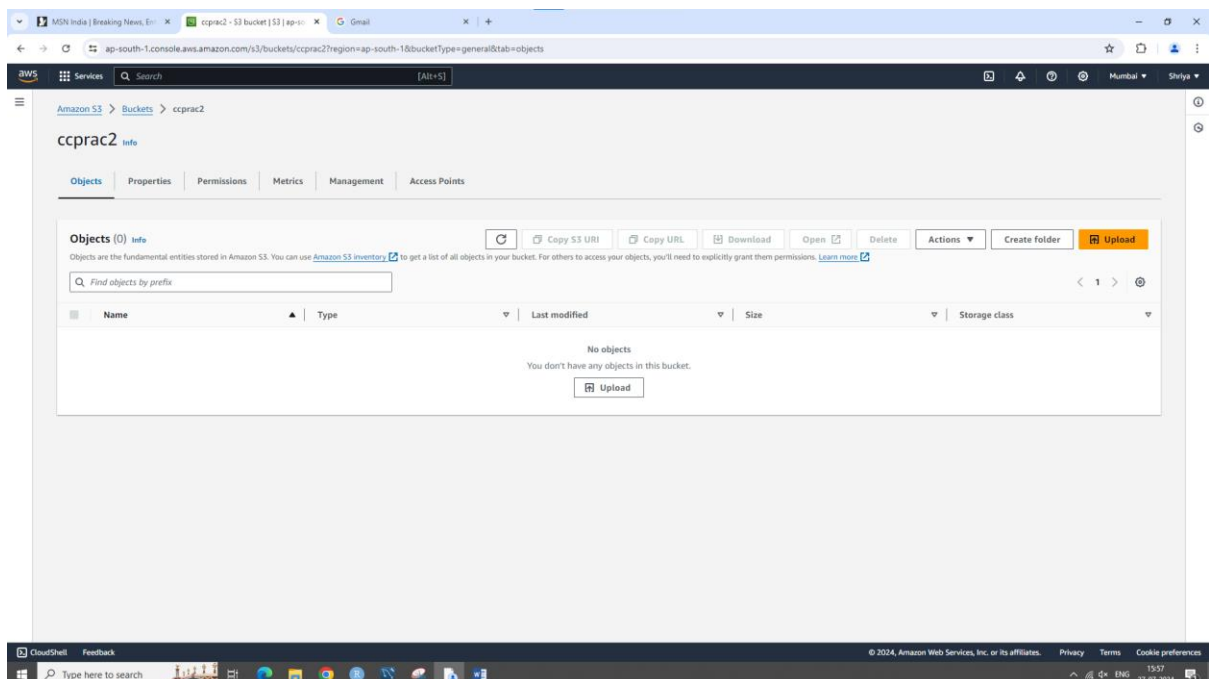
Step5-Under Default encryption select SSE-S3 for Encryption type and then click on create bucket.



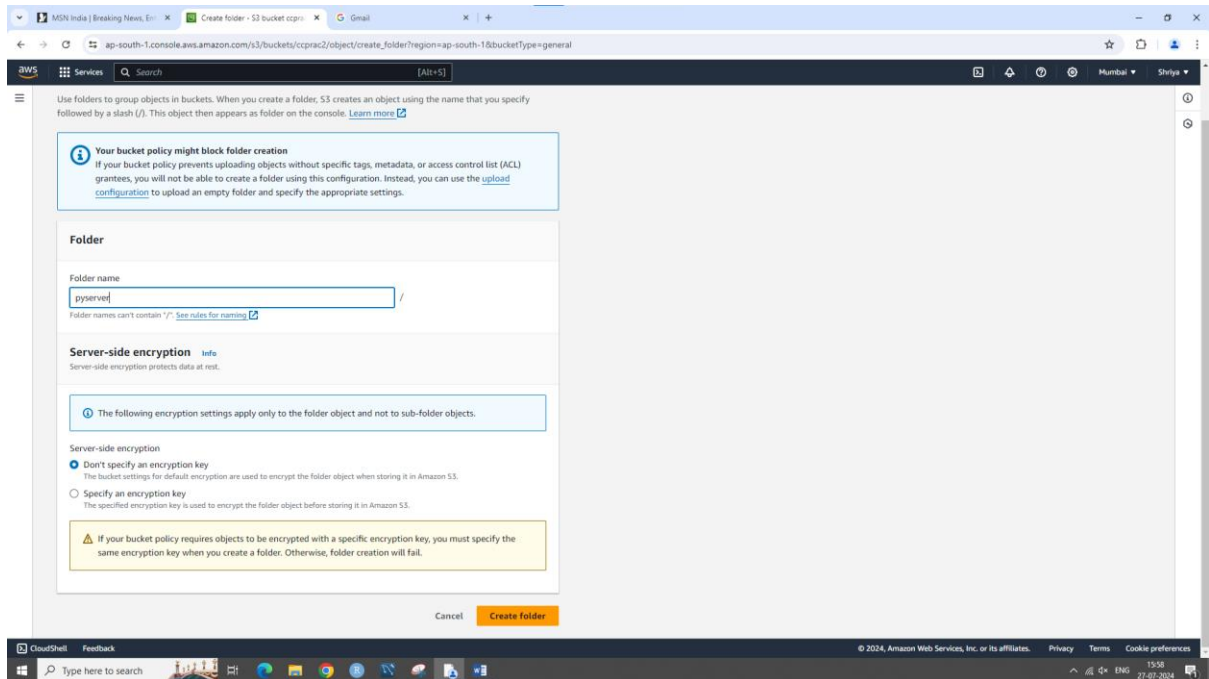
Step6- Now click on the created bucket which is underlined in blue.



