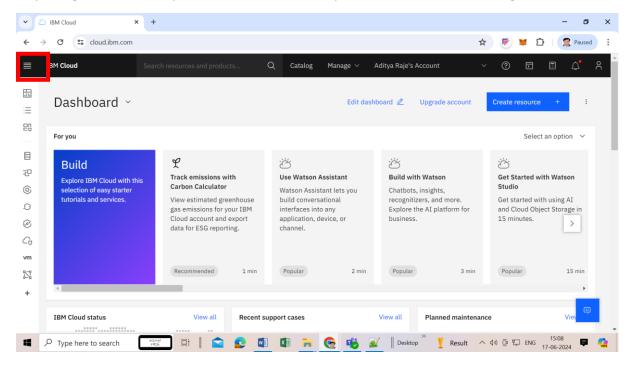
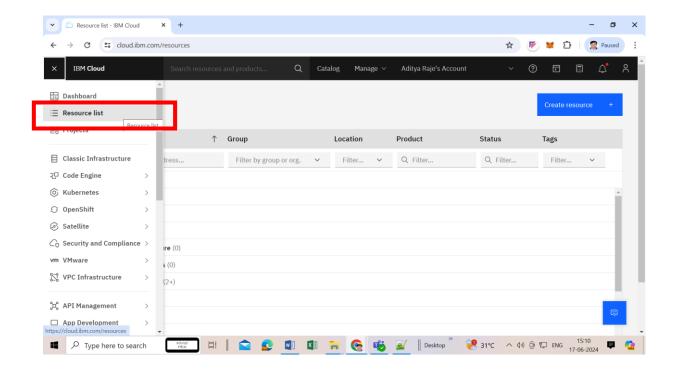
Demo- Create Jupyter Notebook on IBM cloud

Step1) Login to IBM cloud portal cloud.ibm.com with your credentials, click on navigator menu

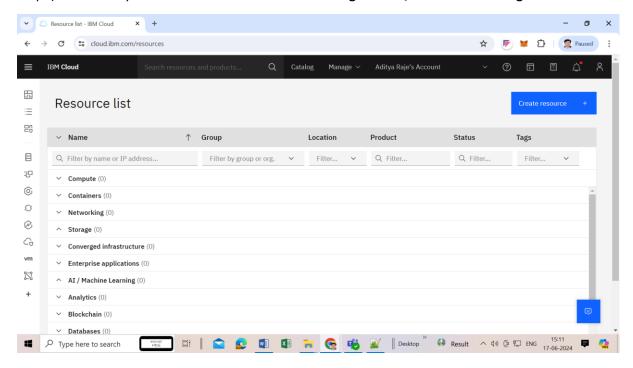


Step2) From top left ,Click on Navigation Menu → Resource list

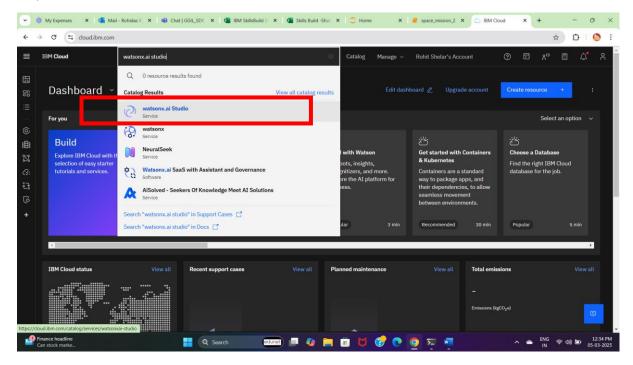




Step3) Make sure you deleted all resources under Storage and AI/ Machine Learning

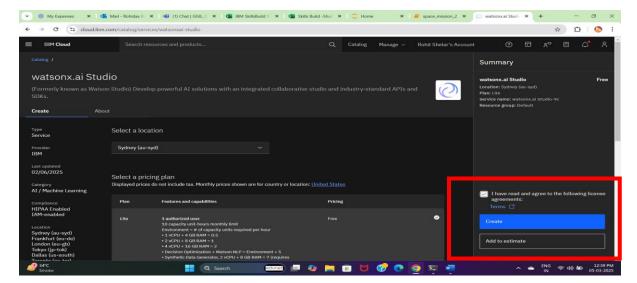


Step4) Search for Watsonx.ai Studio service

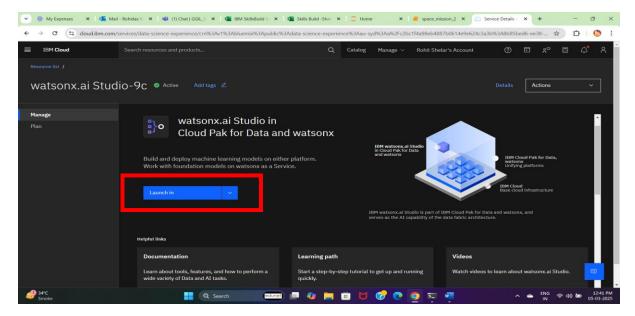




Step5) Create Watsonx.ai Studio service with Free pricing, Click on check box then click on create

