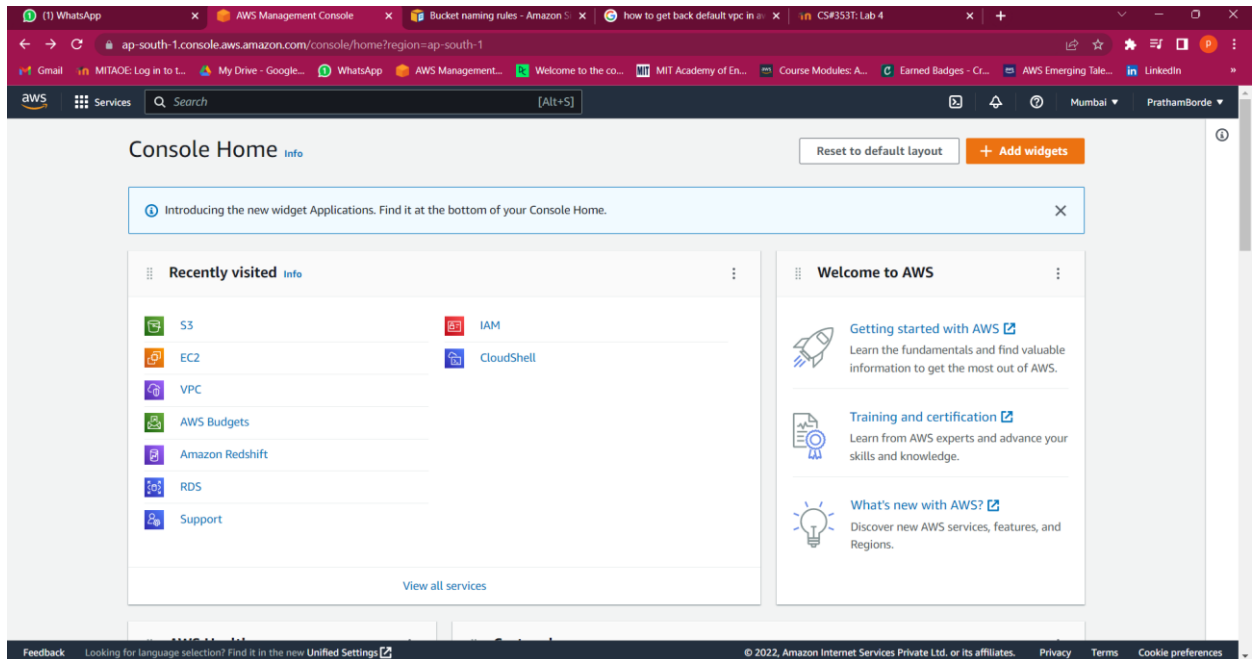
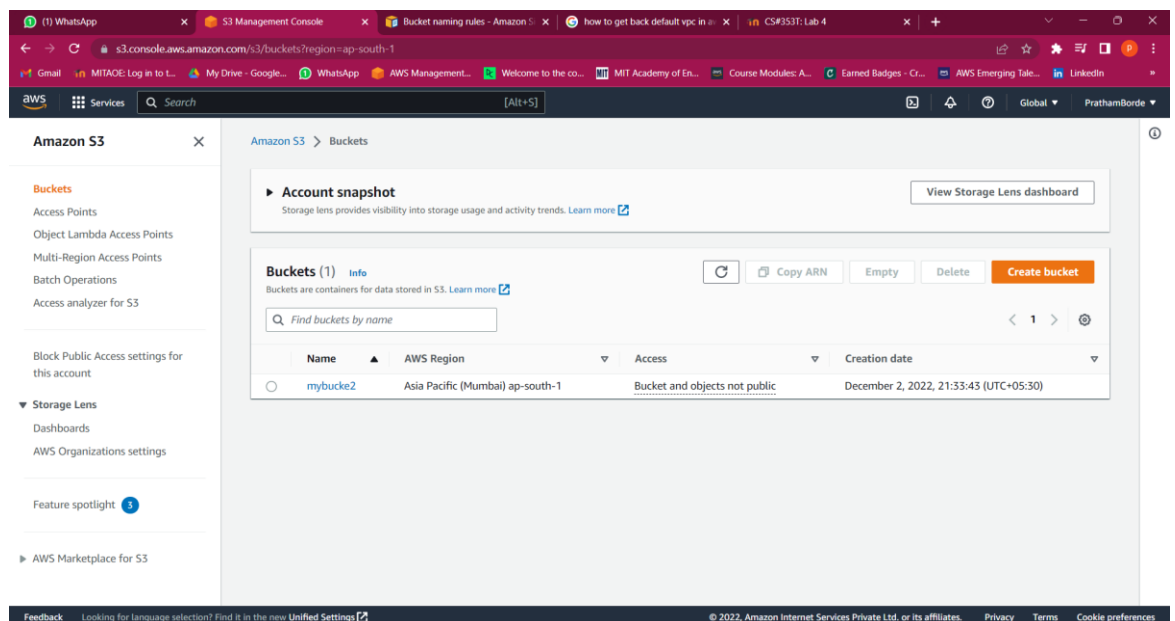