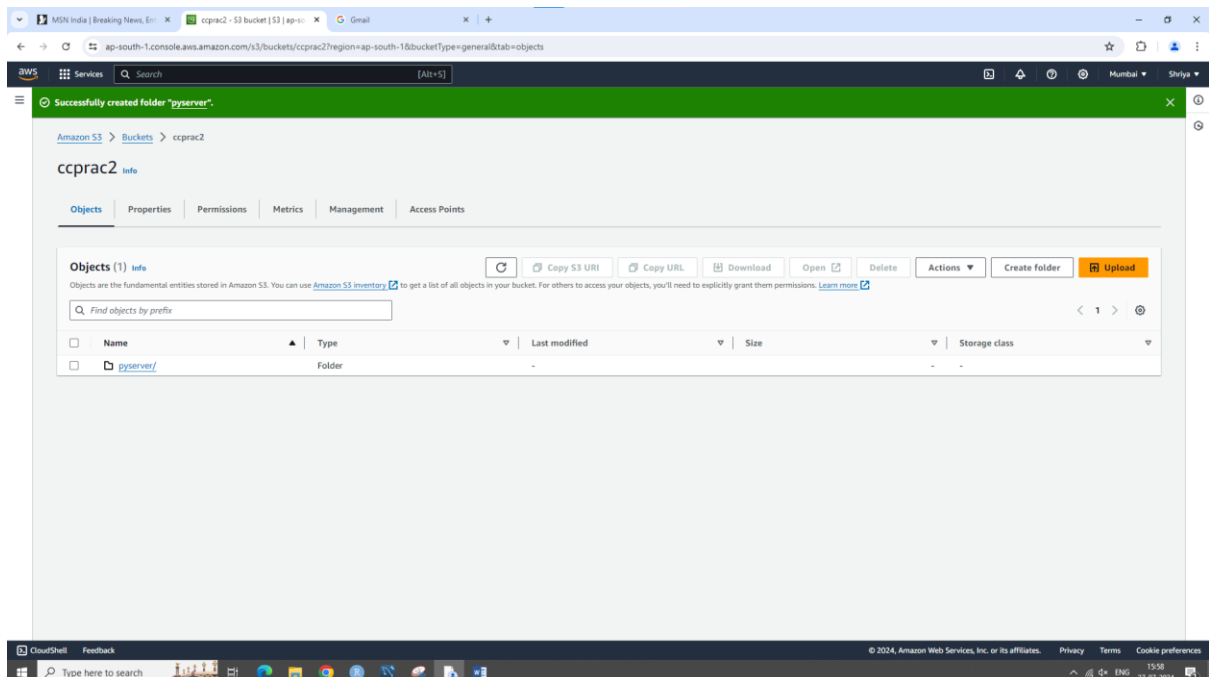
Step7-Click on upload.