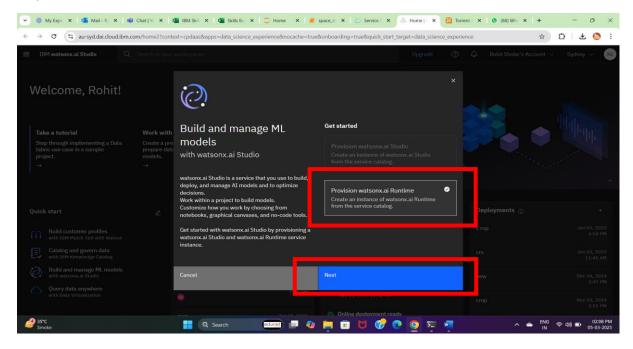


Step6) Click on Launch In

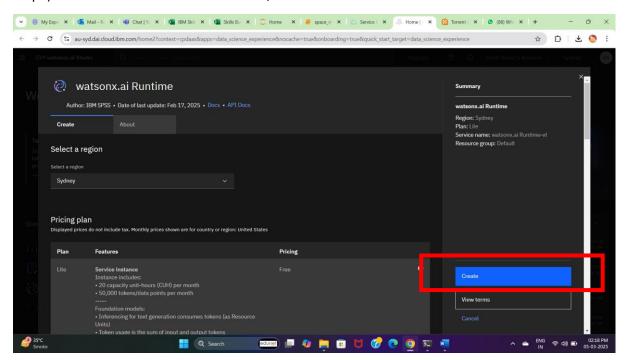




Step6) Select Provision Watsonx.ai Runtime, Click on Next

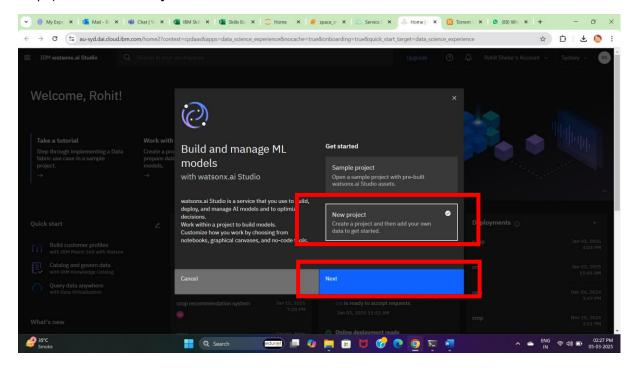


Step7) Create Watsonx.ai Runtime service, click on Create

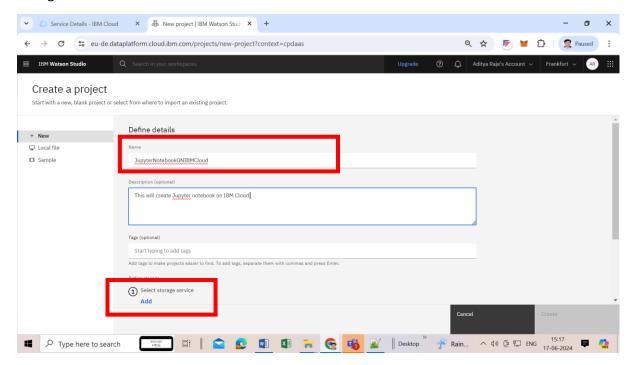




Step8) Click on New Project and Next

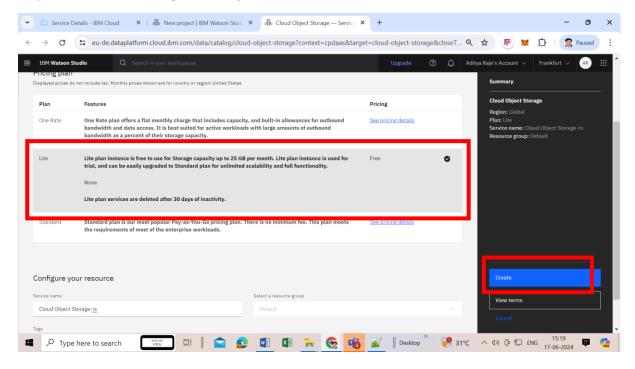


Step9) In Create Project window – Provide details about **Name** , **Description** and click on **Add** for storage



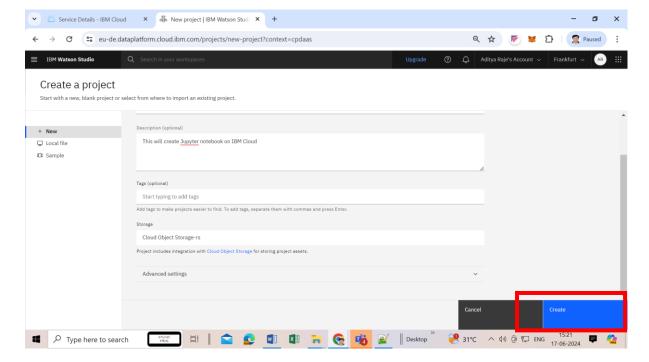
Step10) Click on **Add to** create new storage service to upload files. It will open in new window.

