

CSA1523- CLOUD COMPUTING AND BIG DATA ANALYTICS FOR HEALTHCARE INDUSTRIES

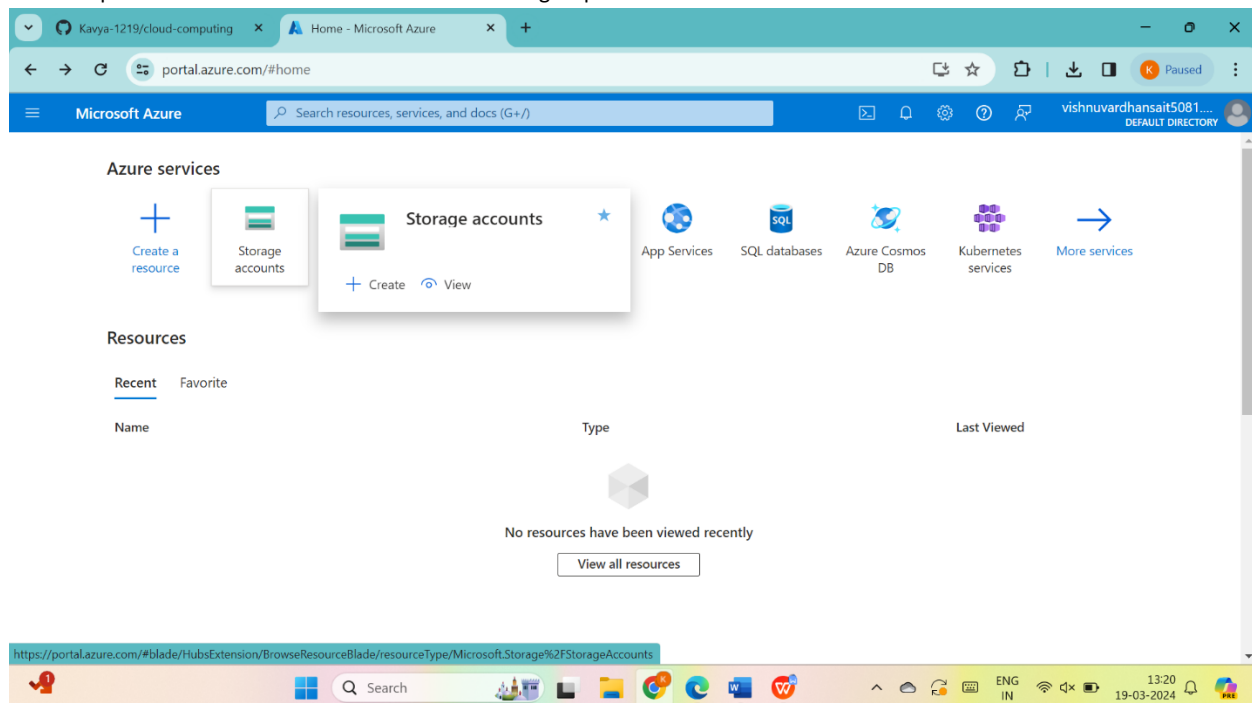
GIRIJA B

192311044

23.Create a Storage service using any Public Cloud Service Provider (Azure/GCP/AWS) and check the public accessibility of the stored file to demonstrate Storage as a Service.

Implementation:

STEP:1::open azure and create accountGo to resource groups



THEN GO THE CREATE THEN

The screenshot shows the Microsoft Azure portal interface. The browser address bar displays `portal.azure.com/#view/HubsExtension/BrowseResource/resourceType/Microsoft.Storage%2FStorageAccounts`. The page title is "Storage accounts". Below the title, there are filters: "Subscription equals all", "Resource group equals all", and "Location equals all". A table lists four storage accounts:

Name	Type	Kind	Resource group	Location	Subscription
acccc1	Storage account	StorageV2	Resgroup	East US	Azure for Students
account123a	Storage account	StorageV2	Resgroup	East US	Azure for Students
account154	Storage account	StorageV2	rg	Central India	Azure for Students
csg100320036407d6b9	Storage account	StorageV2	cloud-shell-storage-central...	Central India	Azure for Students

The page also includes a "Create" button, a "Filter for any field..." input, and a "Give feedback" link.

