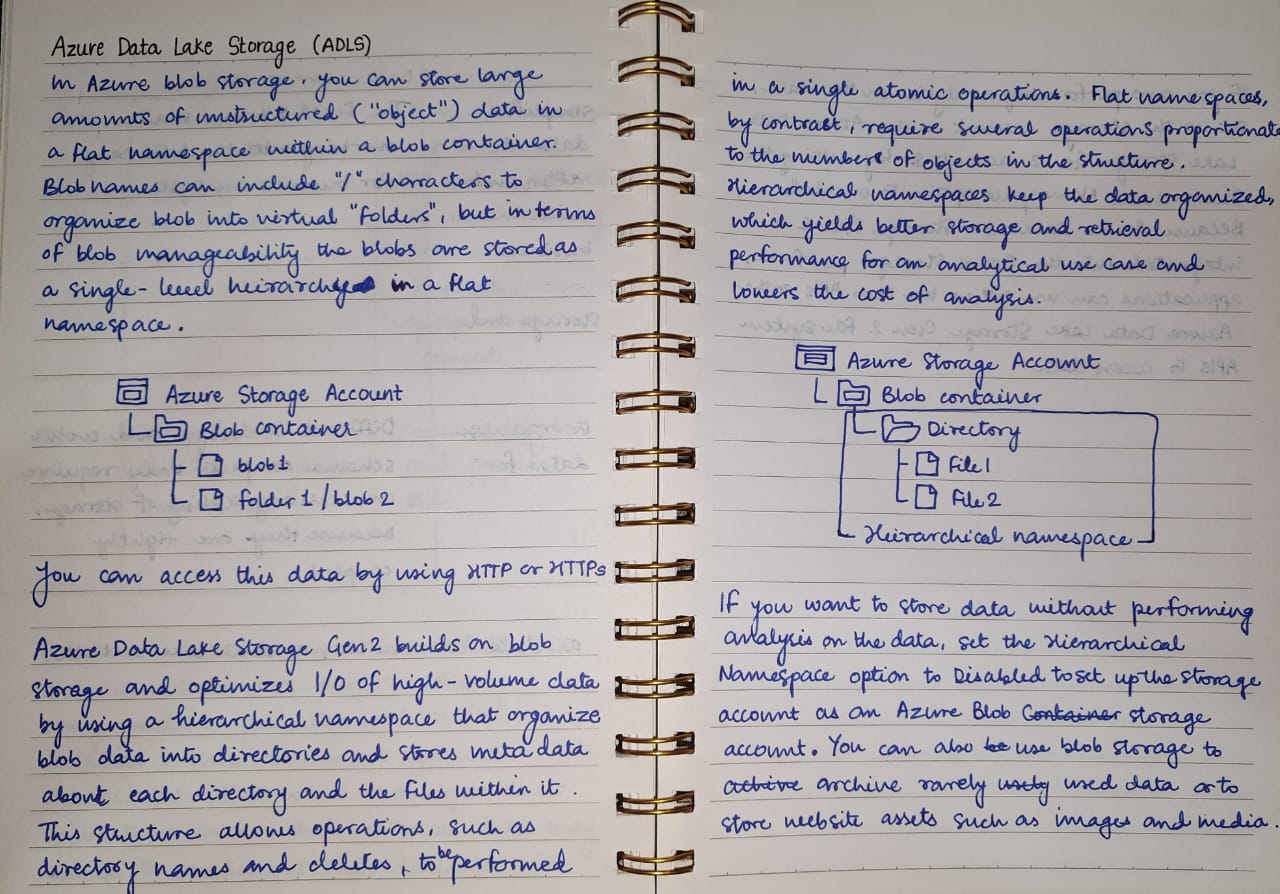
**VAISHALI BOKADIYA**

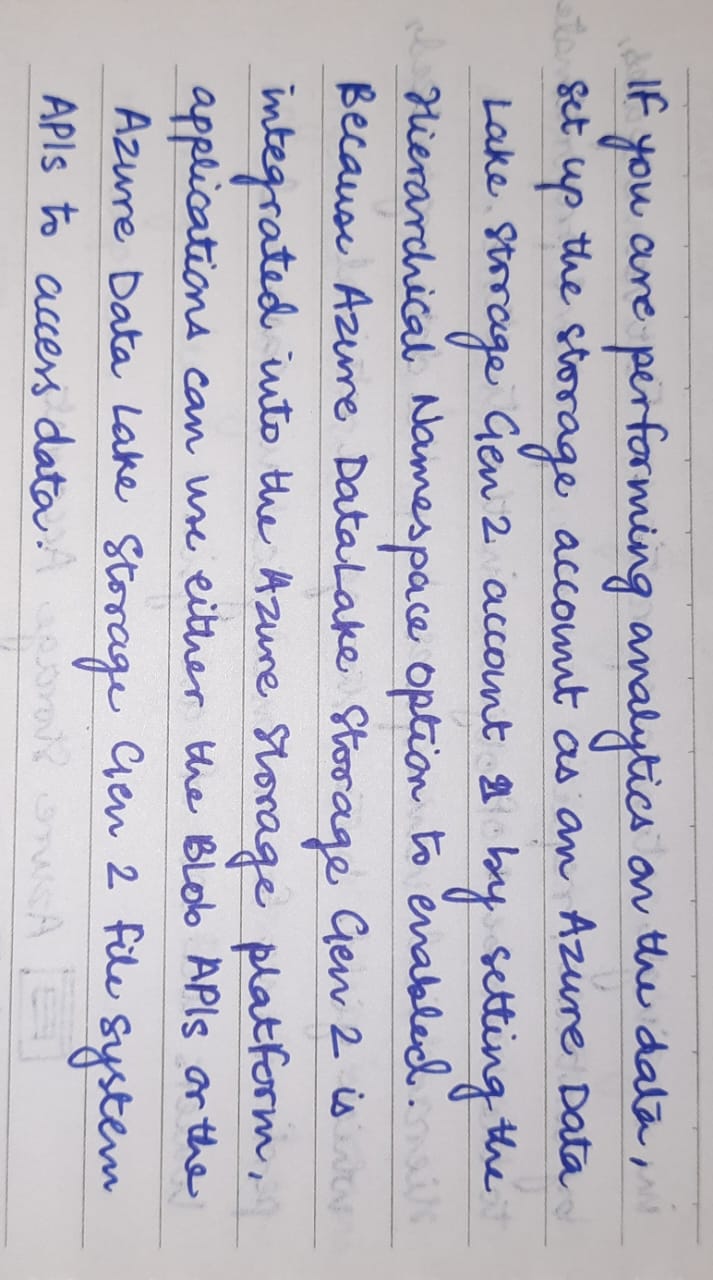
**AZURE DATABRICKS ASSESSMENT**

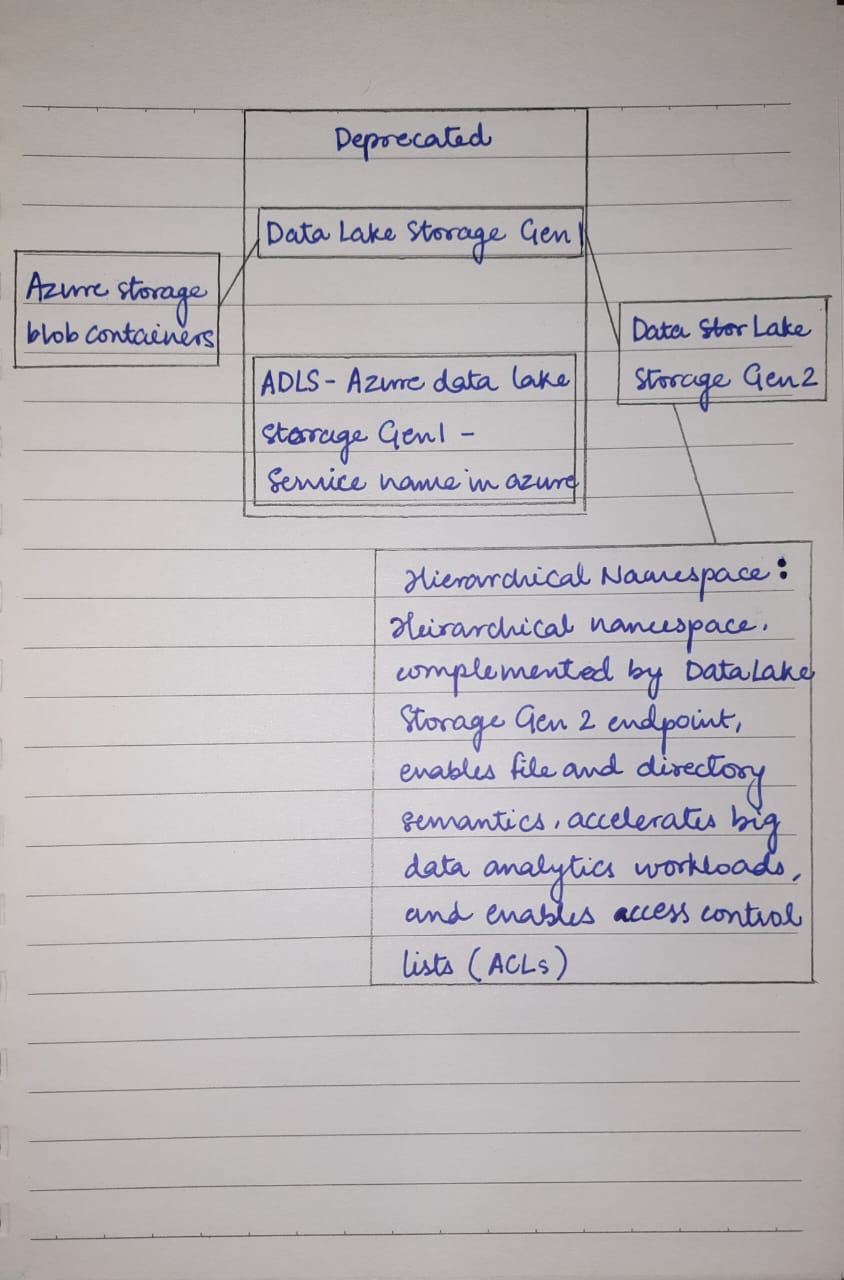
**ON**

**AZURE DATA LAKE STORAGE (ADLS)**

**NOTES:**

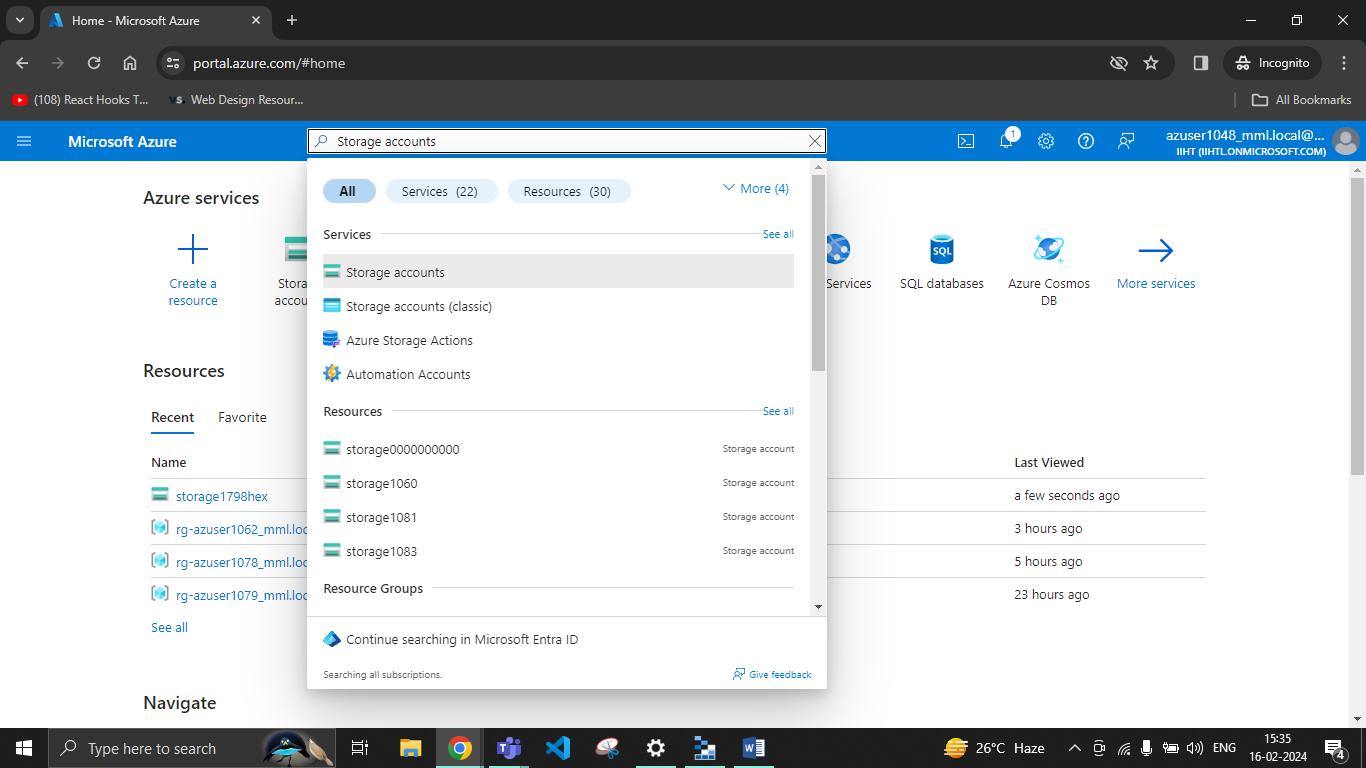
