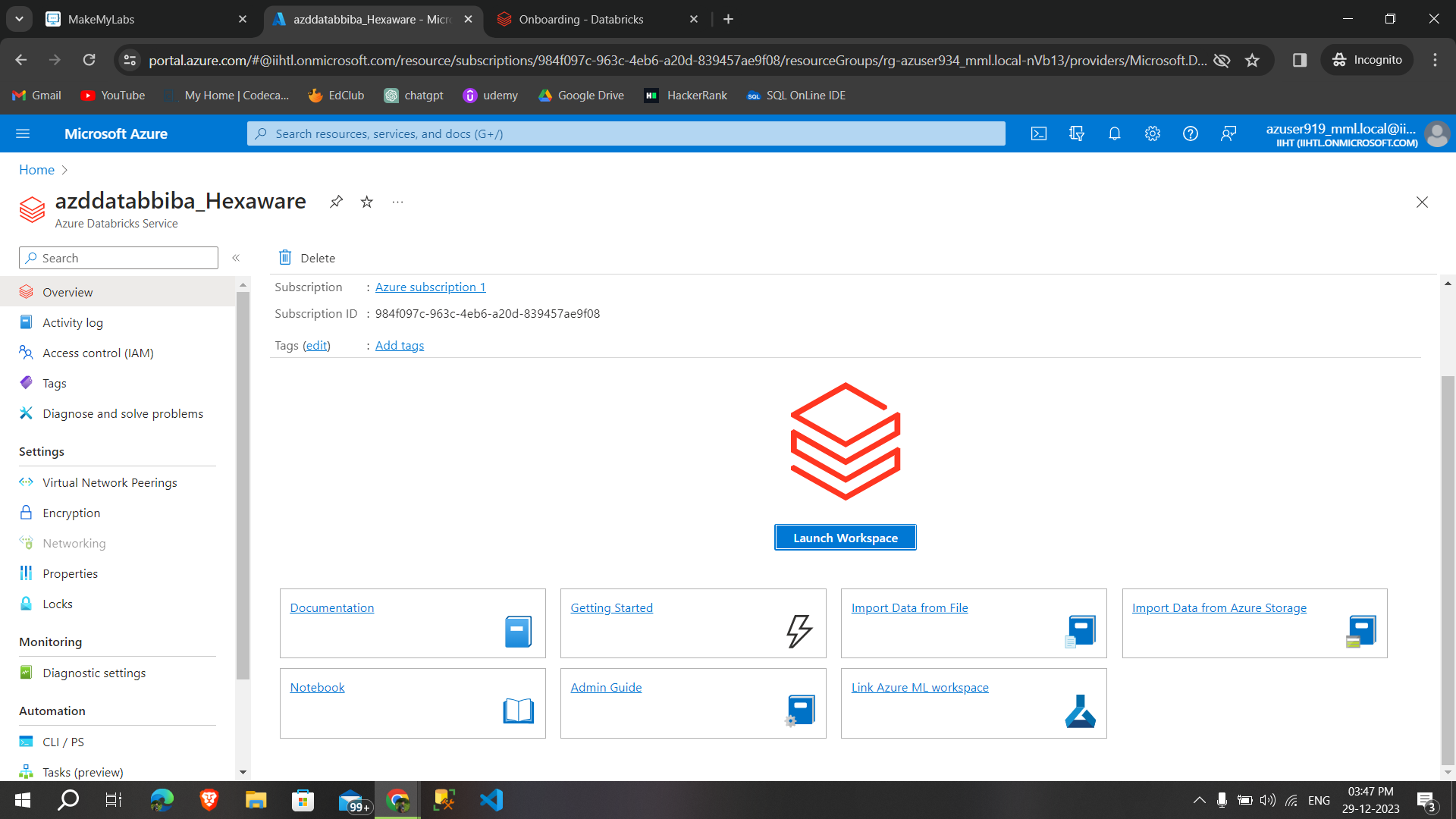
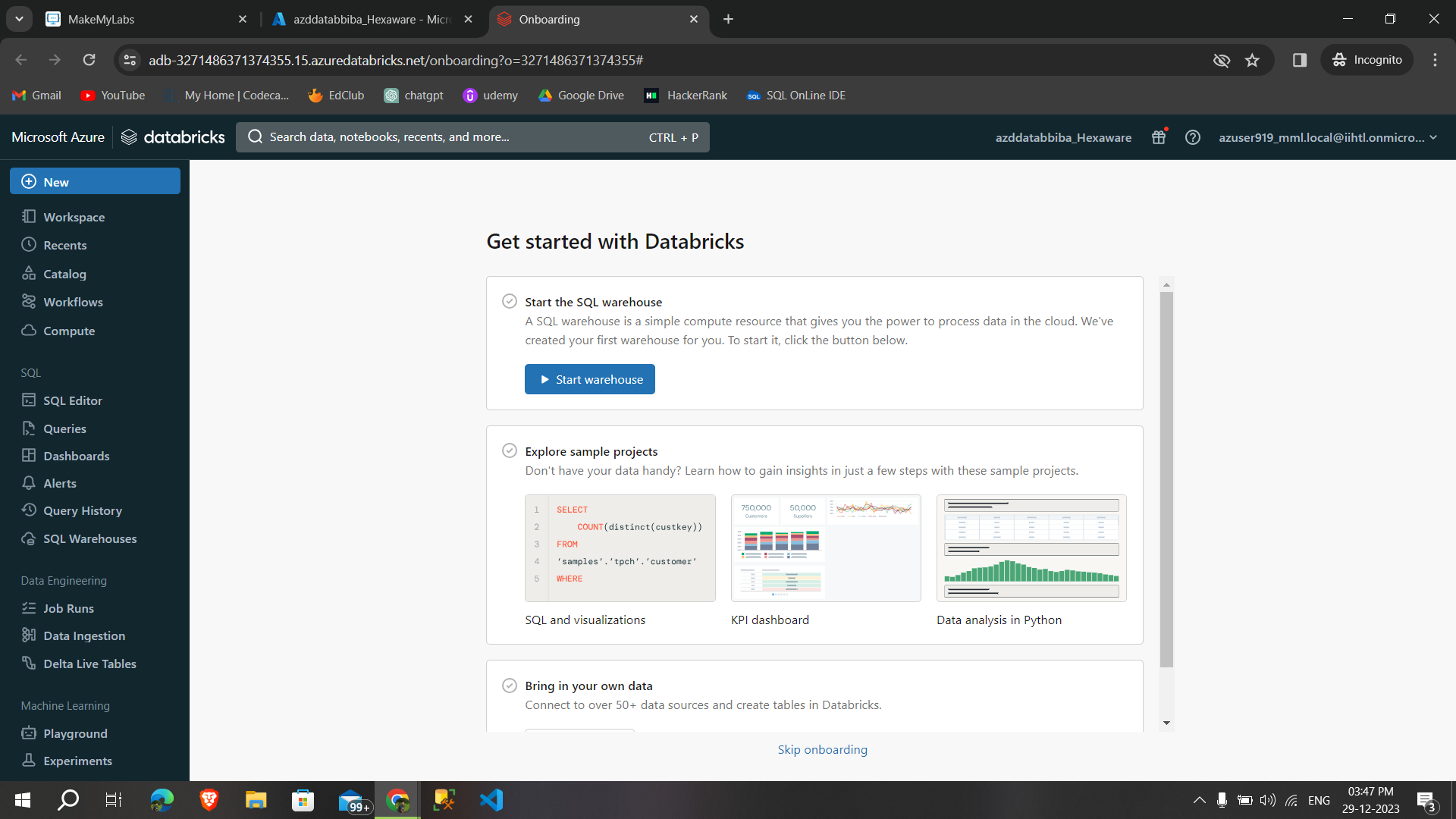
Creating **cluster and