1. Create S3 bucket copy 5 Objects from first created bucket to the newly create bucket.

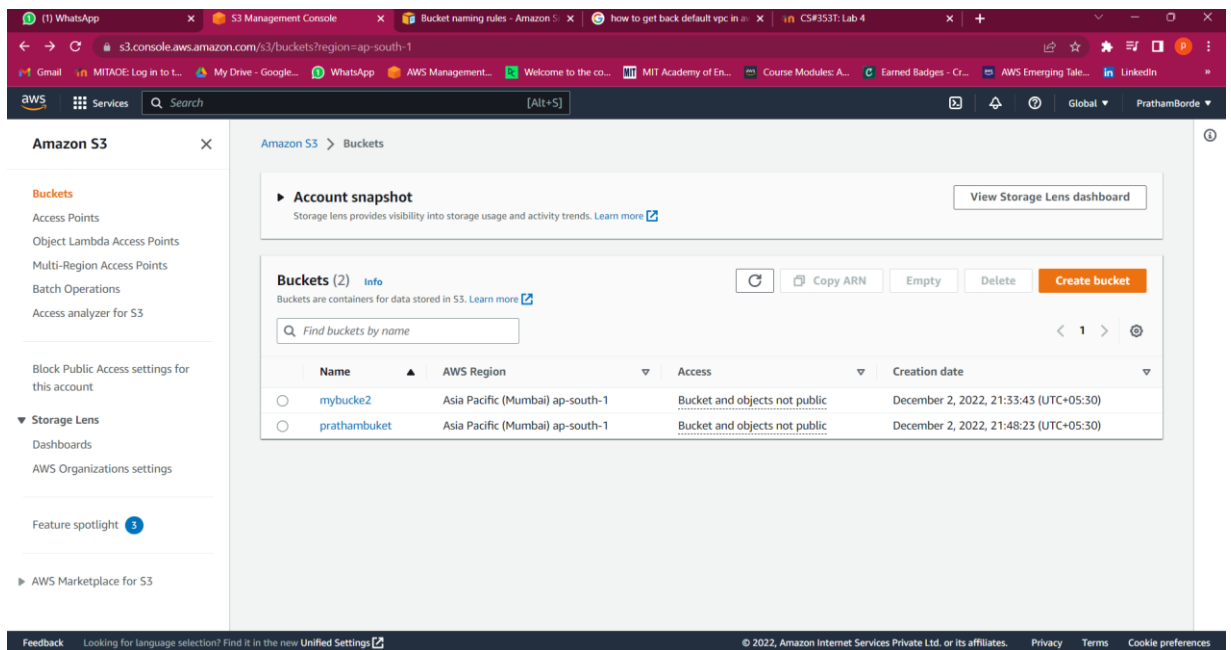
- 1) Go on <https://aws.amazon.com/> later on sign in to the console provide credentials and log-in towards the aws dashboard.