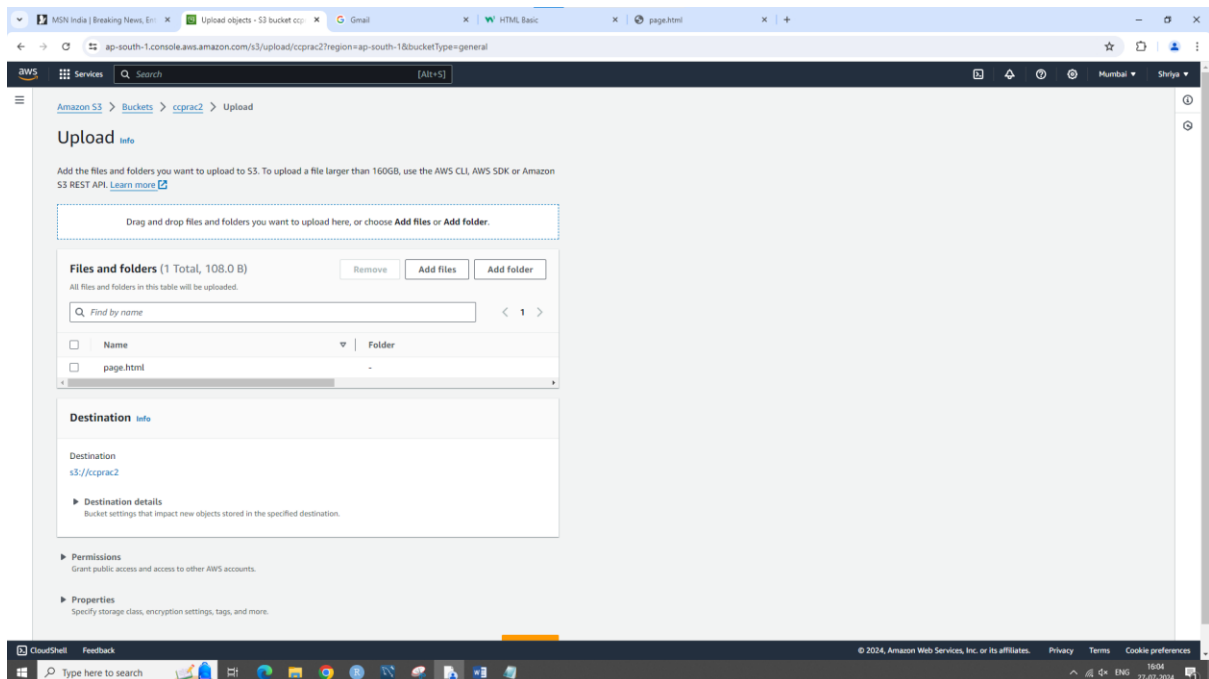
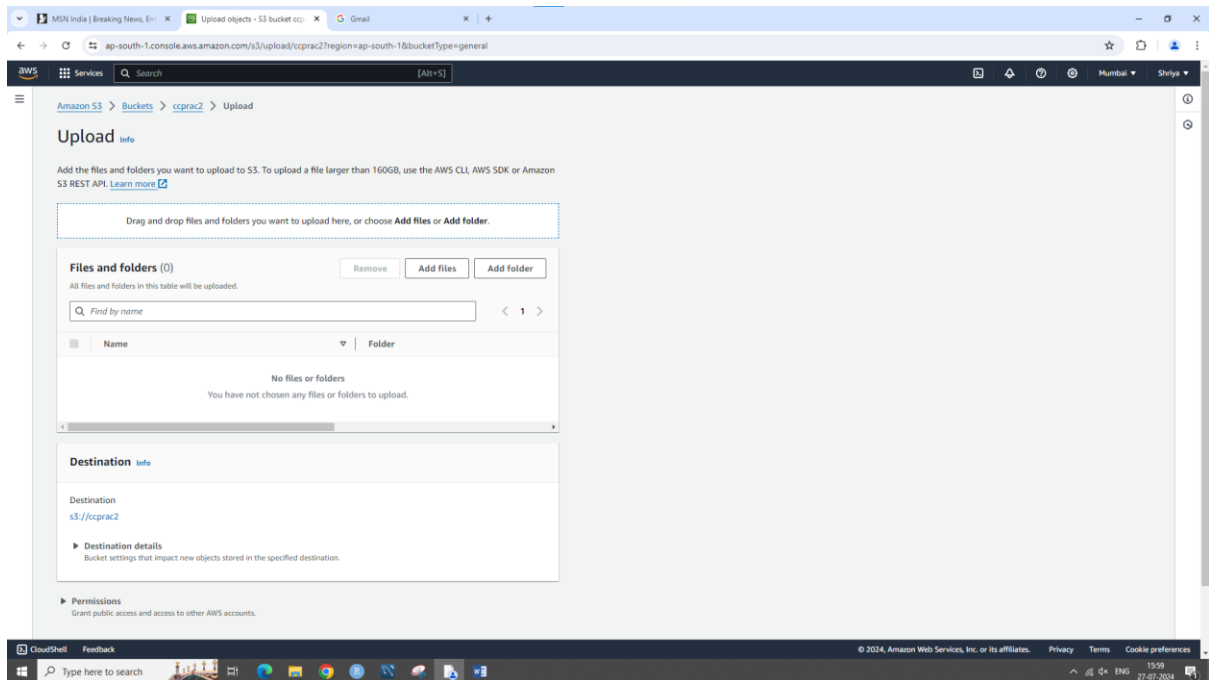
Step8-Give a folder name and select option don't specify an encryption key under Server-side encryption.