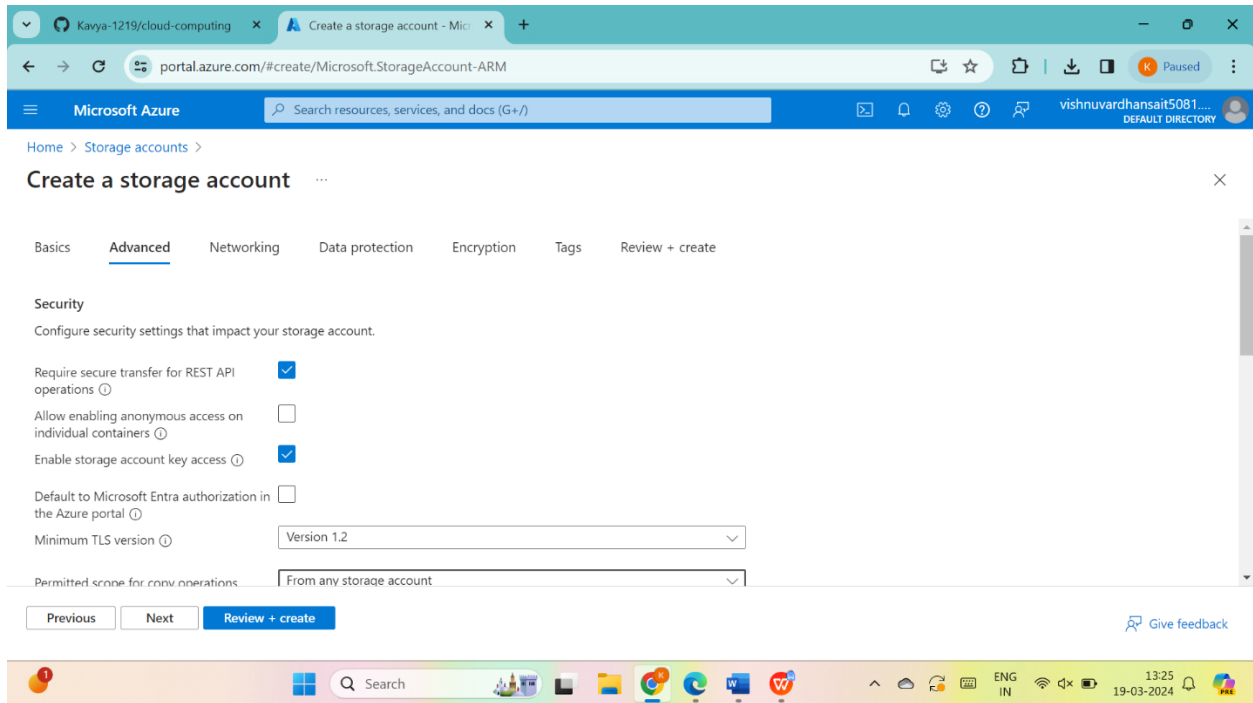
Assign name to storage account and give next

The screenshot shows the "Create a storage account" form in the Microsoft Azure portal. The form includes the following fields and options:

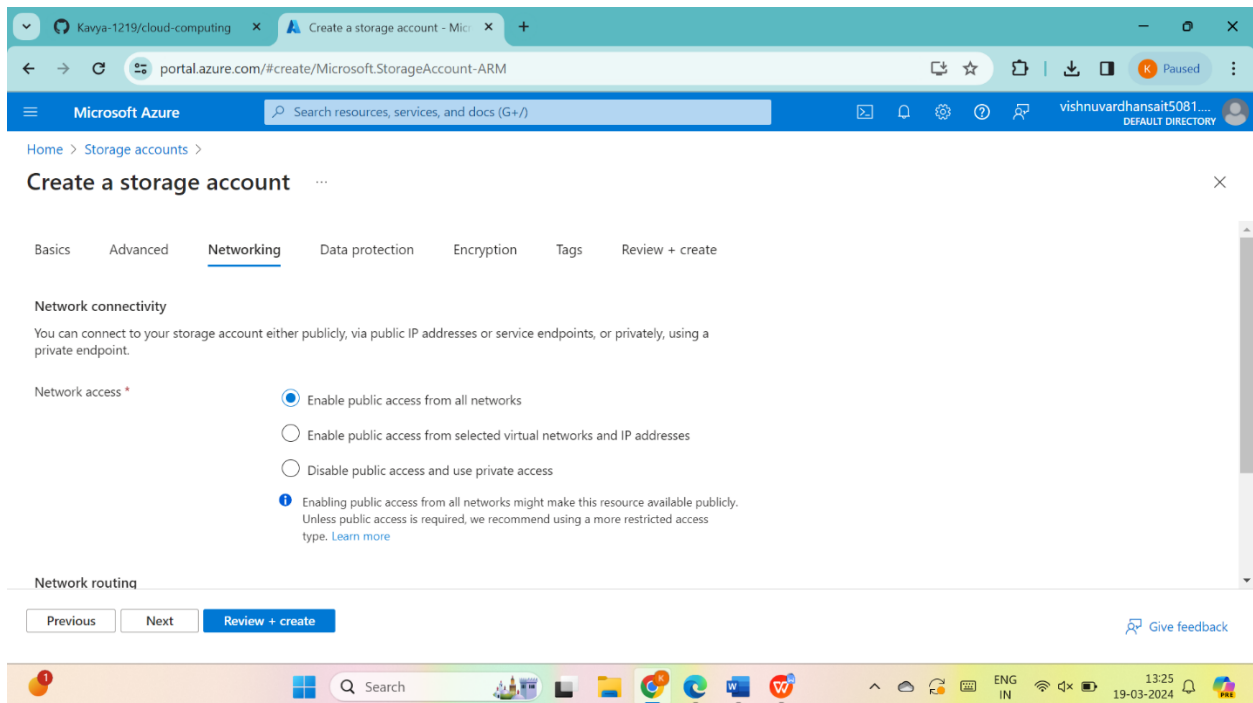
- Subscription ***: Azure for Students
- Resource group ***: cloud-shell-storage-centralindia
- Instance details**
 - Storage account name ***: exp22
 - Region ***: (Asia Pacific) Central India
 - Performance ***: Standard: Recommended for most scenarios (general-purpose v2 account)
 - Redundancy ***: Geo-redundant storage (GRS)

The form has "Previous", "Next", and "Review + create" buttons. A "Give feedback" link is also present.