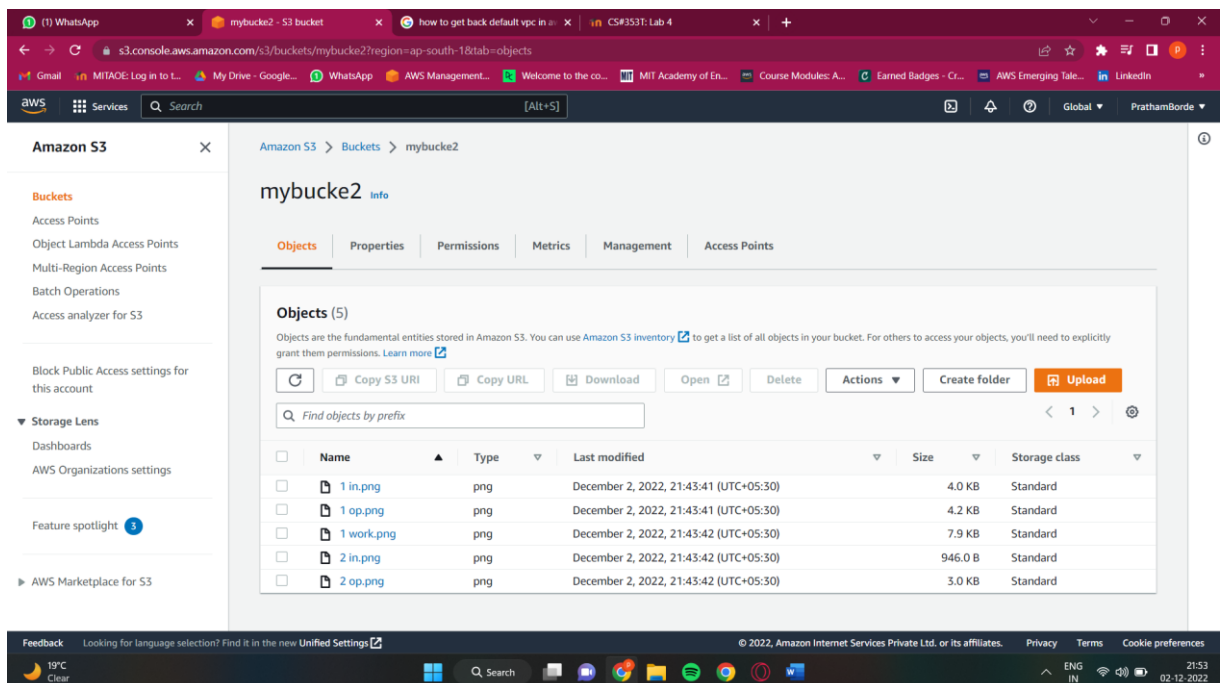
- 2) Go on search and enter S3 then click on Dashboard (of S3)



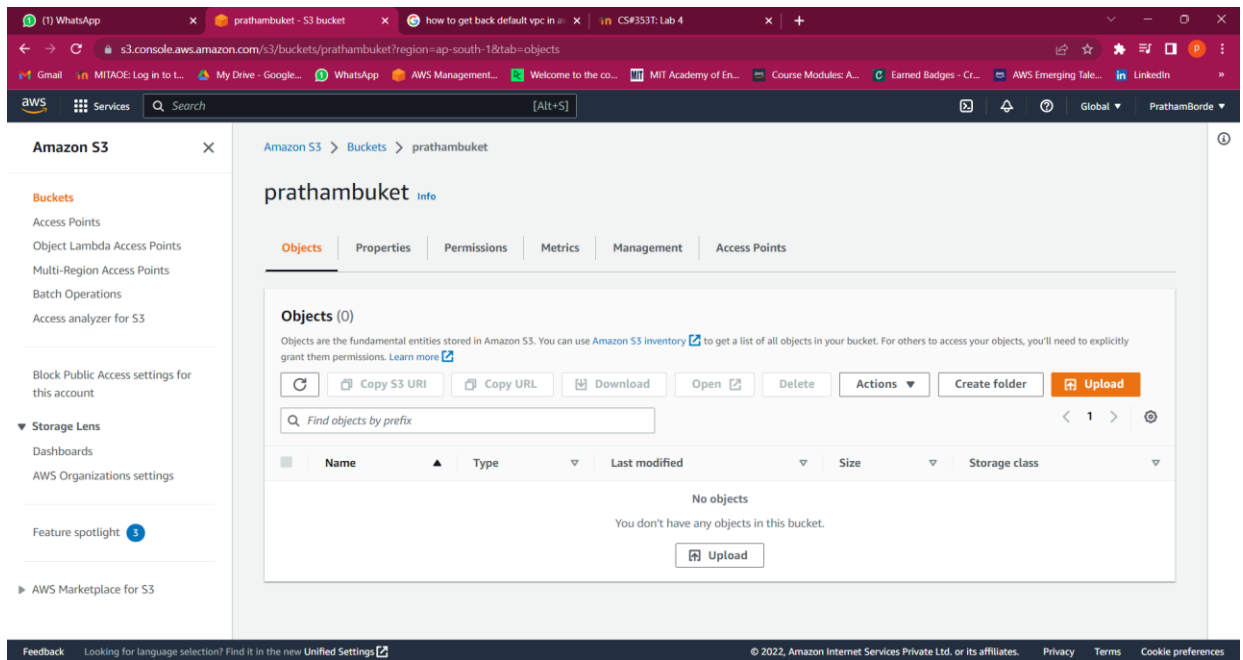
- 3) Go on create bucket then provide unique name to bucket next set by default go on create bucket.



