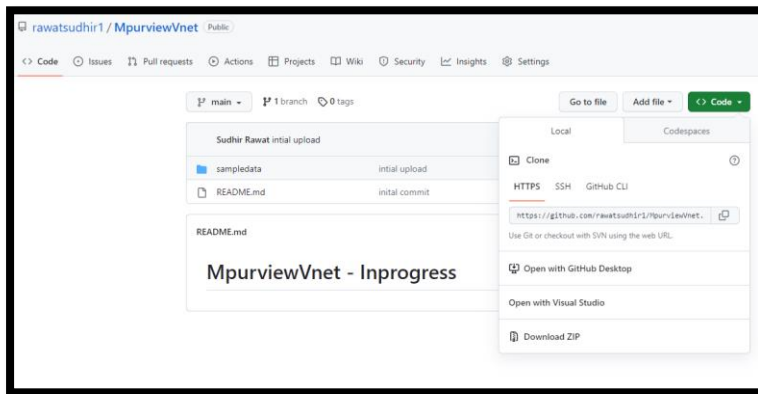
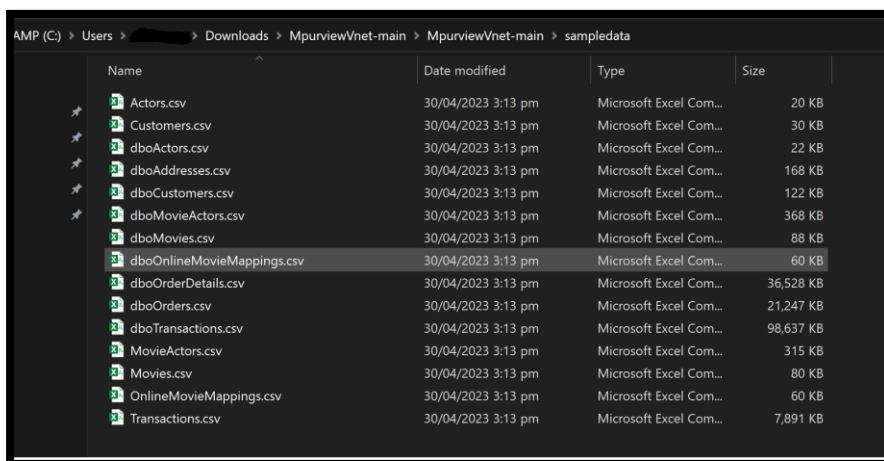


## Setup ADLS Gen 2 and upload sample data

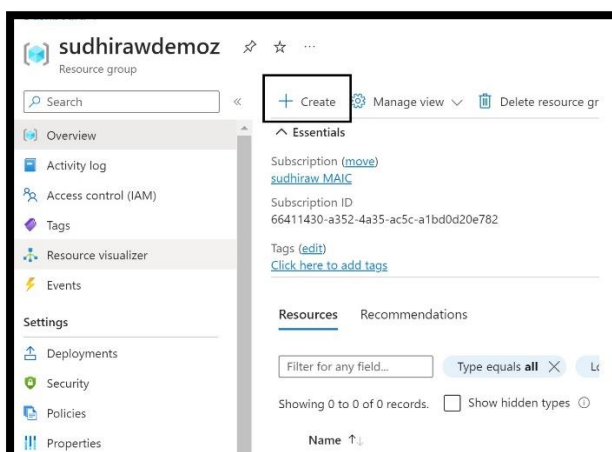
- Download the sample Data
- Click on [rawatsudhir1/MpurviewVnet \(github.com\)](https://github.com/rawatsudhir1/MpurviewVnet)
- Click on Code and click on “Download Zip”



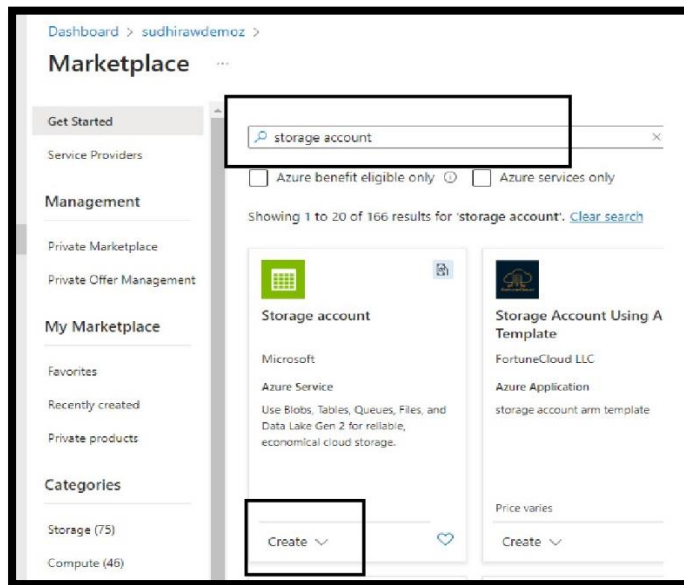
- Unzip the folder. Please navigate to sampledata folder to make sure all the sample files are there.