notebook** in azure databricks:

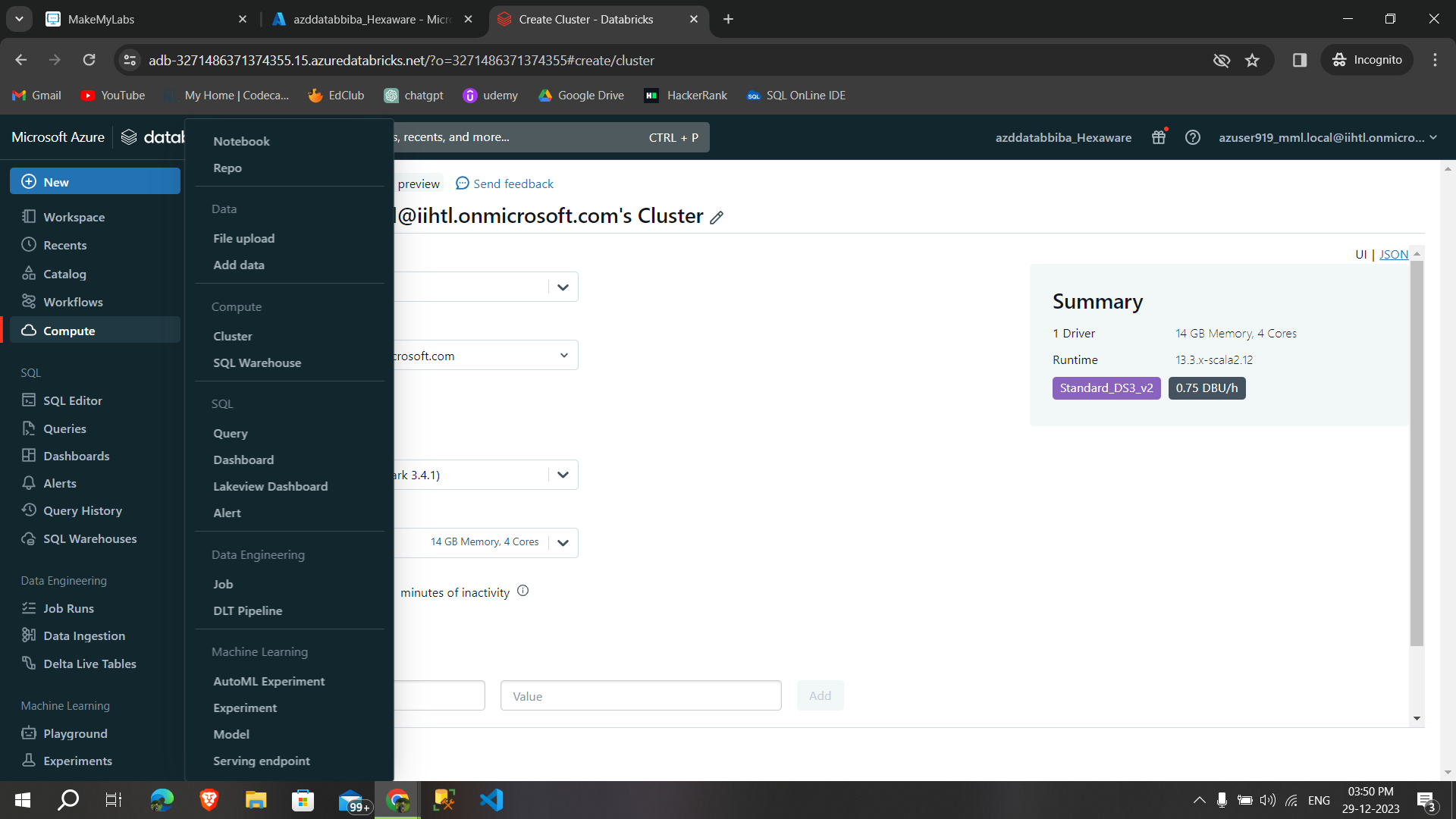
After successfully logged in the azure portal and selecting the azure databricks service,inside that selecting the **azddatabiba\_Hexaware**.