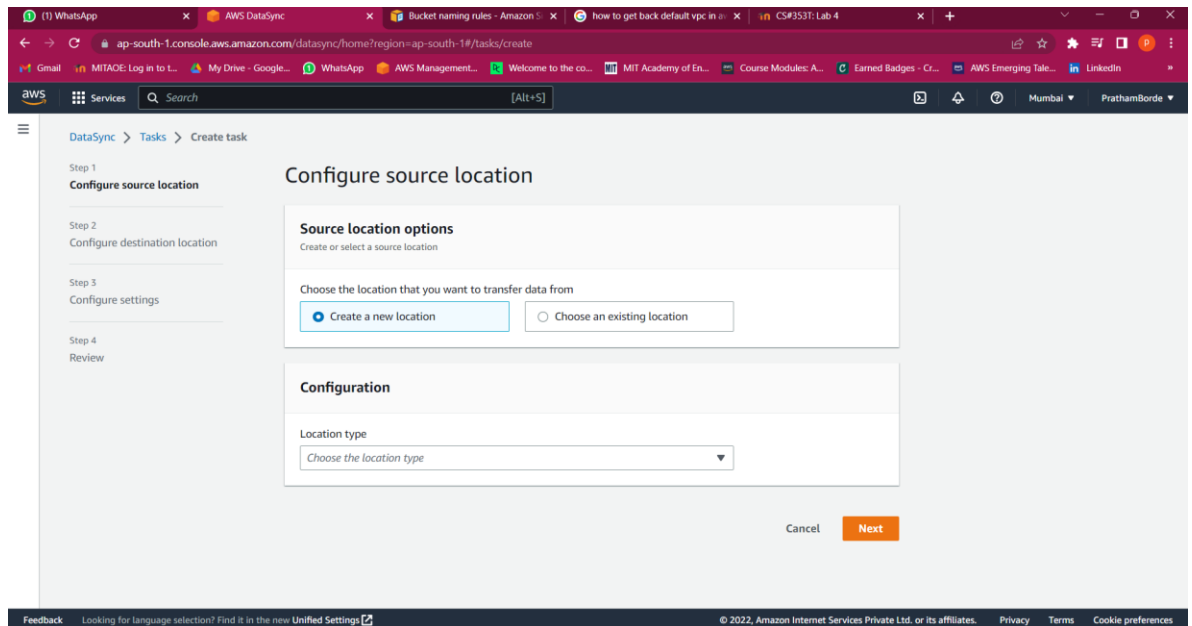
- 4) Open newly created bucket go on upload select files or folder as per your need go on upload button present at down.



- 5) Go on dashboard Create a new bucket give it unique name and create it, leave it empty.