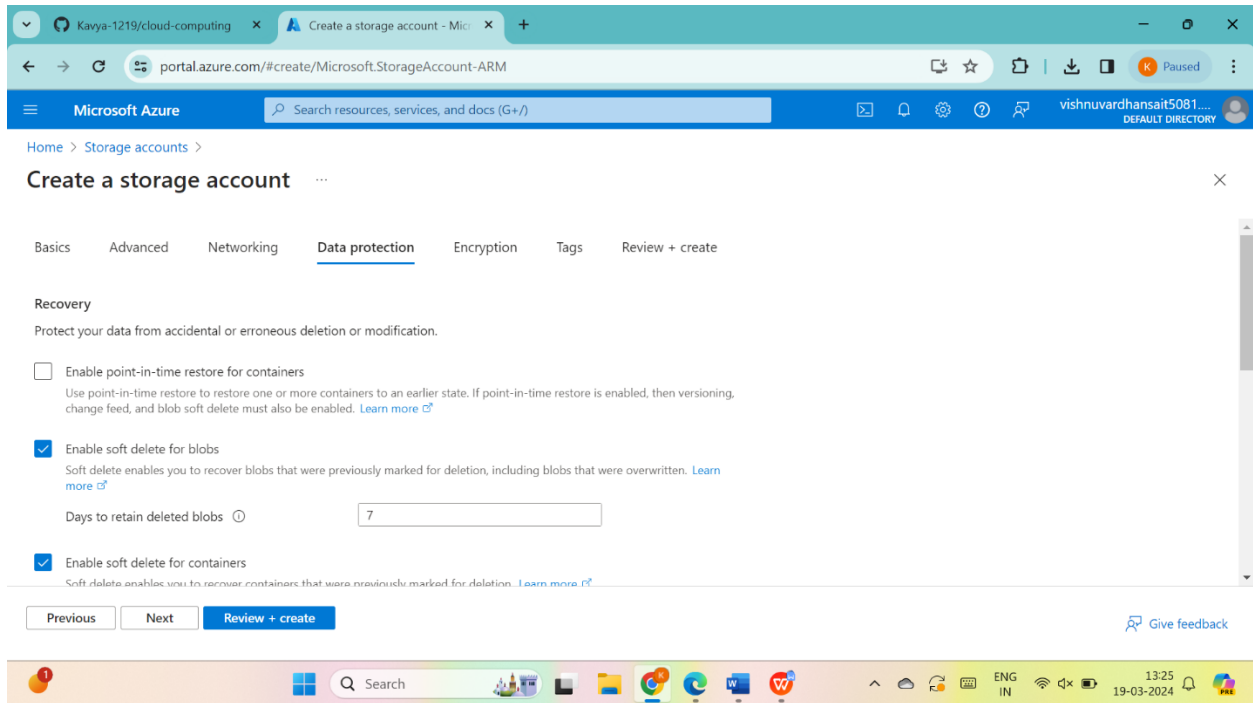
give next for advanced



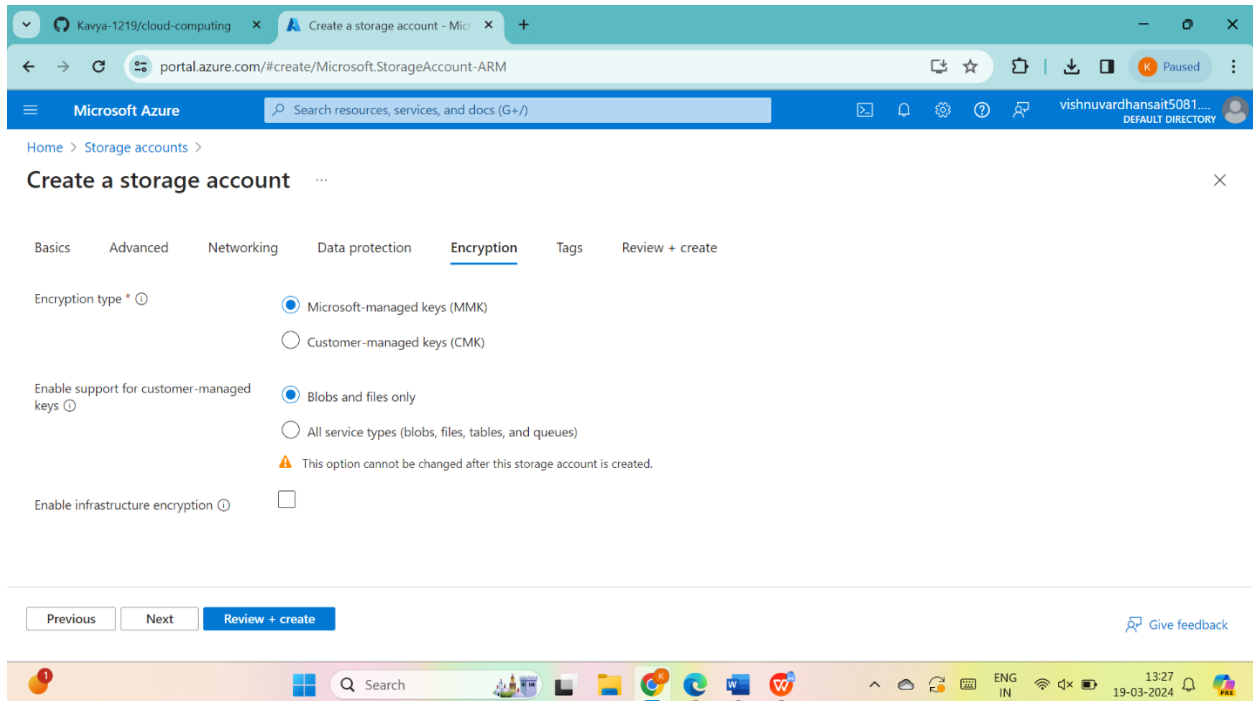
give next for networking



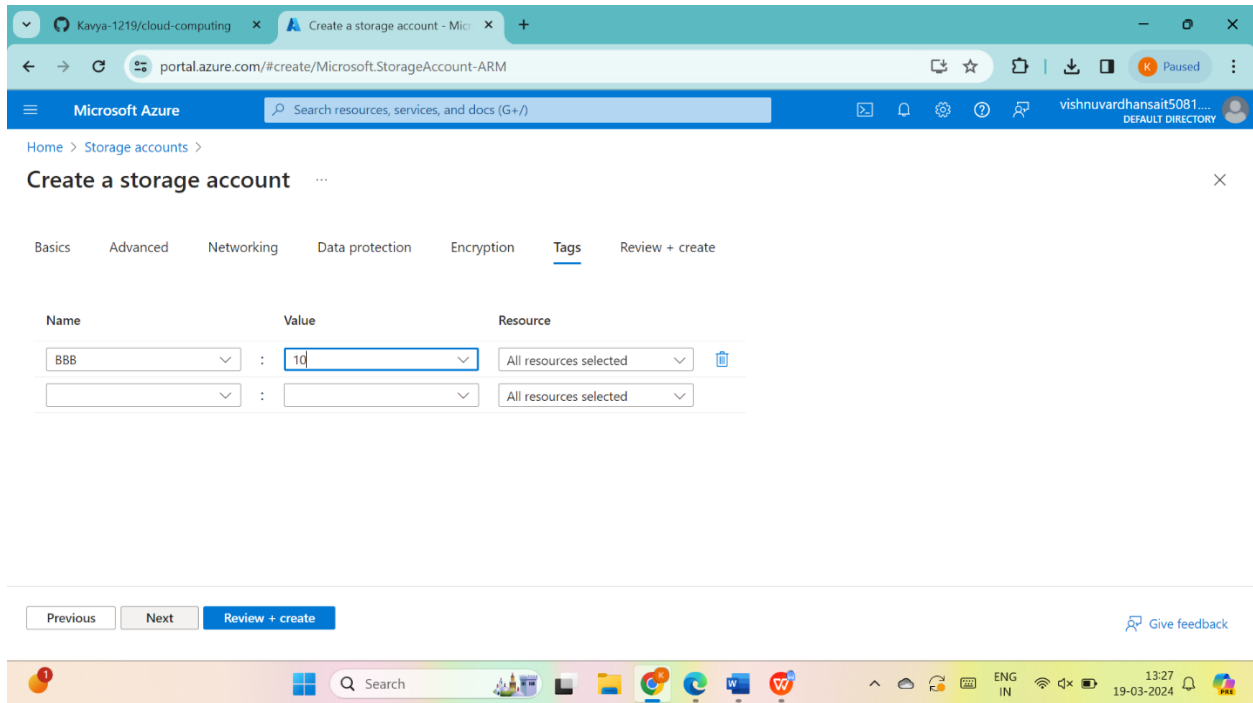
give next for data protection



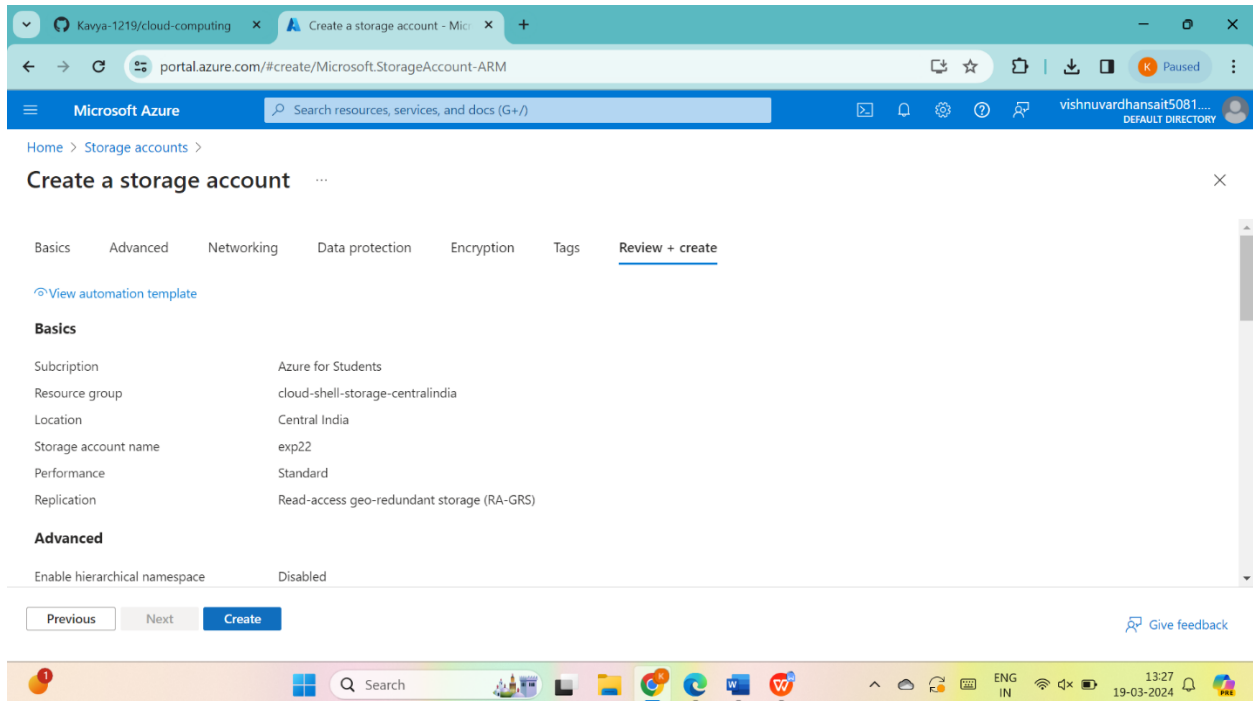
give next for encryption



give next for tags



give next for review + create and go to create



Now the deployment is completed

Microsoft Azure

exp22_1710835050310 | Overview

Deployment

Search resources, services, and docs (G+)

Deployment succeeded

Deployment 'exp22_1710835050310' to resource group 'cloud-shell-storage-centr...' was successful.

Go to resource

Pin to dashboard

Your deployment is complete

Deployment name: exp22_1710835050310

Subscription: Azure for Students

Resource group: cloud-shell-storage-centr...