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****

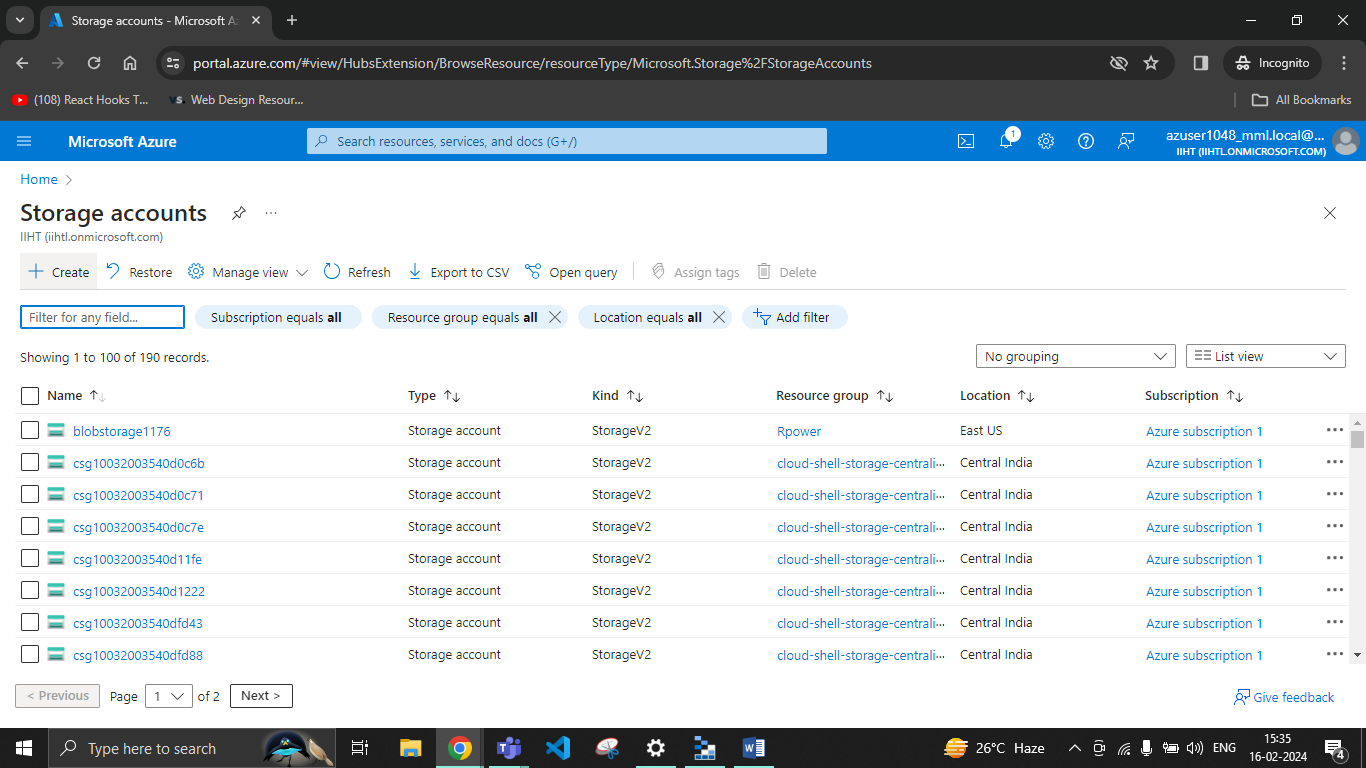
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**ADLS CREATION:**

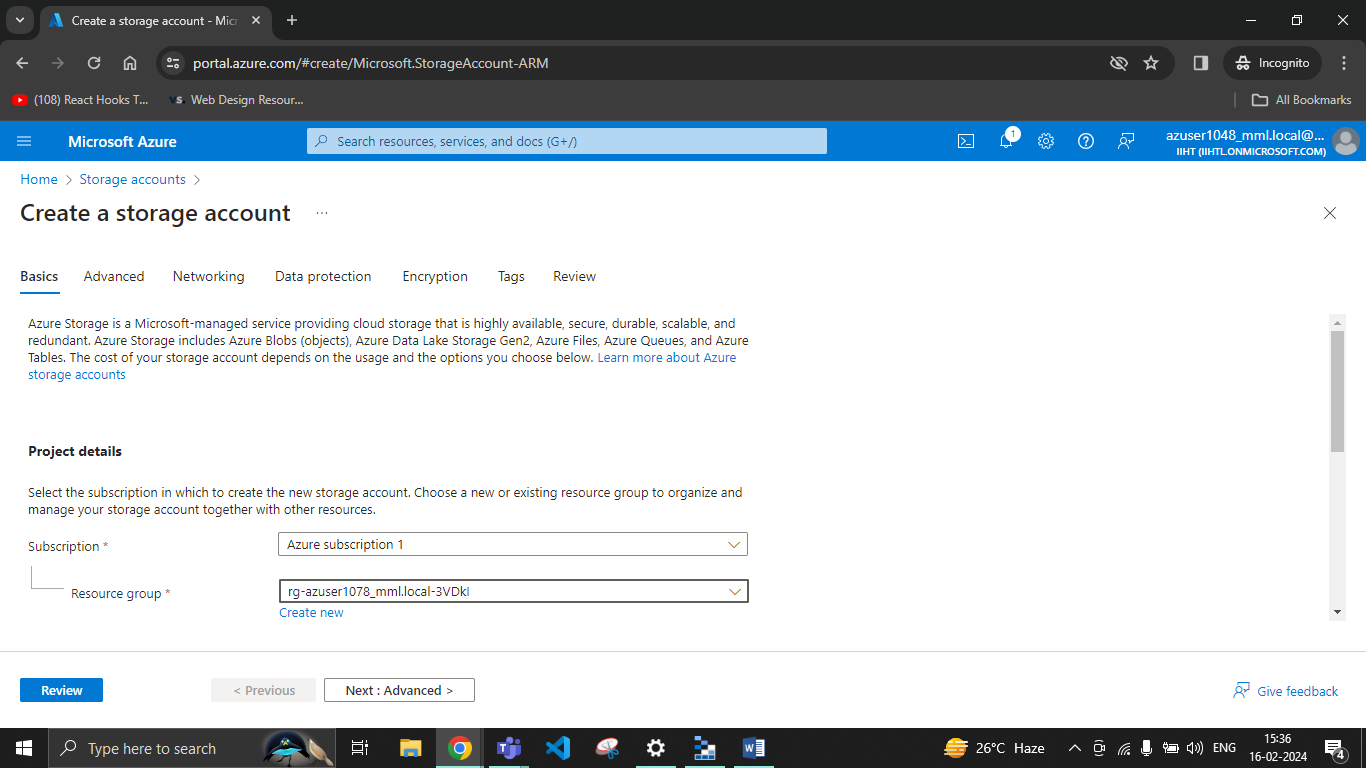
Open Microsoft Azure and search Storage accounts:



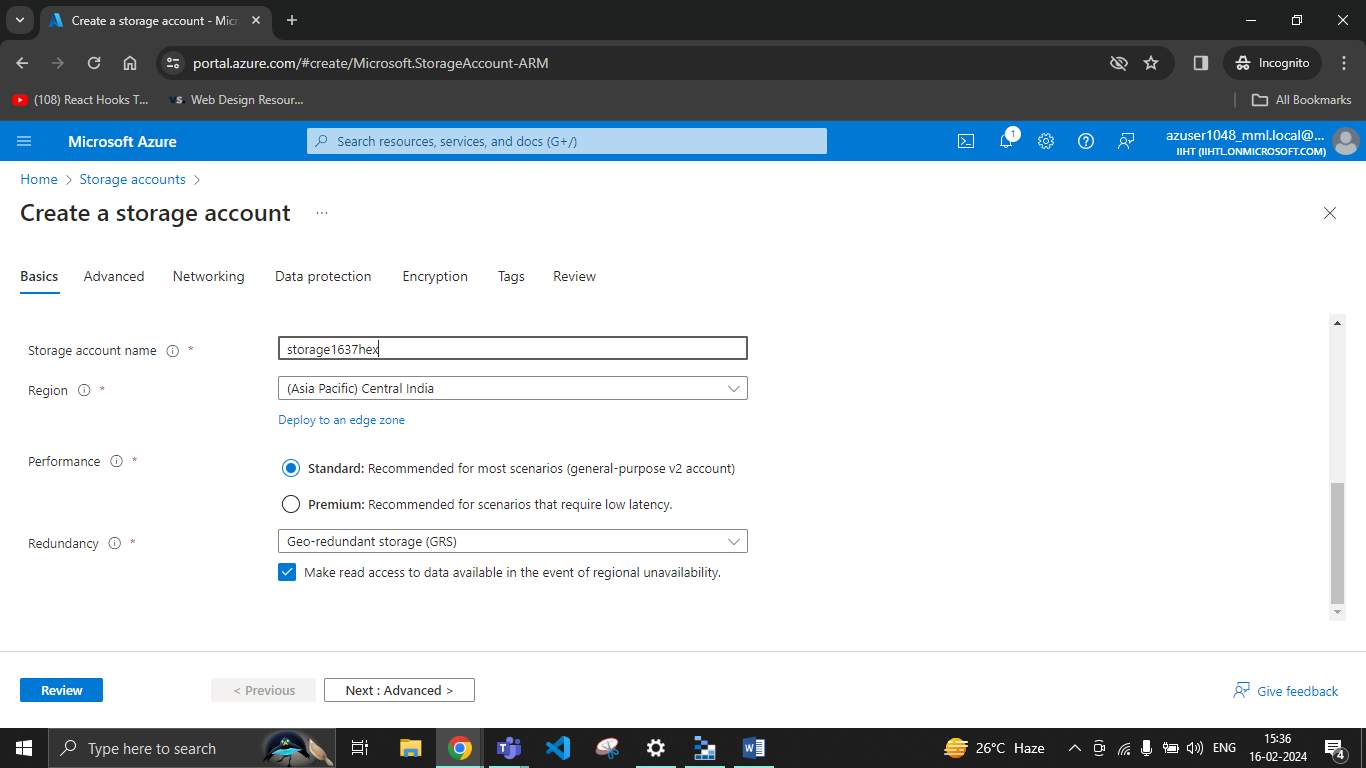
Click on create



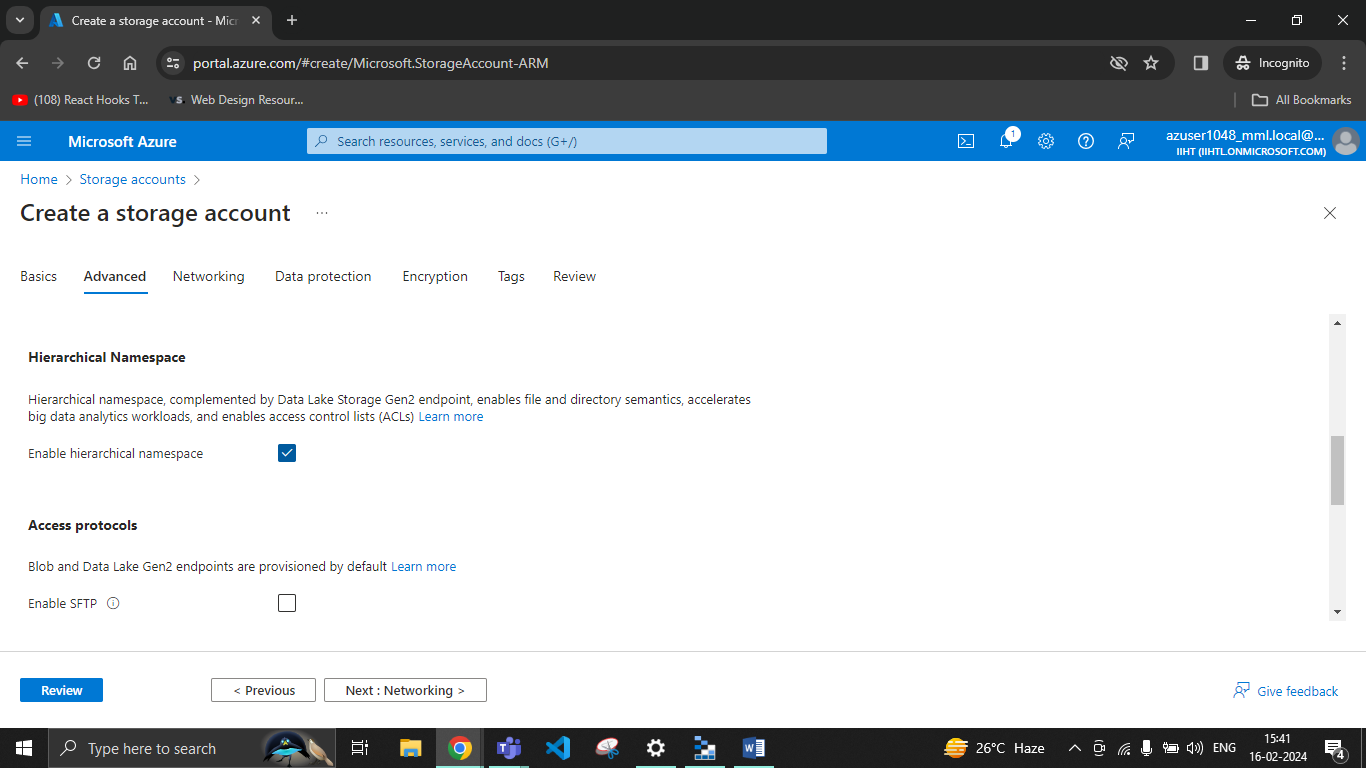
Choose a Resource group



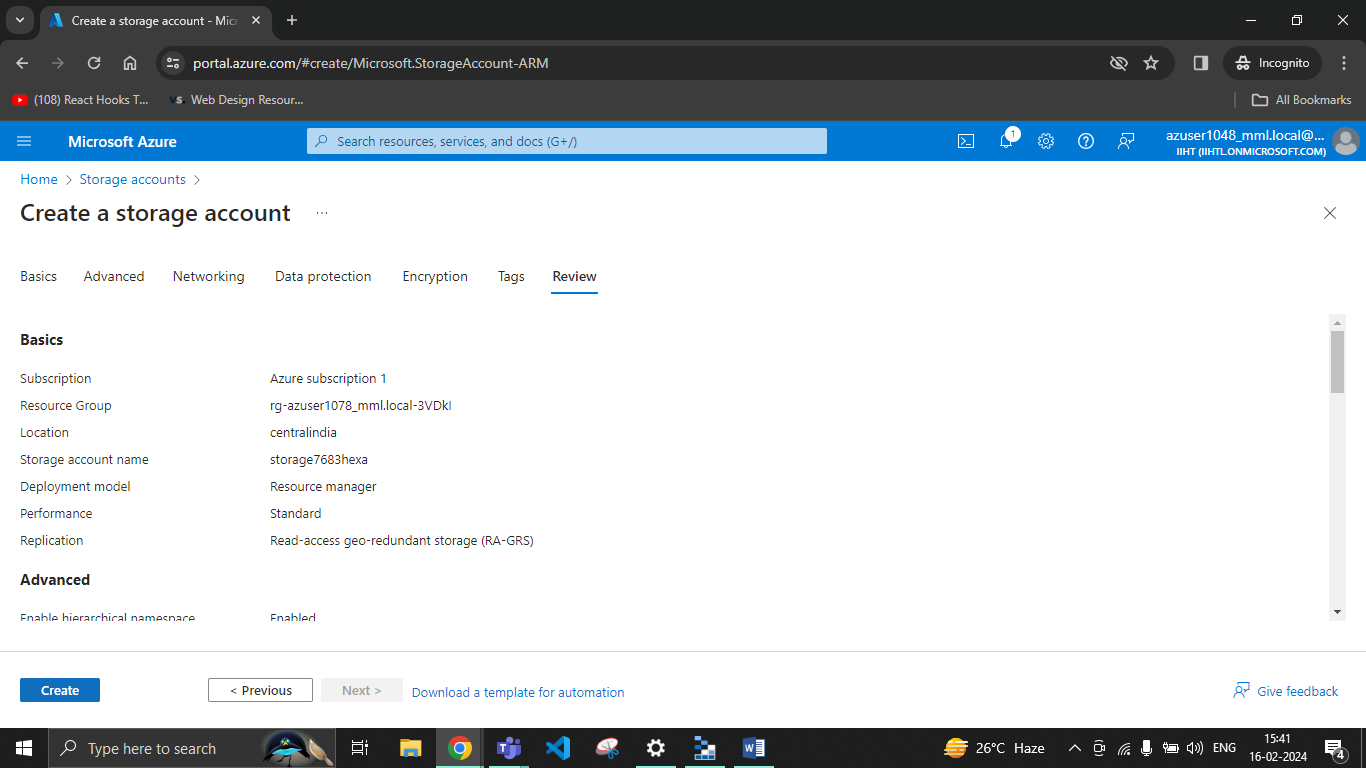
Name the storage account and go to Next:Advanced



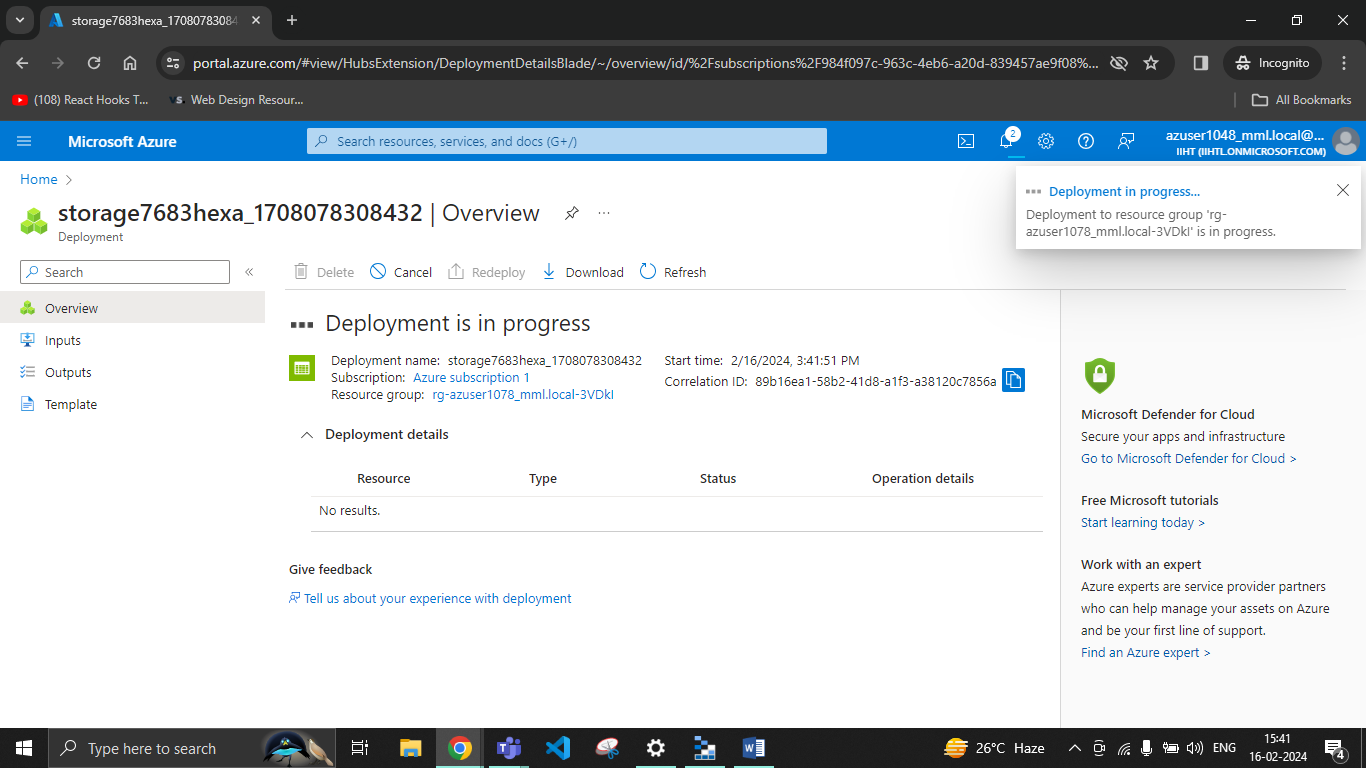
Enable hierarchical namespace and Go to review