- 6) Go on search and enter Data Sync click on create task configure source location, select location type as Amazon S3 select region where data is present, choose S3 bucket name



- 7) Select storage class as standard and folder as / (it includes all files that), click on autogenerate IAM role then Go on next.

The screenshot shows the AWS DataSync console in the 'Configuration' step of creating a new task. The configuration details are as follows:

- Location type:** Amazon S3
- Region:** Asia Pacific (Mumbai) (ap-south-1)
- S3 bucket:** prathambuket (ap-south-1)
- S3 storage class:** Standard
- Folder:** /
- IAM role:** AWSDataSyncS3BucketAccess-prathambuket (Autogenerated role: AWSDataSyncS3BucketAccess-prathambuket)

The 'Autogenerate' button is visible next to the IAM role field.

- 8) Configure destiny location and follow same procedure same as that for required to form source location only change S3 bucket name and provided target bucket name. (where you want to copy your file.) Go on next.

The screenshot shows the AWS DataSync console in the 'Configure destination location' step. A green notification banner at the top states: "AWS DataSync successfully created an IAM access role and policy for the bucket." The configuration details are as follows:

- Destination location options:** Create or select a destination location
- Choose the location that you want to transfer data from:** ☒ Create a new location
- Configuration:**
 - Location type:** Amazon S3
 - Information:** DataSync only copies your storage contents, and does not copy the configuration of the storage itself. When copying from Amazon S3 to Amazon S3, DataSync does not copy bucket configurations.

- 9) Configure setting provide name of task and set by default settings. Go on next.

Step 1
Configure source location

Step 2
Configure destination location

Step 3
Configure settings

Step 4
Review

Configure settings

Task Name

PRAX

Task execution configuration

Verify data
Verify the data in your destination after transfer. DataSync always performs data integrity checks while transferring and writing data.

Verify only the data transferred

Set bandwidth limit
Allocate maximum bandwidth to be utilized by this task

☒ Use available
☐ Set bandwidth limit (MiB/s)

► Additional settings

Data transfer configuration

Feedback Looking for language selection? Find it in the new Unified Settings

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- 10) Review your changes and click on Create Task present on rightbottom. Go on Start with Default.

Step 1
Configure source location

Step 2
Configure destination location

Step 3
Configure settings

Step 4
Review

Review

Step 1: Source location

| Source location configuration | |
|-------------------------------|---|
| Region | S3 bucket prathambuket |
| Type | S3 storage class Standard |
| Path | S3 bucket IAM role AWSDataSyncS3BucketAccess-prathambuket |

Step 2: Destination location

Destination location configuration

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- 11) Check both bucket data is copied successfully.

WhatsApp

prathambuket - S3 bucket

how to get back default vpc in a...

CS#3531: Lab 4

s3.console.aws.amazon.com/s3/buckets/prathambuket?region=ap-south-1&tab=objects

GmailMITAOE: Log in to L...My Drive - Google...WhatsAppAWS Management...Welcome to the co...MIT Academy of En...Course Modules: A...Earned Badges - Cr...AWS Emerging Tale...LinkedIn

ServicesSearch[Alt+S]

GlobalPrathamBorde

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

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 > prathambuket

prathambuketInfo

Objects

Properties

Permissions

Metrics

Management

Access Points

Objects (5)

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 |
|--------------------------|------------|------|--|---------|---------------|
| <input type="checkbox"/> | 1 in.png | png | December 2, 2022, 22:01:57 (UTC+05:30) | 4.0 KB | Standard |
| <input type="checkbox"/> | 1 op.png | png | December 2, 2022, 22:01:58 (UTC+05:30) | 4.2 KB | Standard |
| <input type="checkbox"/> | 1 work.png | png | December 2, 2022, 22:01:58 (UTC+05:30) | 7.9 KB | Standard |
| <input type="checkbox"/> | 2 in.png | png | December 2, 2022, 22:01:58 (UTC+05:30) | 946.0 B | Standard |
| <input type="checkbox"/> | 2 op.png | png | December 2, 2022, 22:01:59 (UTC+05:30) | 3.0 KB | Standard |

https://s3.console.aws.amazon.com/s3/#

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