Step11) Select Free Pricing with Lite plan then click Create

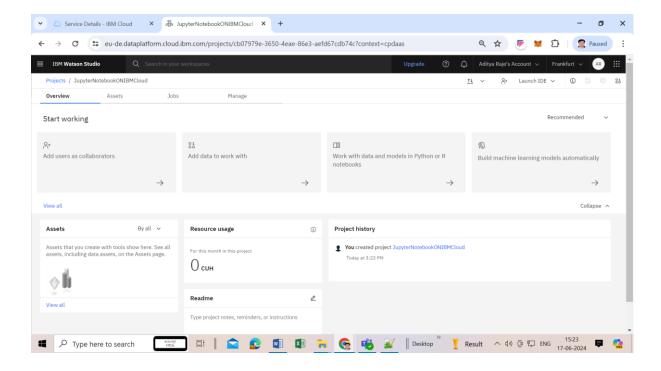


Step12) Click on Refresh

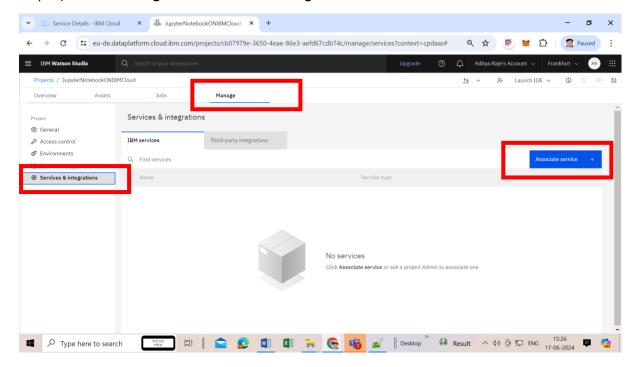
Your storage service name is appeared, then Click on **Create** button