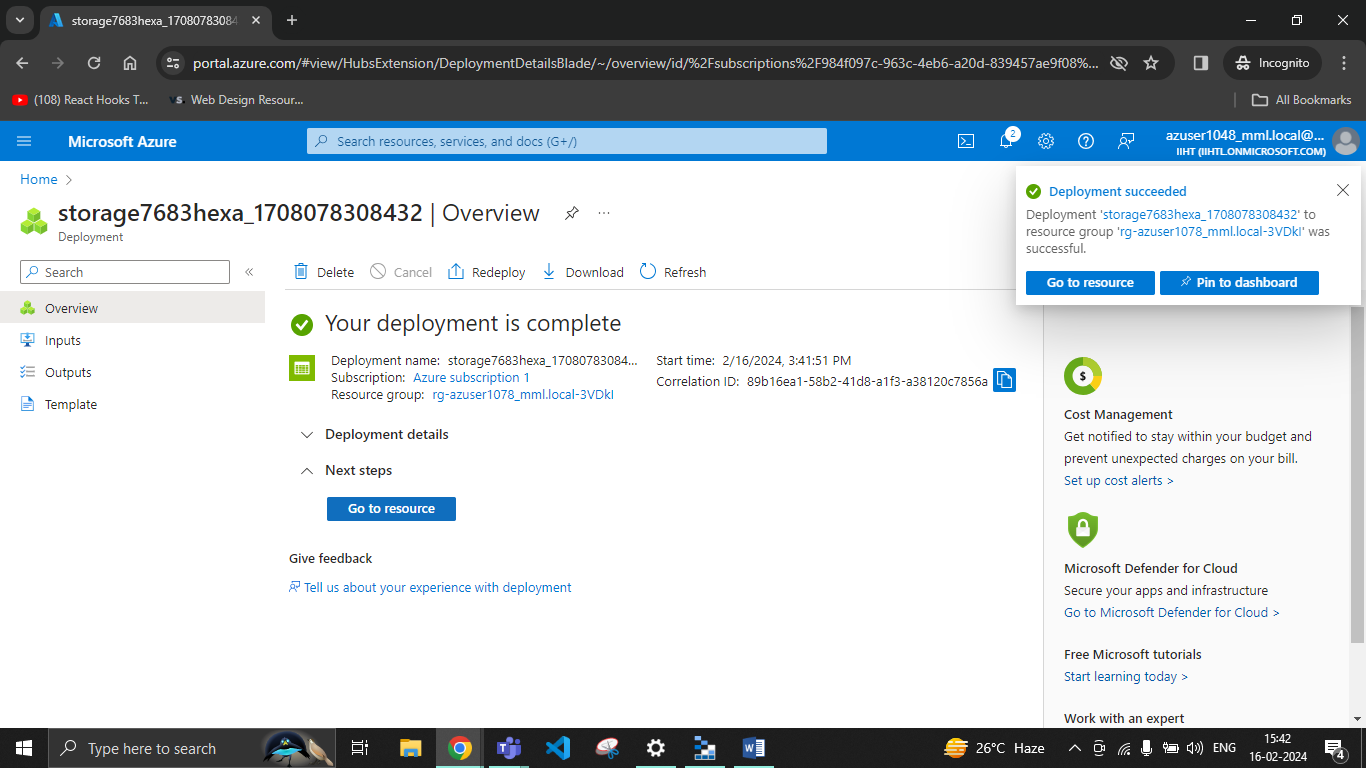
Click on create



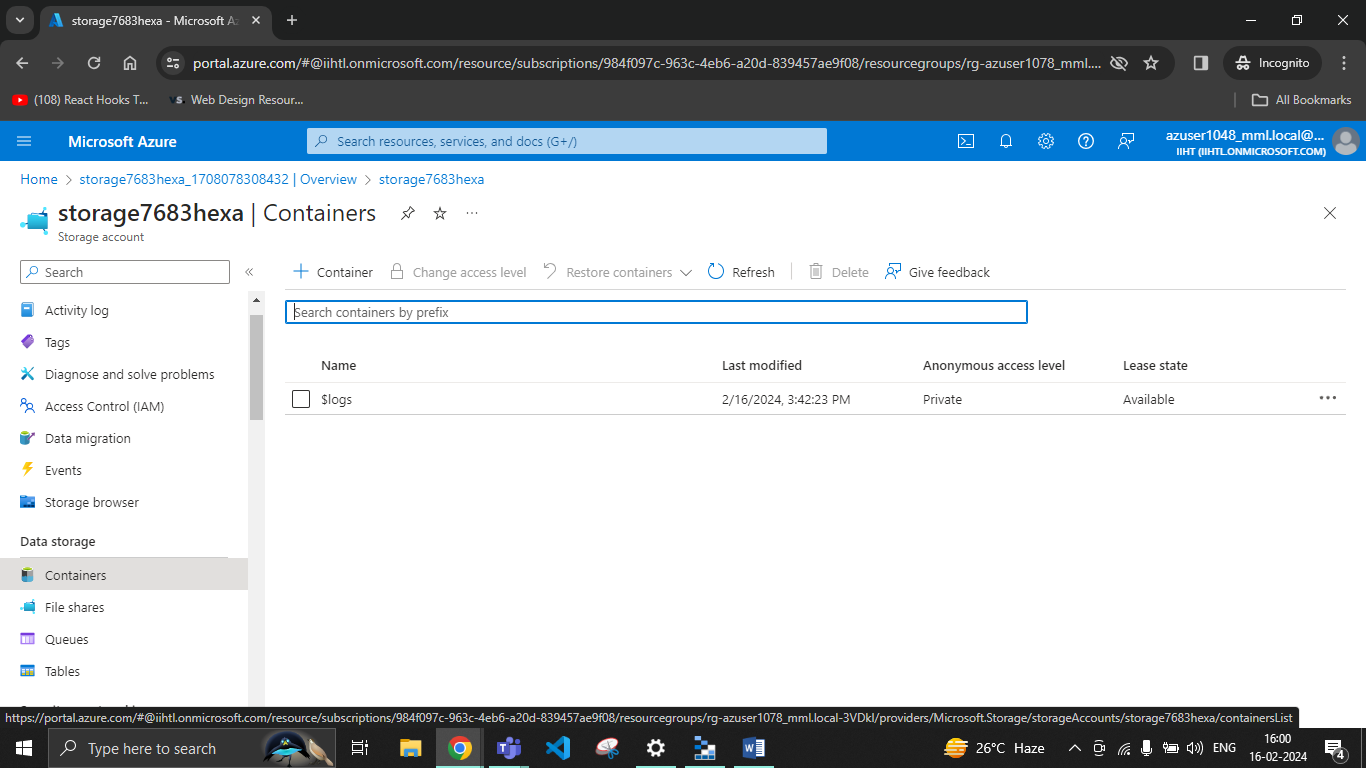
Wait for storage account to get created



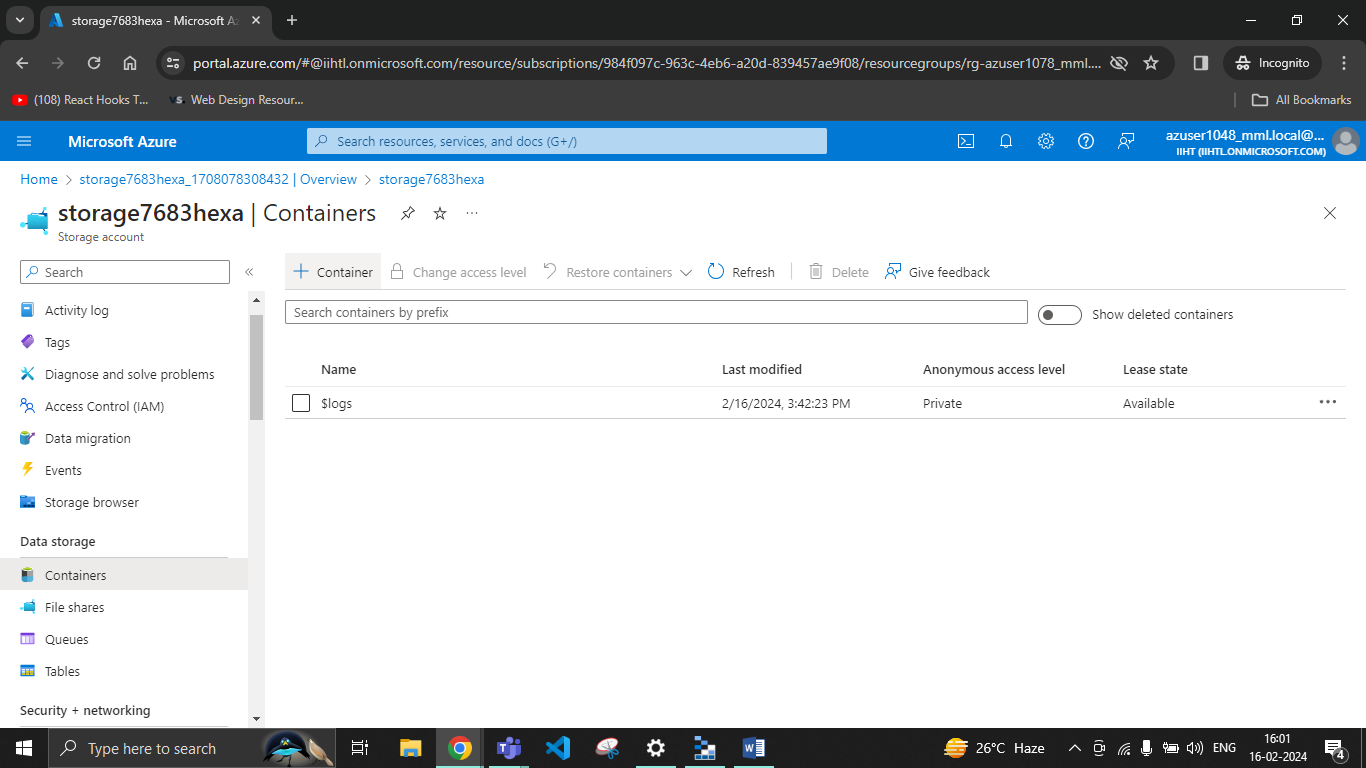
ADLS has been created