- Go to <https://portal.azure.com>
- Got to the resource group created for these hands on lab
- Click Create



- Search for “Storage account”



- Click Create

The screenshot shows the "Create a storage account" wizard. The "Basics" tab is selected. The "Project details" section includes "Subscription" and "Resource group" dropdowns. The "Instance details" section includes "Storage account name", "Region", "Performance", and "Redundancy" dropdowns. The "Storage account name" field contains the text "storage". The "Region" dropdown is set to "(US) East US". The "Performance" dropdown is set to "Standard: Recommended for most scenarios (general-purpose v2 account)". The "Redundancy" dropdown is set to "Locally-redundant storage (LRS)". At the bottom, there are "Review", "Previous", and "Next: Advanced" buttons.

- Click on Next

- On Advanced tab, select “Hierarchical Namespace”

**Create a storage account**

Basics **Advanced** Networking Data protection Encryption Tags Review

**Security**

Configure security settings that impact your storage account.

Require secure transfer for REST API operations ☒

Allow enabling public access on individual containers ☒

Enable storage account key access ☒

Default to Azure Active Directory authorization in the Azure portal ☐

Minimum TLS version

Permitted scope for copy operations (preview)

**Hierarchical Namespace**

Hierarchical namespace, complemented by Data Lake Storage Gen2 endpoint, enables file and directory semantics, and big data analytics workloads, and enables access control lists (ACLs) [Learn more](#)

Enable hierarchical namespace ☒

**Access protocols**

Blob and Data Lake Gen2 endpoints are provisioned by default [Learn more](#)

[Review](#) [< Previous](#) [Next : Networking >](#)

- Click Next, till reach to Review page

**Create a storage account**

Basics Advanced Networking Data protection Encryption Tags **Review**

**Basics**

Subscription	sudhiraw MAIC
Resource Group	sudhirawdemoz
Location	eastus
Storage account name	sudhirawrawstorage
Deployment model	Resource manager
Performance	Standard
Replication	Locally-redundant storage (LRS)

**Advanced**

Enable hierarchical namespace	Enabled
Enable network file system v3	Disabled
Allow cross-tenant replication	Disabled
Access tier	Hot
Enable SFTP	Disabled
Large file shares	Disabled

**Networking**

Network connectivity	Public endpoint (all networks)
Default routing tier	Microsoft network routing
Endpoint type	Standard

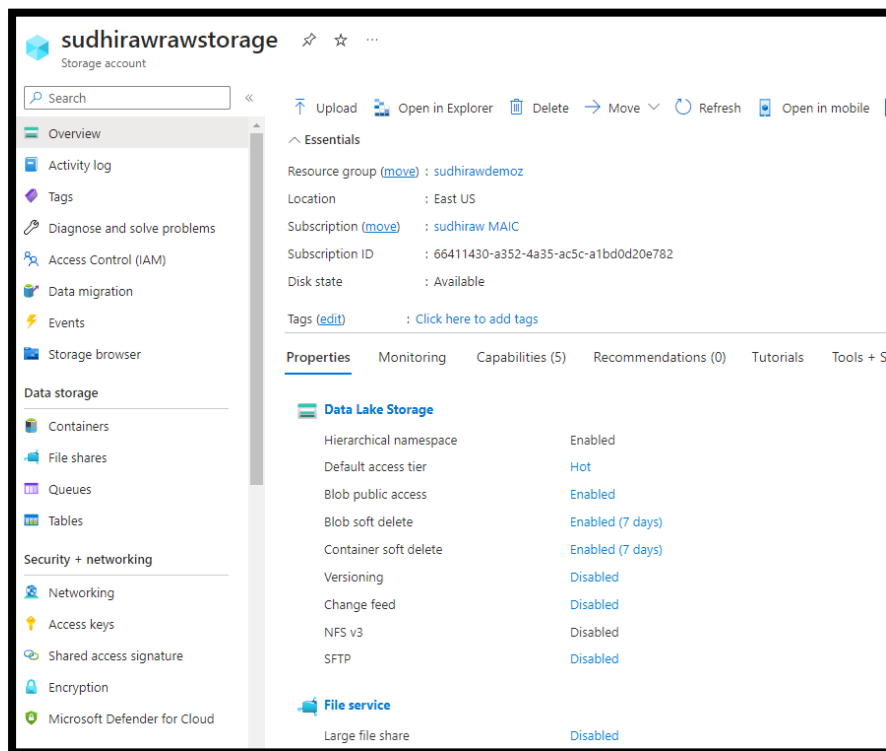
**Security**

Secure transfer	Enabled
-----------------	---------

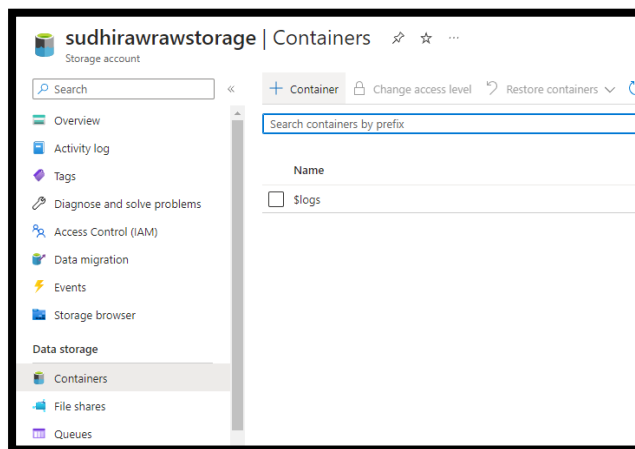
[Create](#) [< Previous](#) [Next >](#) [Download a template for automation](#)

- Click Create.