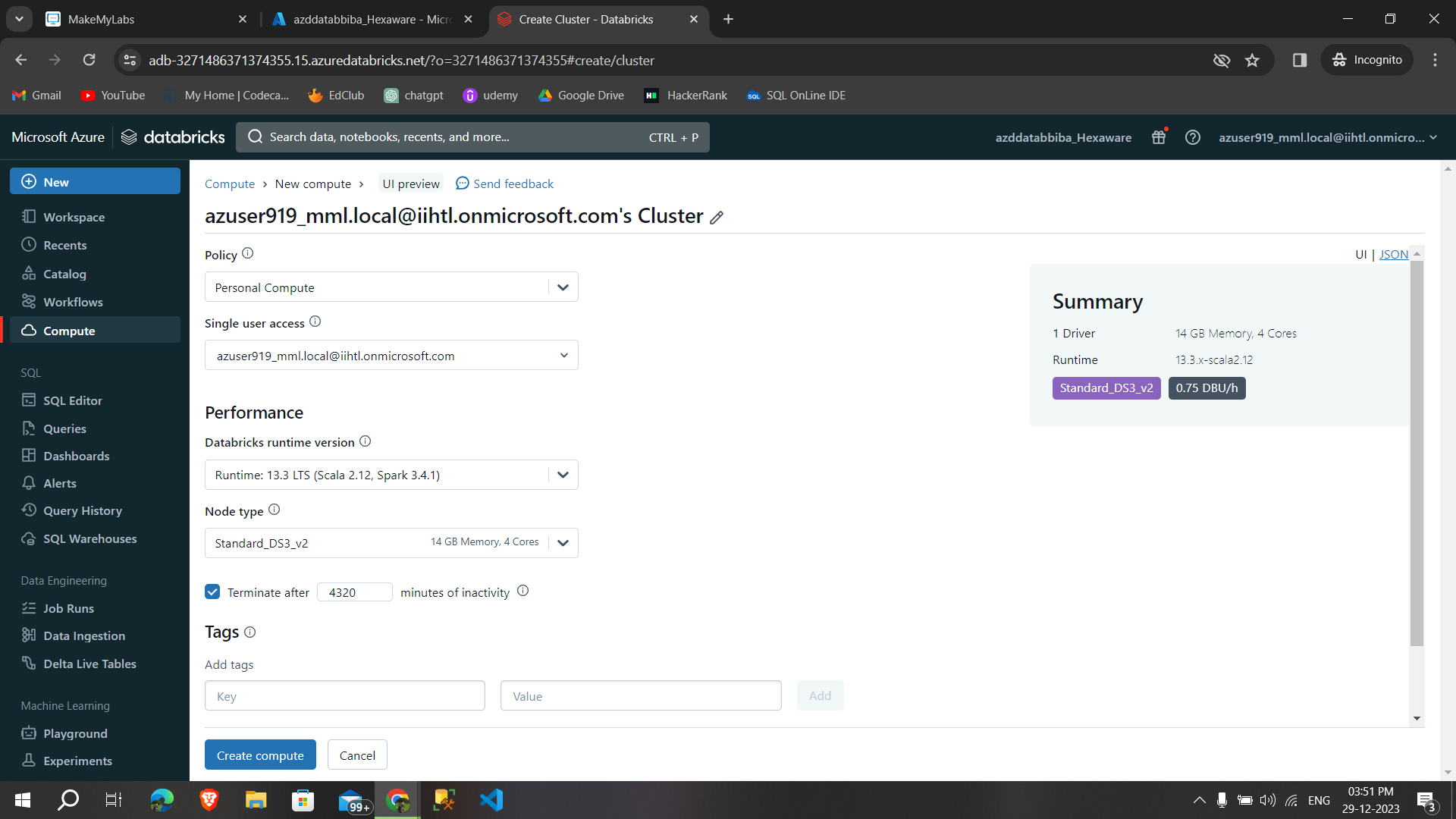
Then **launch the workspace** of azure databricks,after clicking on that redirected to the below page,