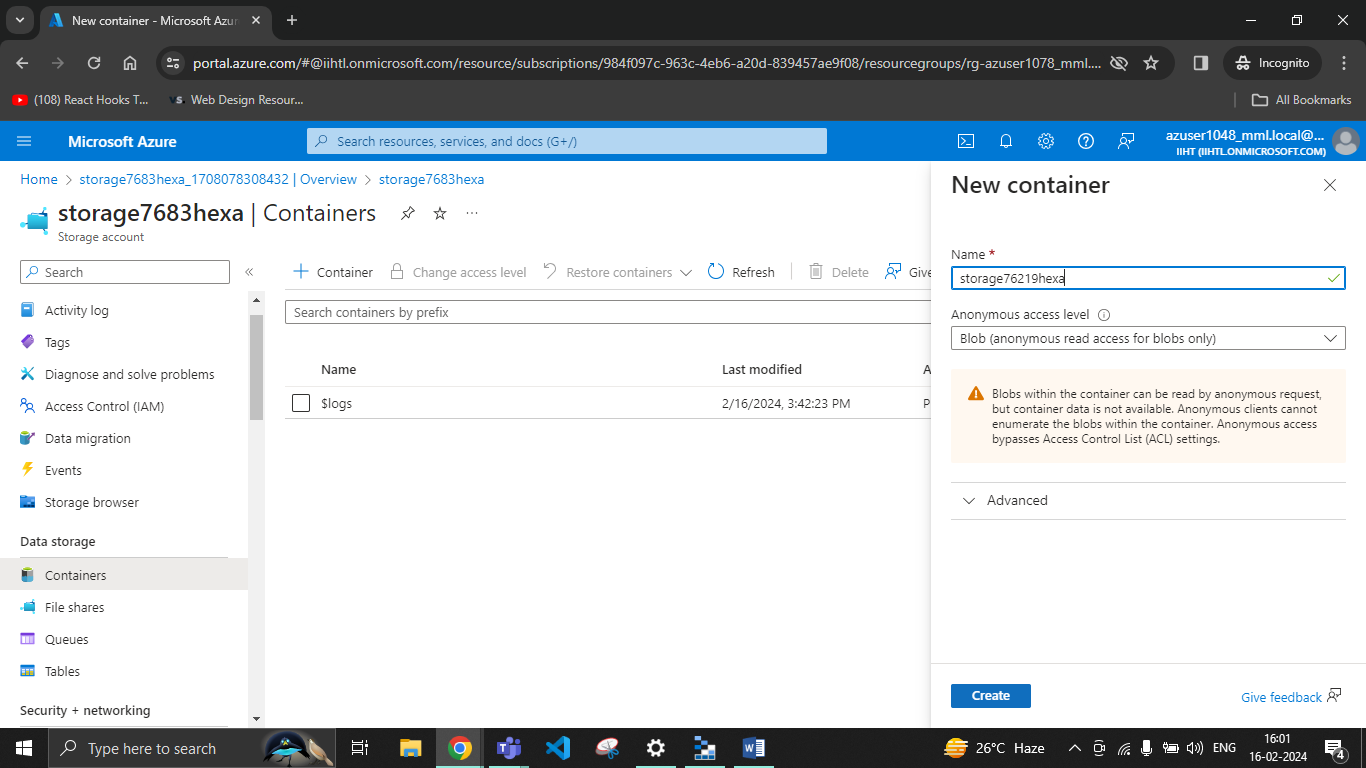
Go to Container



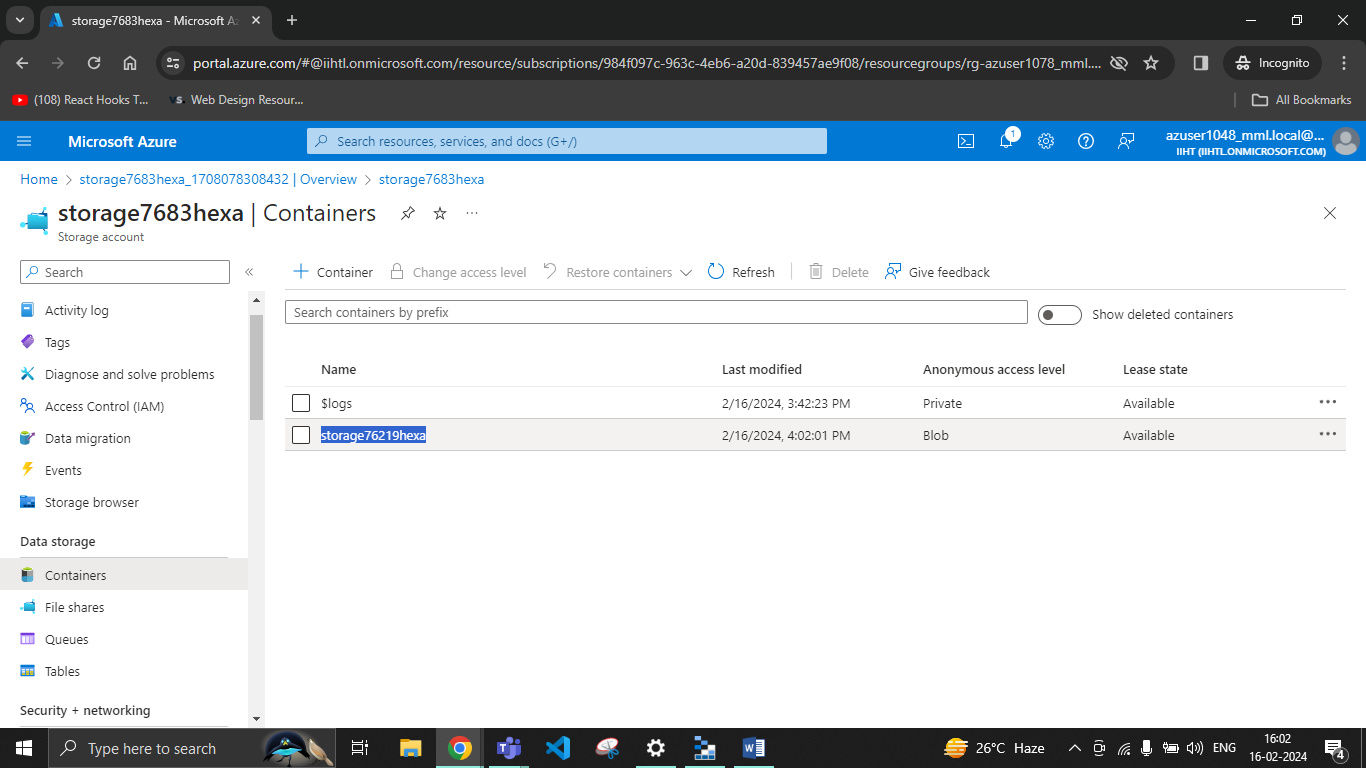
Go to +Container



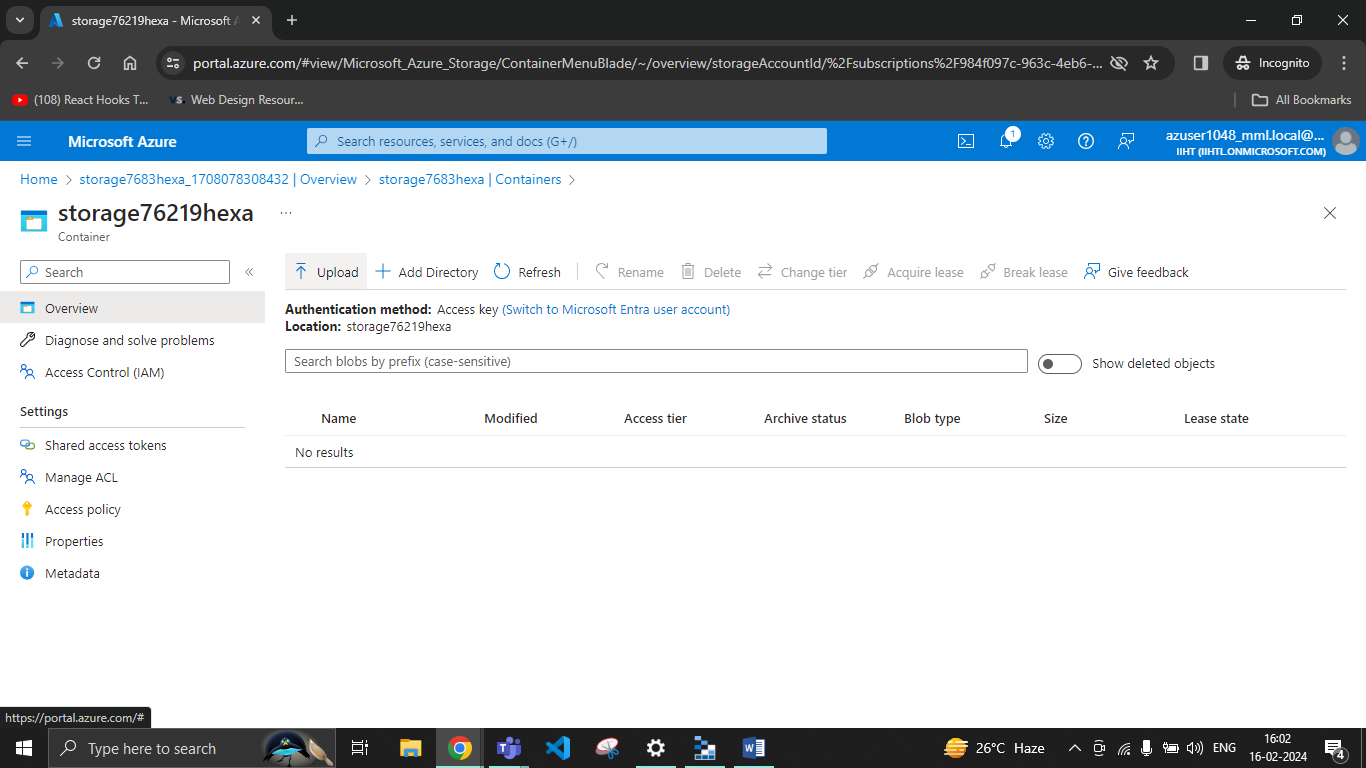
Create the container



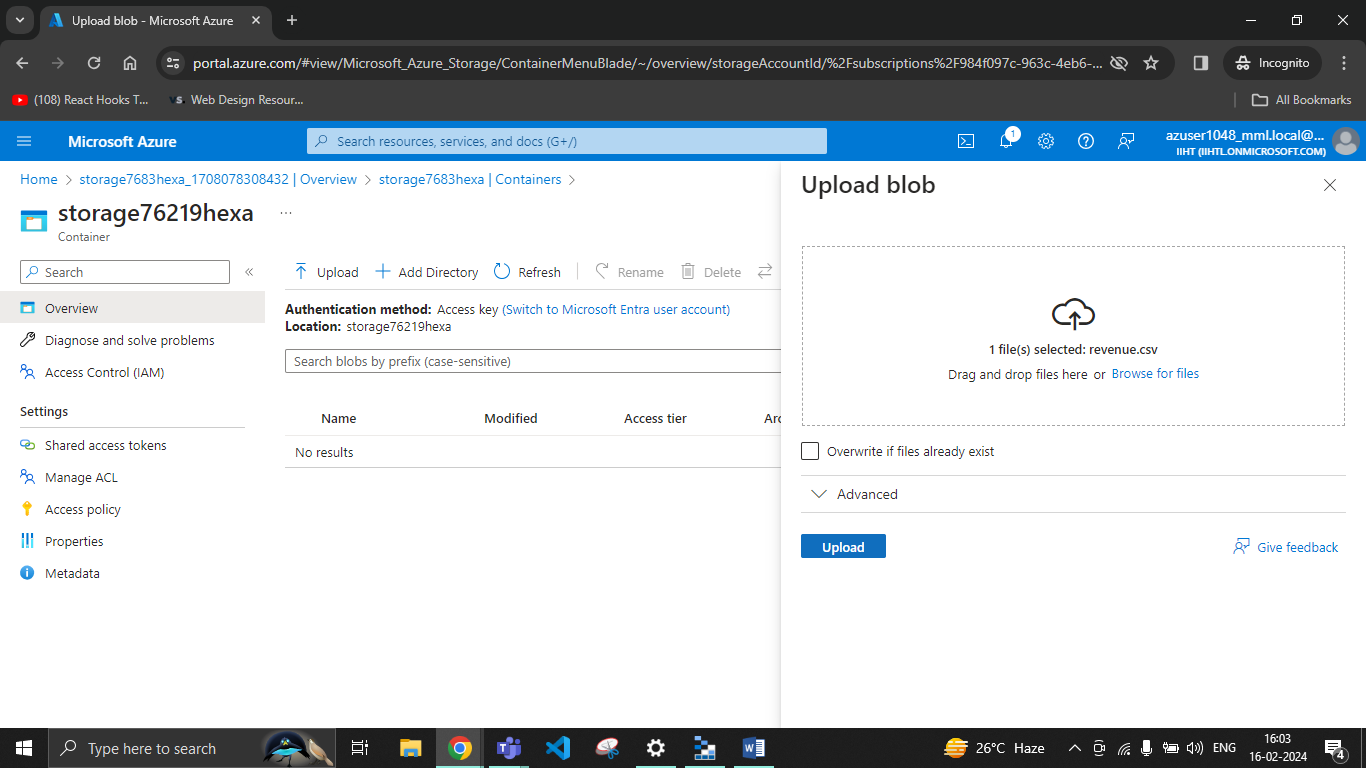
Open the container