Step9-Now click on upload.



Step10-Upload any folder/image/html file now.



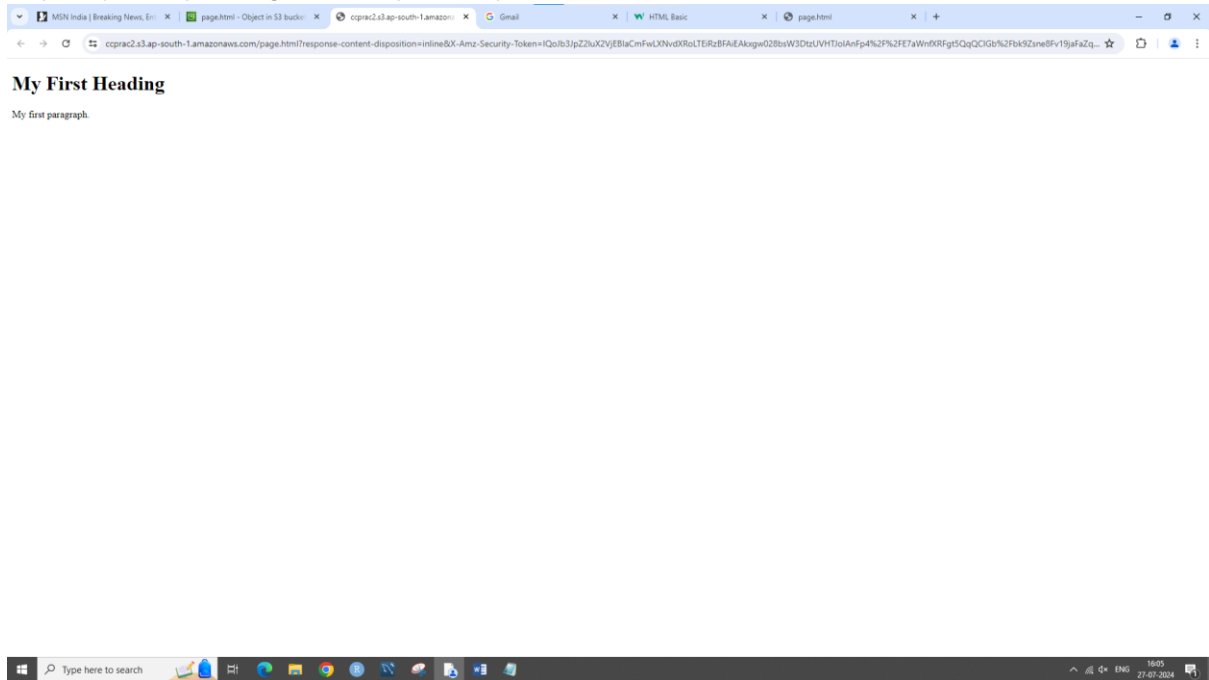
Step11-Open by clicking on file name it will show error since we have denied access.

The screenshot shows the AWS S3 console interface. At the top, a green banner indicates "Upload succeeded". Below this, the "Upload: status" section shows a summary of the upload: 1 file, 108.0 B (100.00%) succeeded, and 0 files, 0 B (0%) failed. The "Files and folders" section shows a table with one file, "page.html", which has been successfully uploaded.