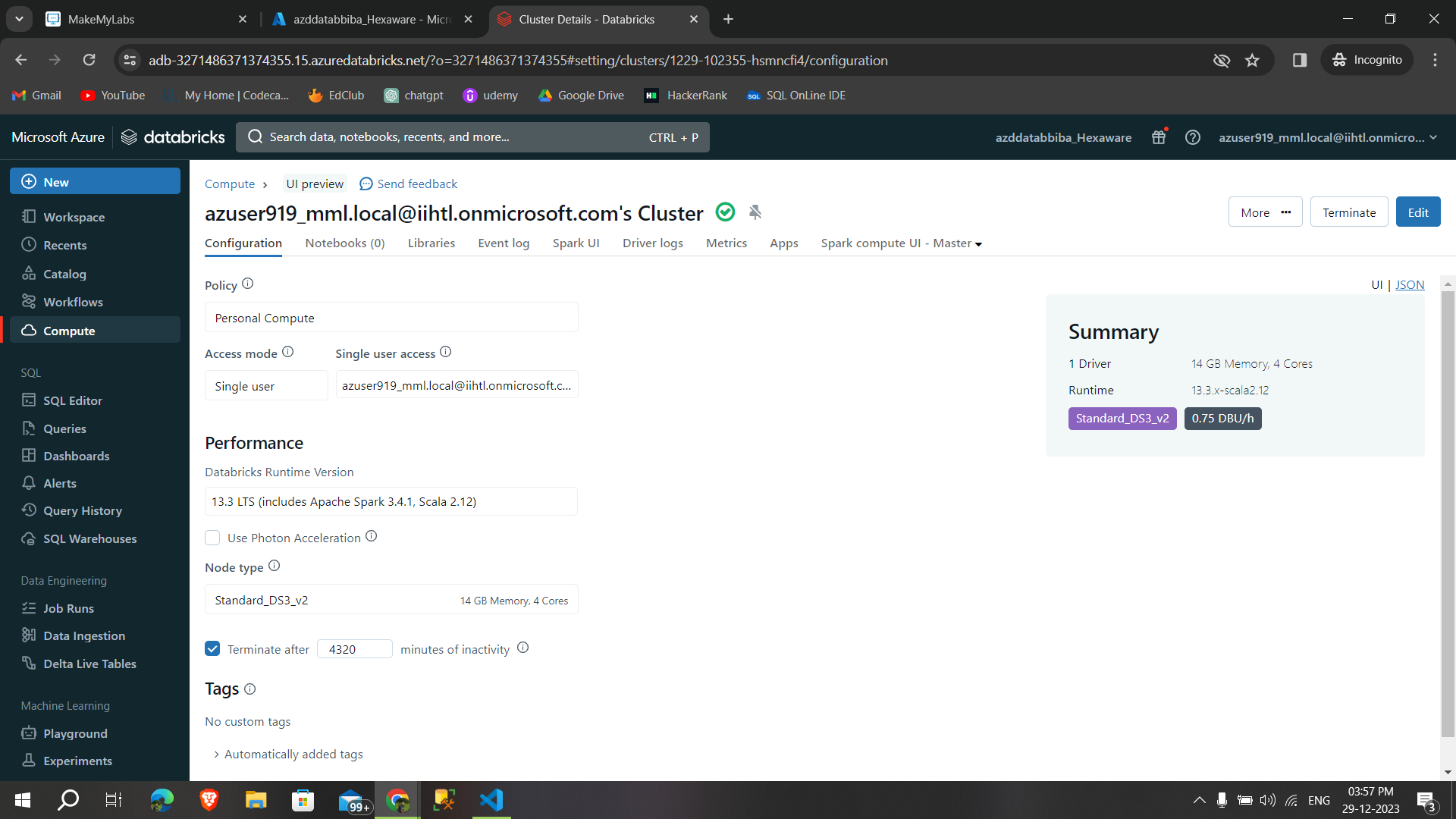
Then click on **new to create a new cluster,**



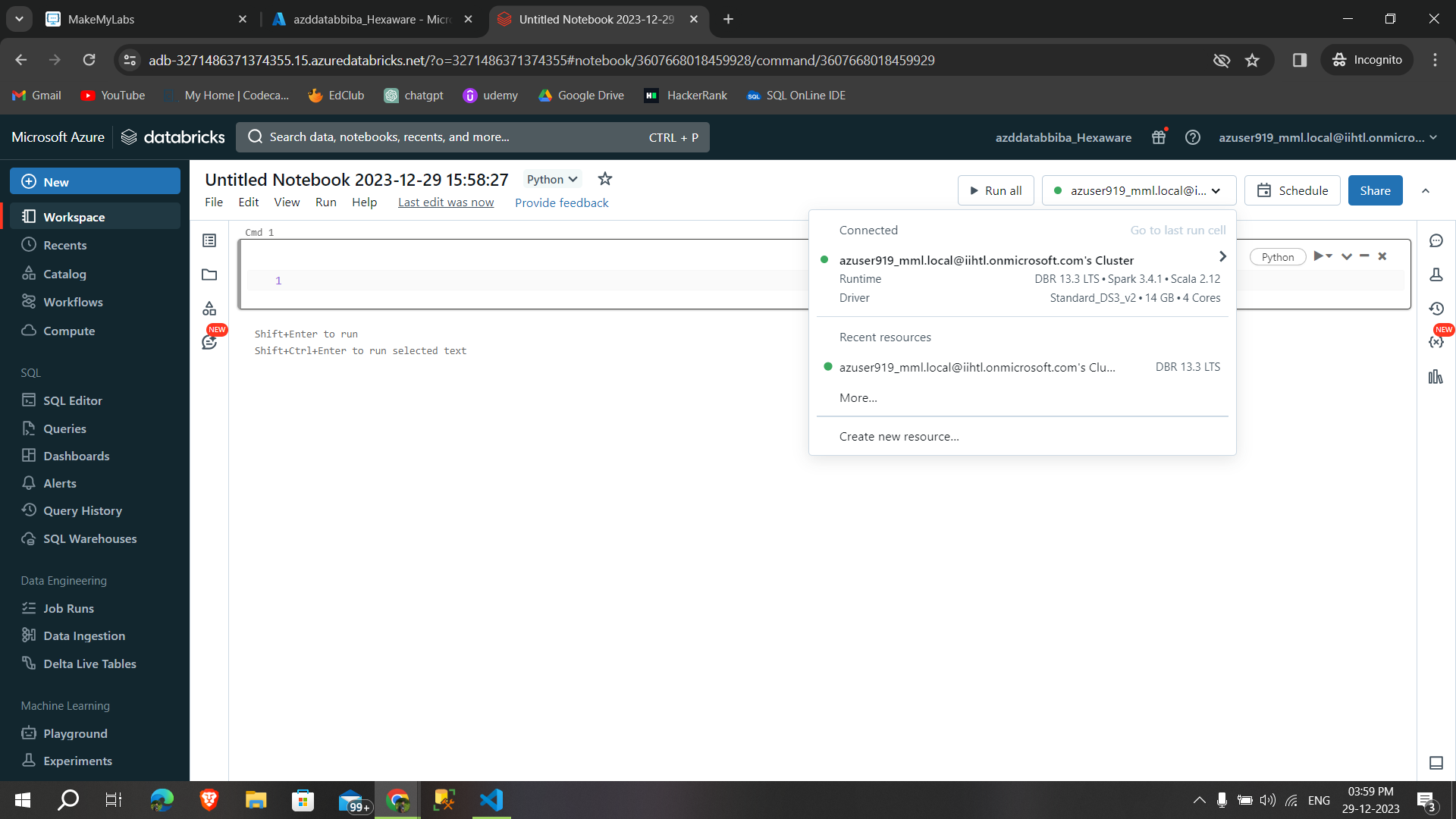
After selecting the cluster, we need to configure the specifications we want. After that, click **"Create Compute" to initiate the process** of creating the cluster.