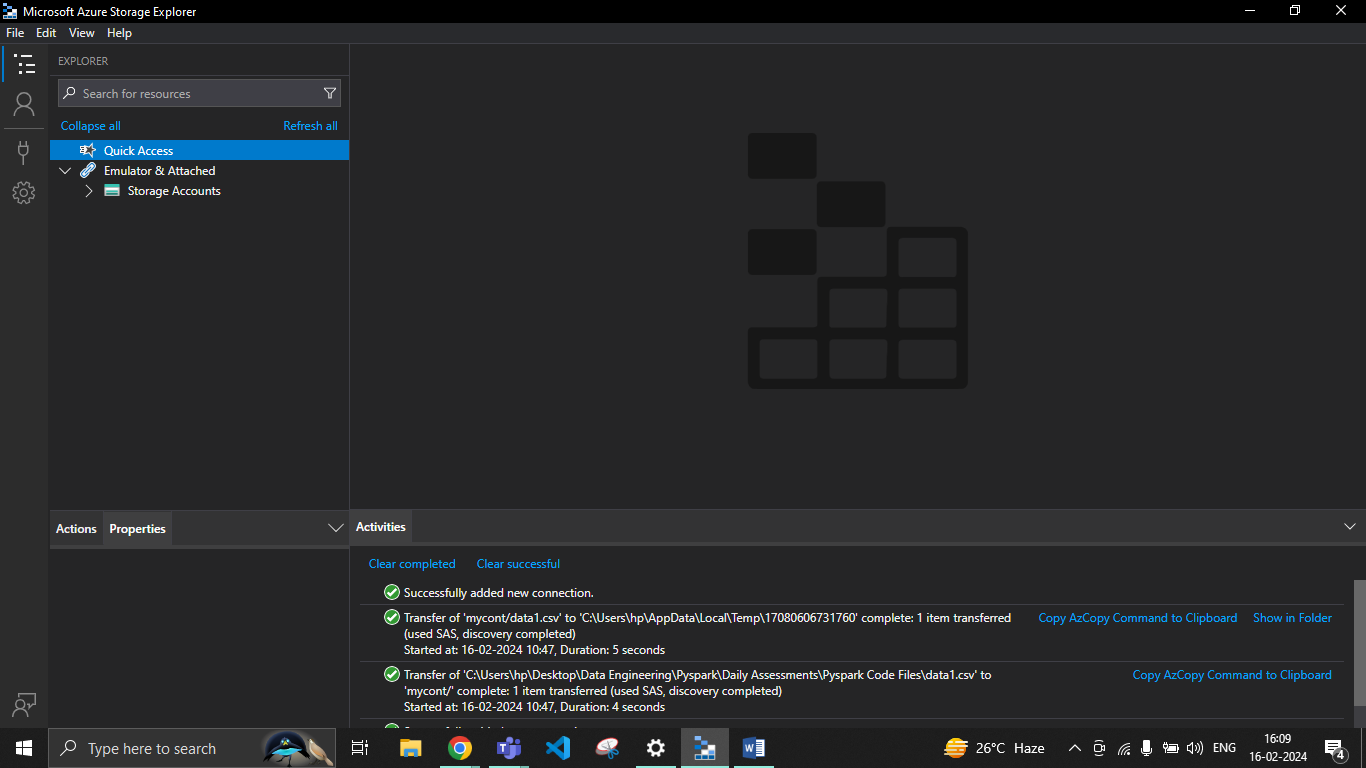
Go to upload



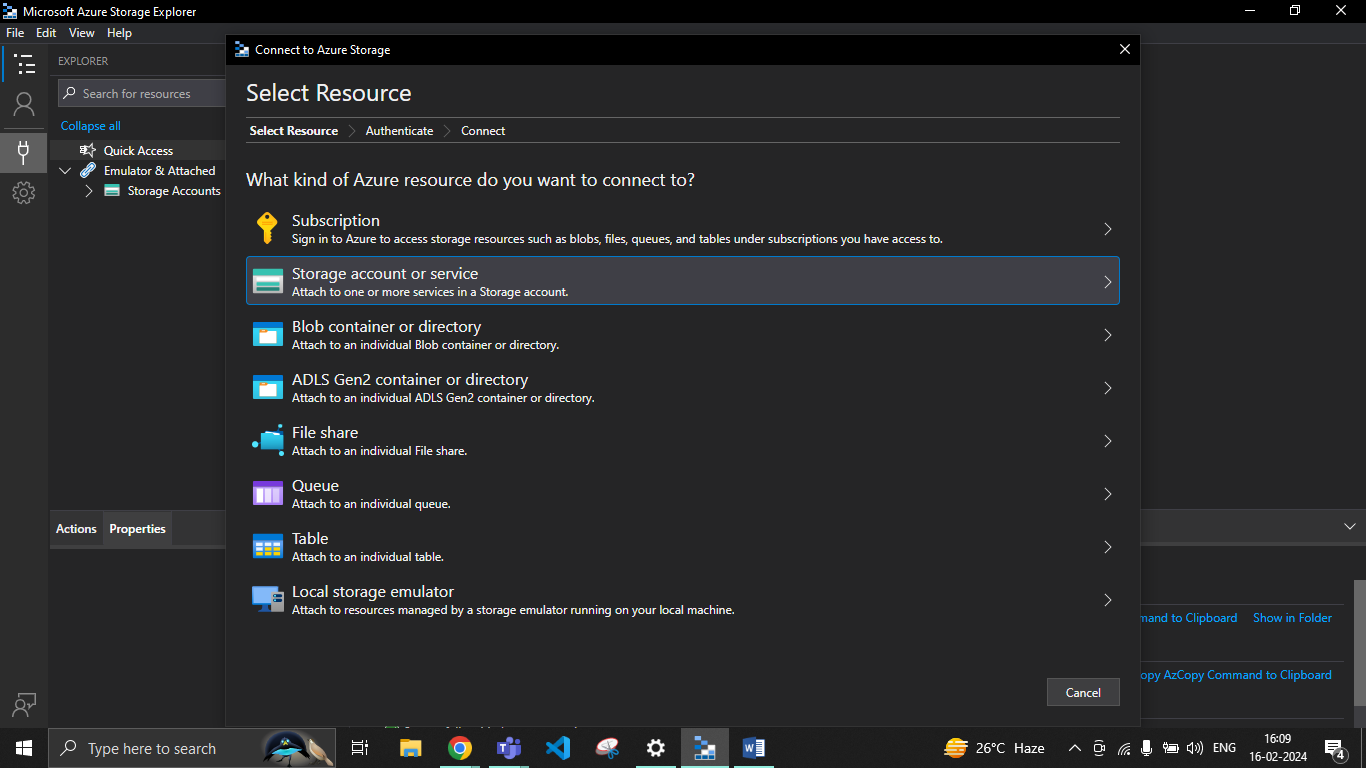
Upload the file



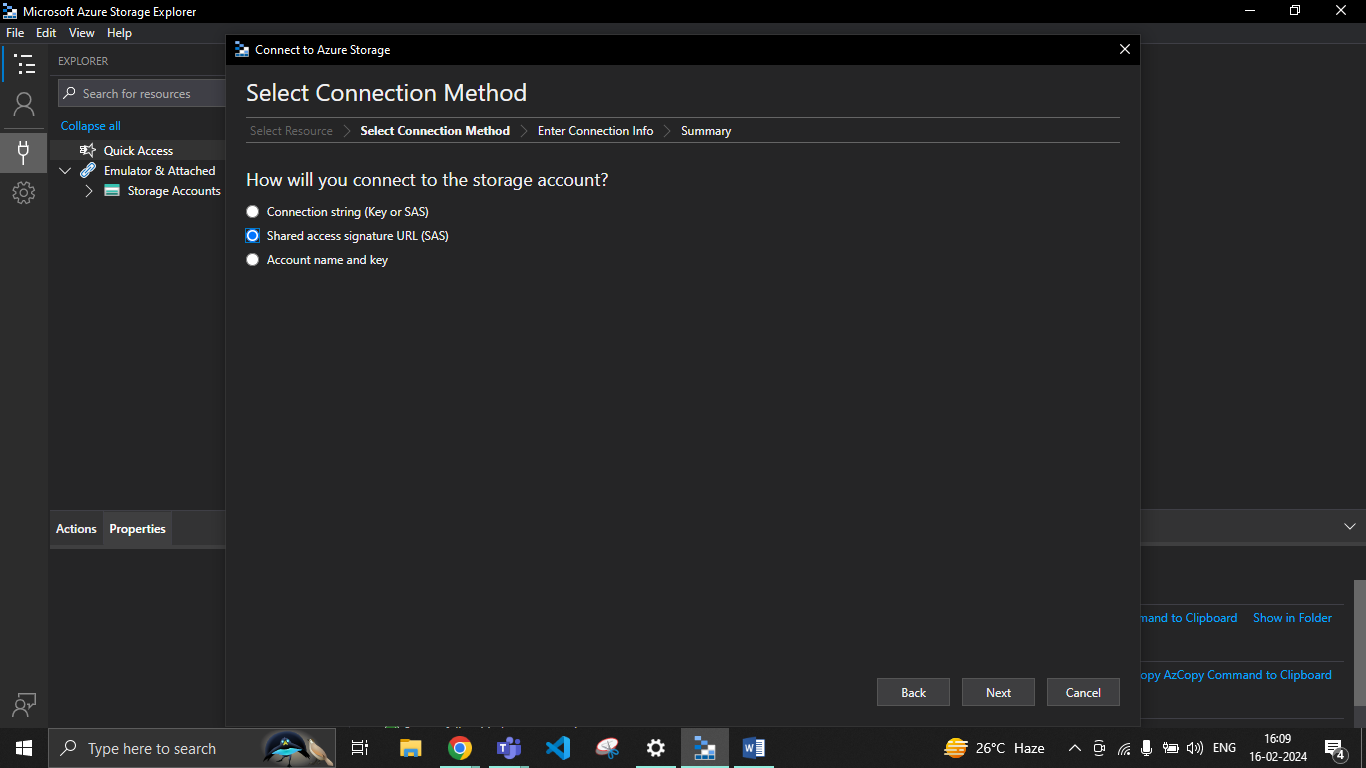
Open Microsoft Azure Storage Explorer and open connect dialog