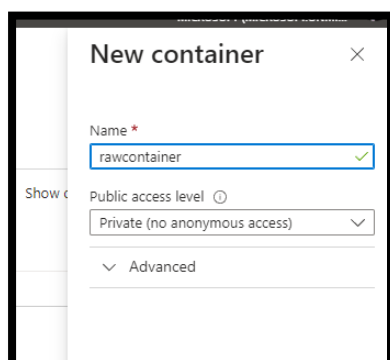
- Once Storage account is created, make sure “Hierarchical namespace” is Enabled.



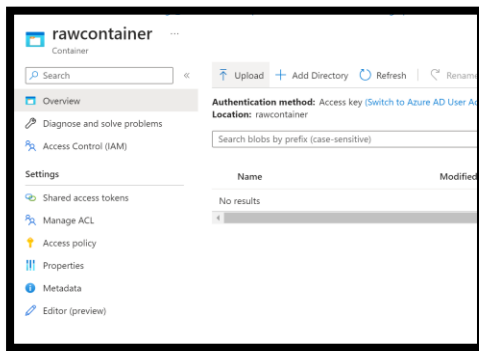
- Click Containers and + Container



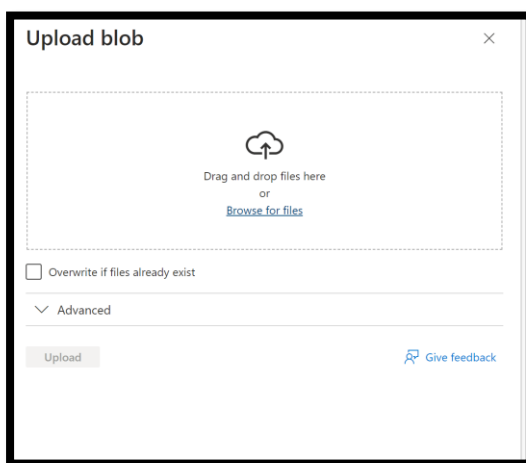
- Provide container name and click on Create



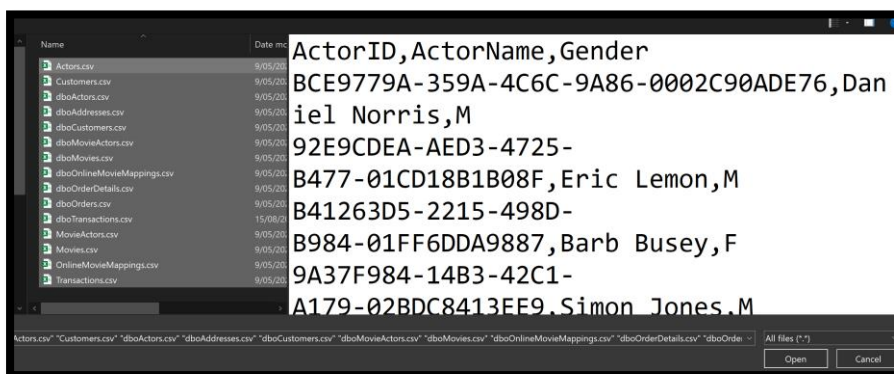
- Once container is created, click on Upload



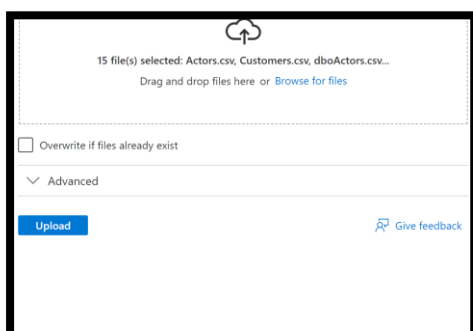
- Click on “Browse for files”



- Select all files from the local disk



- Click Upload



- Please wait while all the files get upload

Upload

[Give feedback](#)

Current uploads

Dismiss: [Completed](#) [All](#)

Actors.csv	✓	20.11 KiB / 20.11 KiB
Customers.csv	✓	30.02 KiB / 30.02 KiB
dboActors.csv	✓	21.64 KiB / 21.64 KiB
dboAddresses.csv	✓	168 KiB / 168 KiB
dboCustomers.csv	✓	122.46 KiB / 122.46 KiB
dboMovieActors.csv	✓	371.03 KiB / 371.03 KiB
dboMovies.csv	✓	88.19 KiB / 88.19 KiB
dboOnlineMovieMap...	✓	60.23 KiB / 60.23 KiB
dboOrderDetails.csv	🔄	0 / 35.87 MiB
dboOrders.csv	🔄	0 / 20.86 MiB