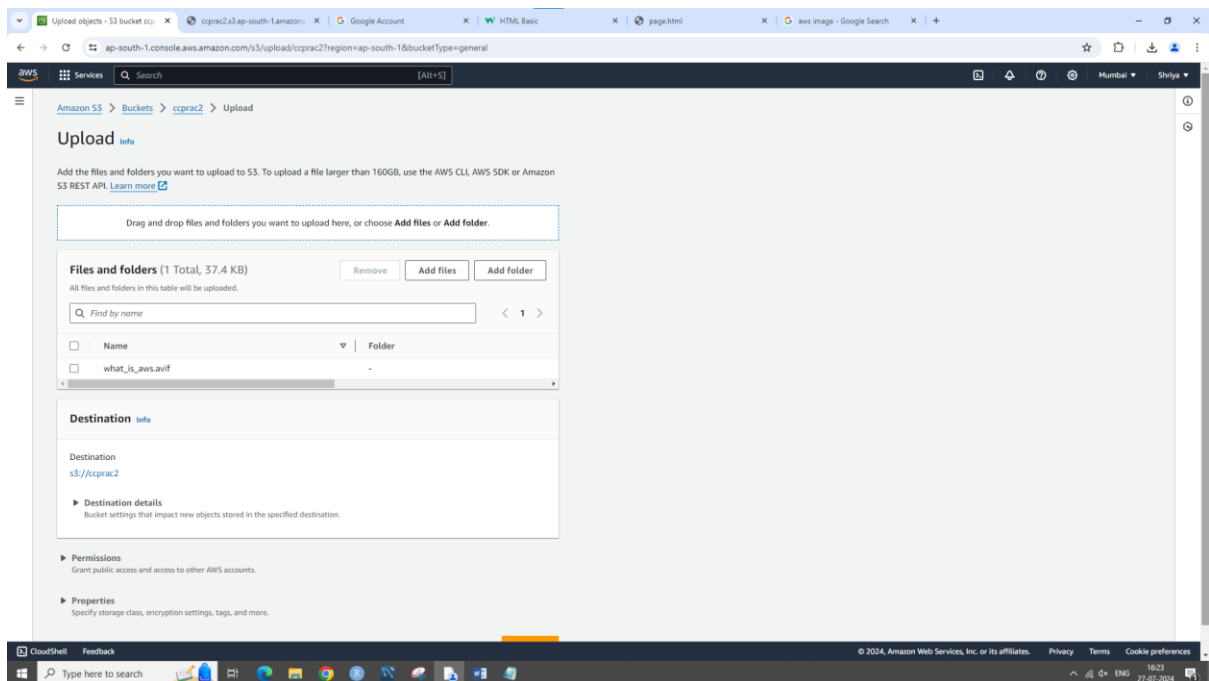
Below the console, a browser window shows the attempt to view the file. The browser address bar shows the URL "ccprac2.s3.ap-south-1.amazonaws.com/page.html". The page content displays an XML error message: "This XML file does not appear to have any style information associated with it. The document tree is shown below." The error details are as follows:

```
<?xml version="1.0" encoding="UTF-8" ?>
<Error>
  <Code>AccessDenied</Code>
  <Message>Access Denied</Message>
  <RequestId>4827K96377APCXX</RequestId>
  <HostId>FPv2Vne5T7c16U5v125hFndfZP656xQa8RHdcGg5TSR16i0eVY3Pec1811P9ic7L885ev1Q</HostId>
</Error>
```

Step11-By directly clicking on the link you can open the html file.



Step12- Now follow similar steps to upload an image file type.



Upload objects - S3 bucket c...

ccprac2.s3.ap-south-1.amazonaws.com

Google Account

HTML Basic

page.html

aws image - Google Search

ap-south-1.console.aws.amazon.com/s3/upload/ccprac2?region=ap-south-1&bucketType=general

Services Search [Alt+S]

Mumbai Shriya

Upload succeeded
View details below.

Upload: status

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

Summary

Destination
s3://ccprac2

Succeeded
1 file, 37.4 KB (100.00%)

Failed
0 files, 0 B (0%)

Files and folders Configuration

Files and folders (1 Total, 37.4 KB)

Find by name

Name	Folder	Type	Size	Status	Error
what_is_aws...	-	image/avif	37.4 KB	Succeeded	-

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Type here to search

Upload objects - S3 bucket c...

ccprac2.s3.ap-south-1.amazonaws.com

ccprac2.s3.ap-south-1.amazonaws.com

Google Account

HTML Basic

page.html

aws image - Google Search

ccprac2.s3.ap-south-1.amazonaws.com/what_is_aws.avif

This XML file does not appear to have any style information associated with it. The document tree is shown below.

<?xml version="1.0"?><Error><Code>AccessDenied</Code><Message>Access Denied</Message><RequestId>T738N4YK2DC5OP</RequestId><HostId>Wf9PugTupbqubx6ZaHULsptb0vfk+vFFBhgC7XR+15Fntxue3b4d5BX6Rh12Fye7I8hVCU1TWo8dGg==</HostId></Error>

Type here to search