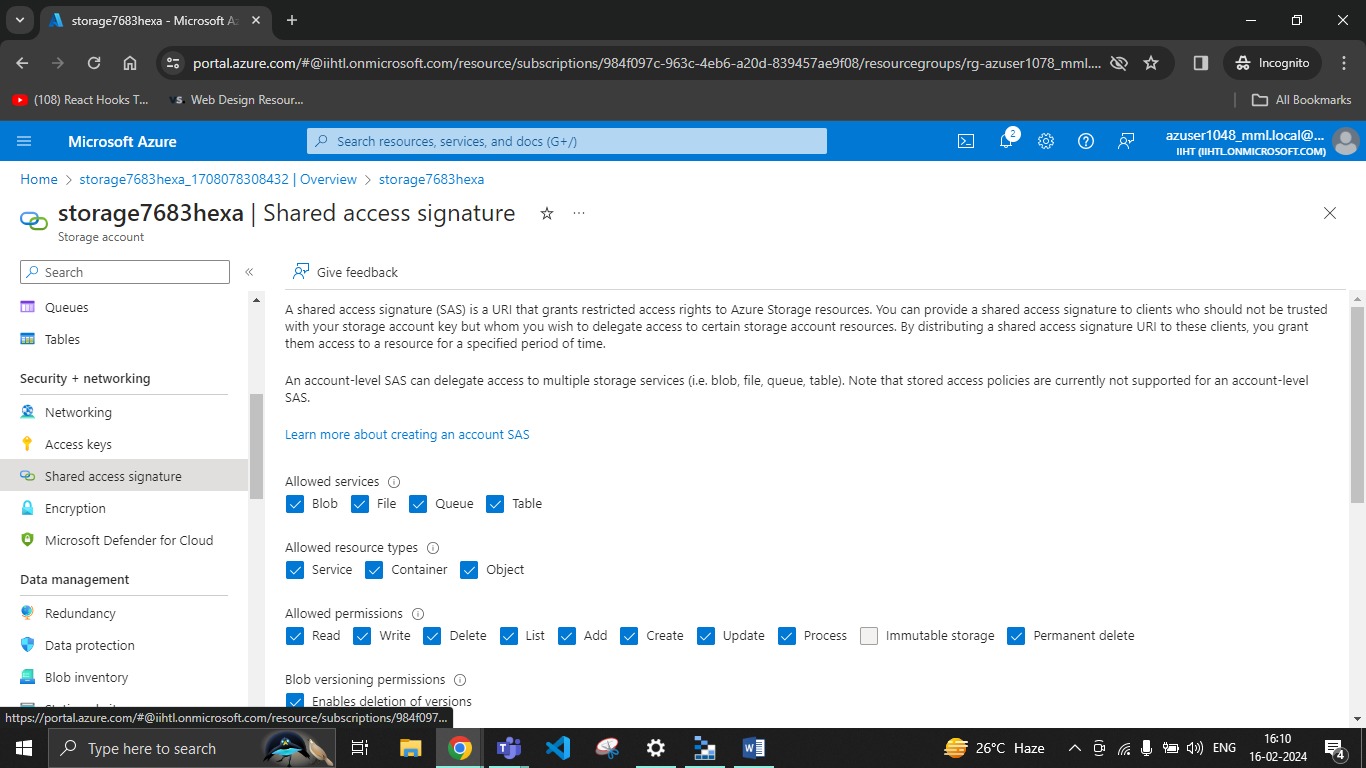
Select storage account or service



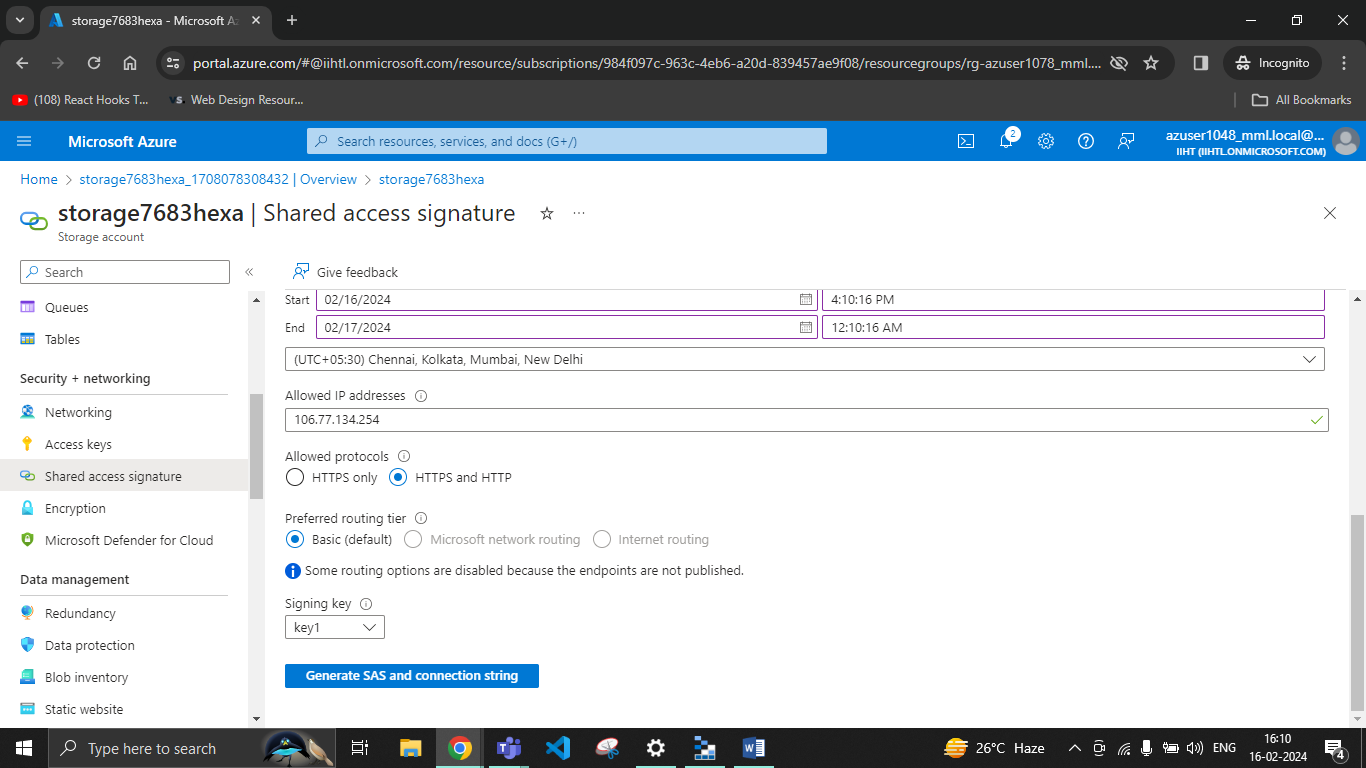
Select Shared access signature URL (SAS)



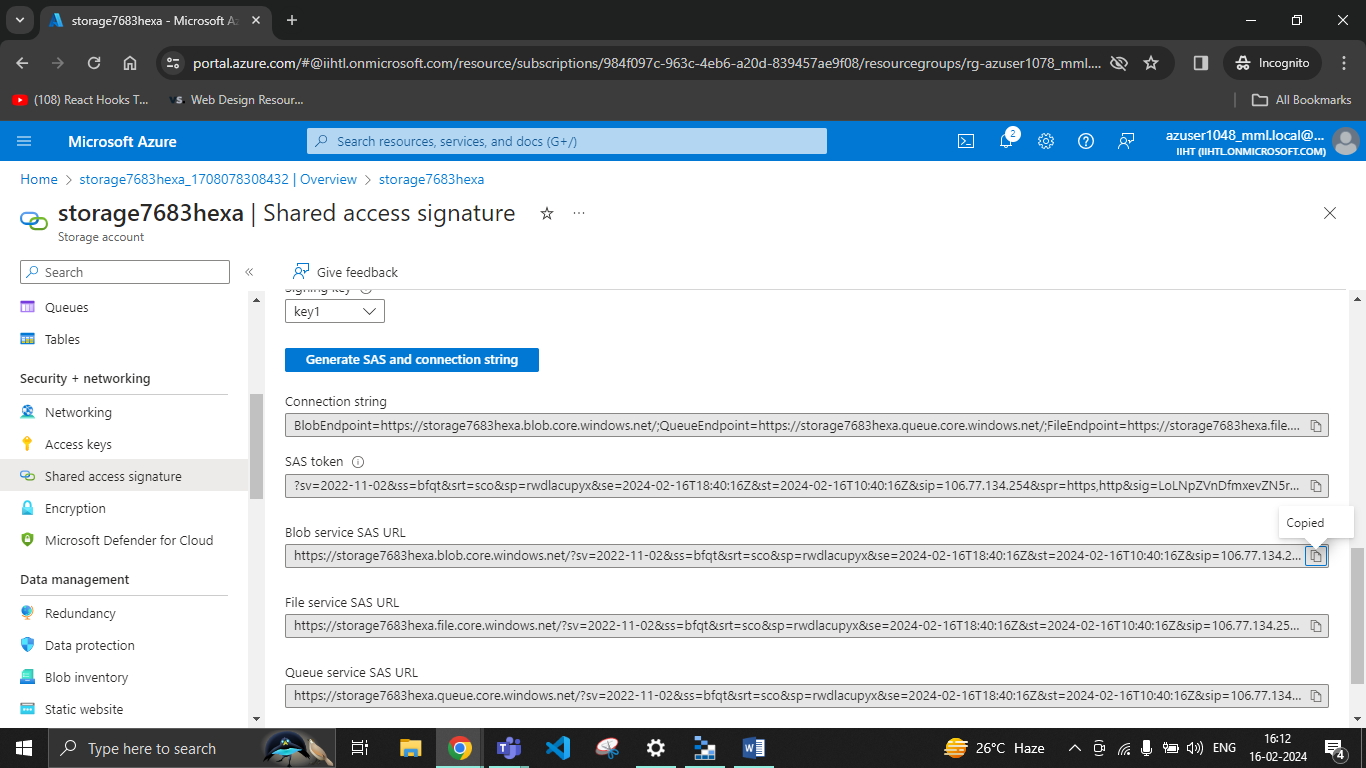
In Azure portal go to Shared access signature