Start time: 3/19/2024, 1:27:43 PM

Correlation ID: f82ebc52-6ff9-4eda-ad2f-eae6c81d3320

Deployment details

Next steps

Go to resource

Give feedback

Tell us about your experience with deployment

Cost Management

Get notified to stay within your budget and prevent unexpected charges on your bill.

Set up cost alerts >

Microsoft Defender for Cloud

Secure your apps and infrastructure

Go to Microsoft Defender for Cloud >

Free Microsoft tutorials

Start learning today >

Go to storage browser >file shares and add file

Microsoft Azure

exp22 | Storage browser

Storage account

Search resources, services, and docs (G+)

exp22

File shares

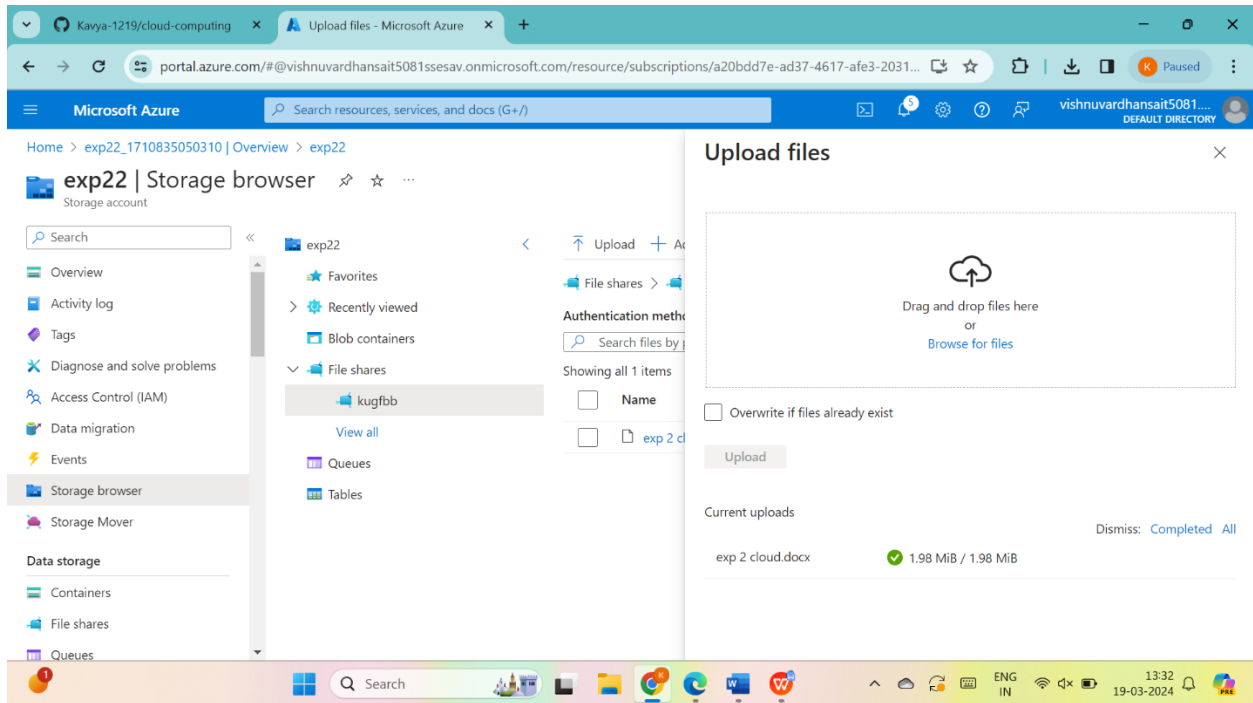
Search file shares by prefix

Only show active file shares

Showing all 1 items

<input type="checkbox"/>	Name	Tier	Modified	Quota
<input type="checkbox"/>	kugfbb	Transaction optimized	19/03/2024, 13:31:37	5 TiB

Upload any file into it



RESULT : THUS ,THE PROGRAM HAS BEEN EXCEUTED SUCCESSFULLY.