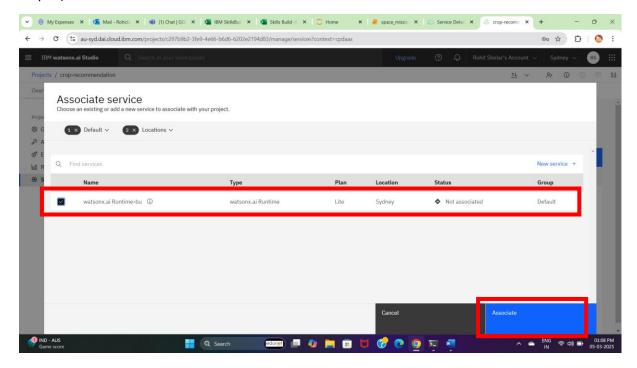


Step13) Click on Manage tab - Services and Integrations - Associate Service

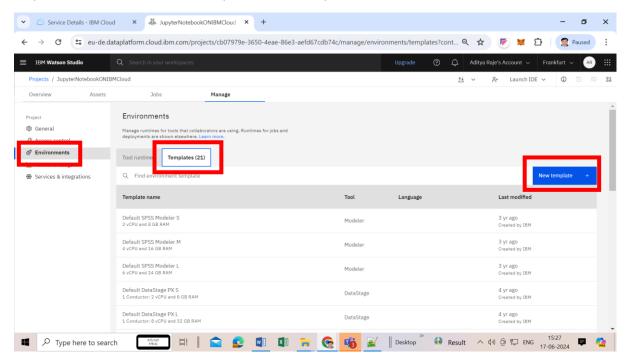




Step14) Select Checkbox and Click on Associate

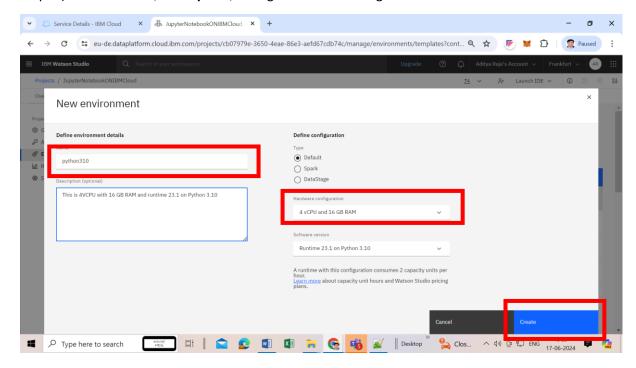


Step16) Go to Environments – Template – New Template

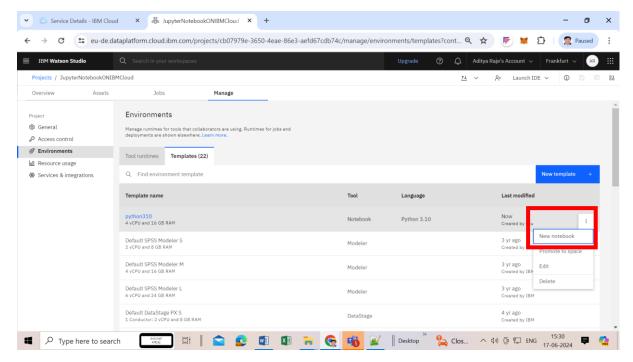




Step17) Provide Name, description, Change Hardware configuration to 4VCPU 32GB RAM - Create

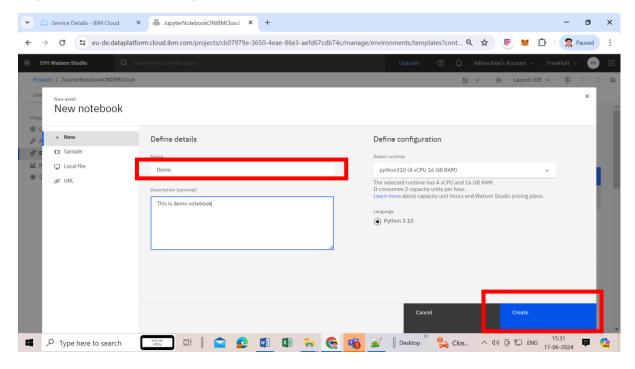


Step18) New Template is listed in list. From newly created Template name, click on **three dots** and select option New **Notebook**

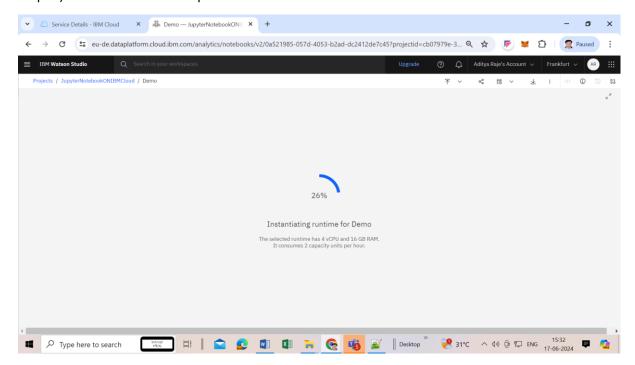




Step19) Provide name, description for New notebook and Click on Create.

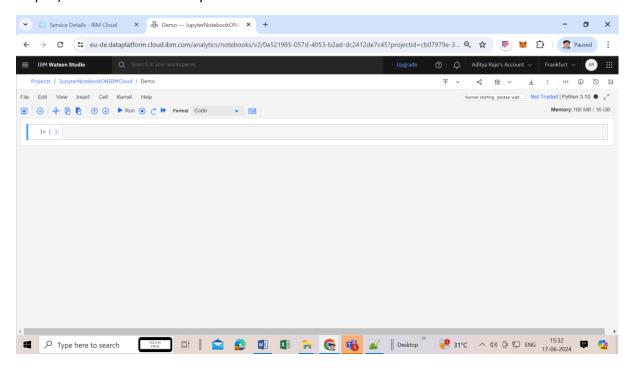


Step20) Wait for 100% to complete and load the Notebook.

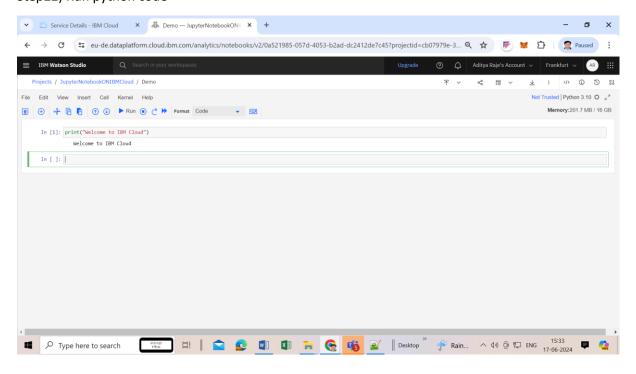




Step21) Now Notebook is ready



Step22) Run python code



Congratulations! You successfully created Jupyter Notebook using IBM Cloud.