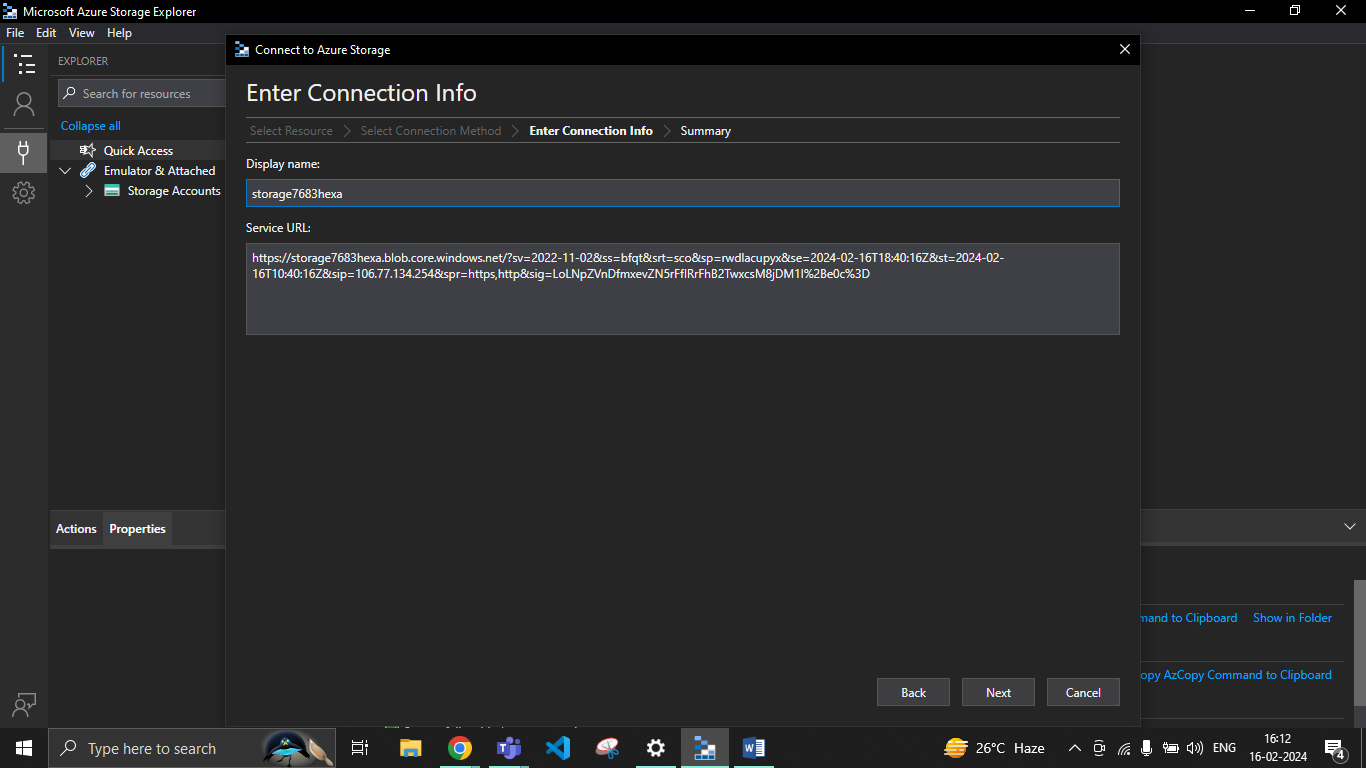
Generate SAS and connection string



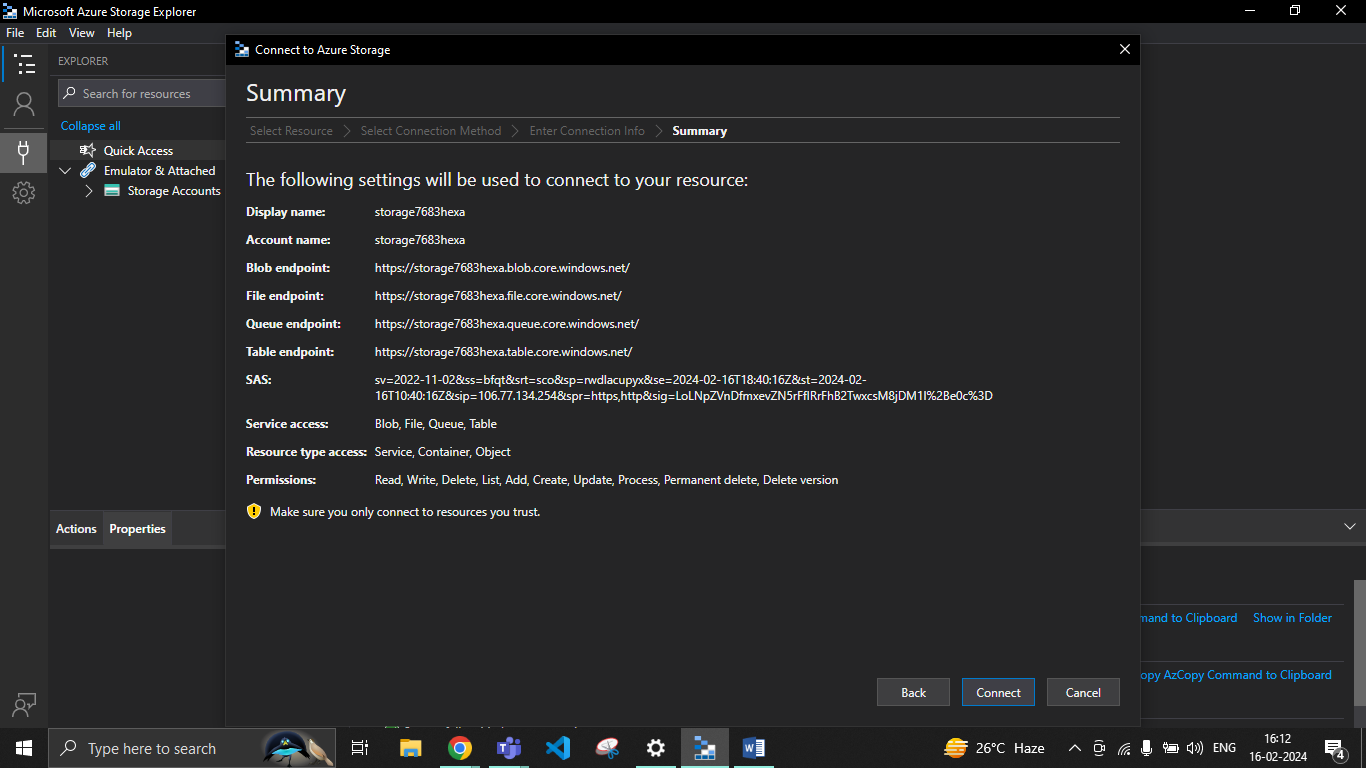
Copy the Blob service SAS URL



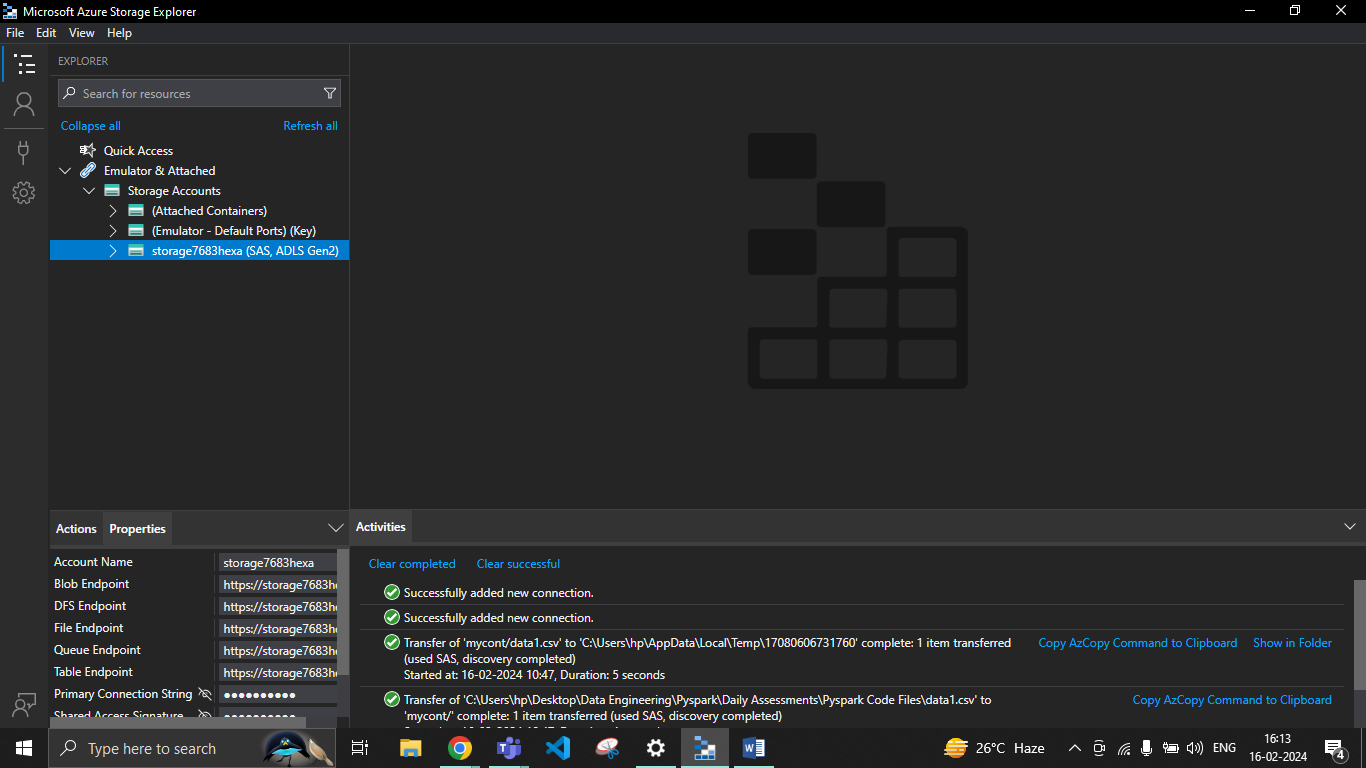
Paste the URL in the explorer



Go to connect



Storage account is successfully connected



View you ADLS files