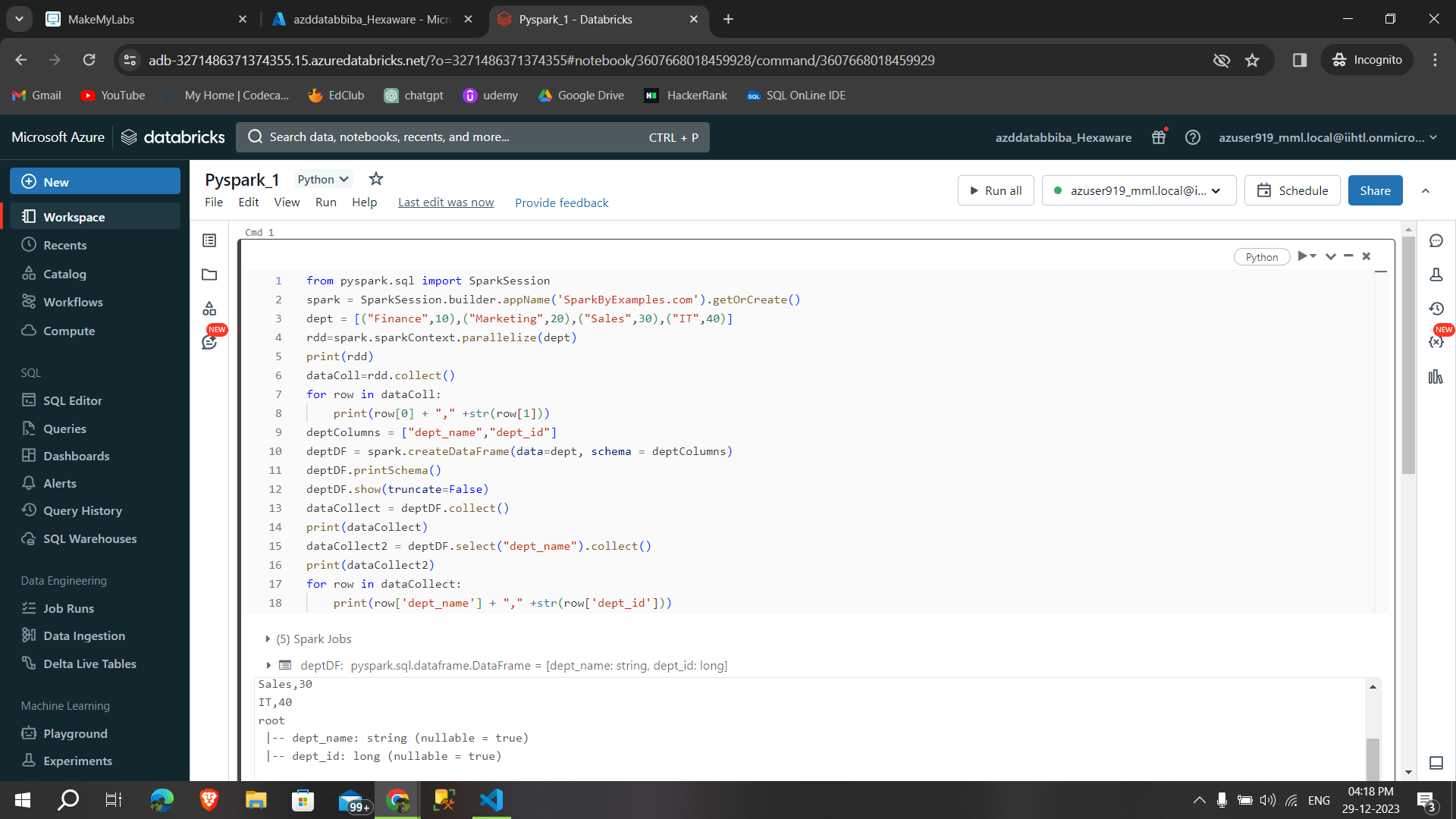
Successfully **created the cluster,**



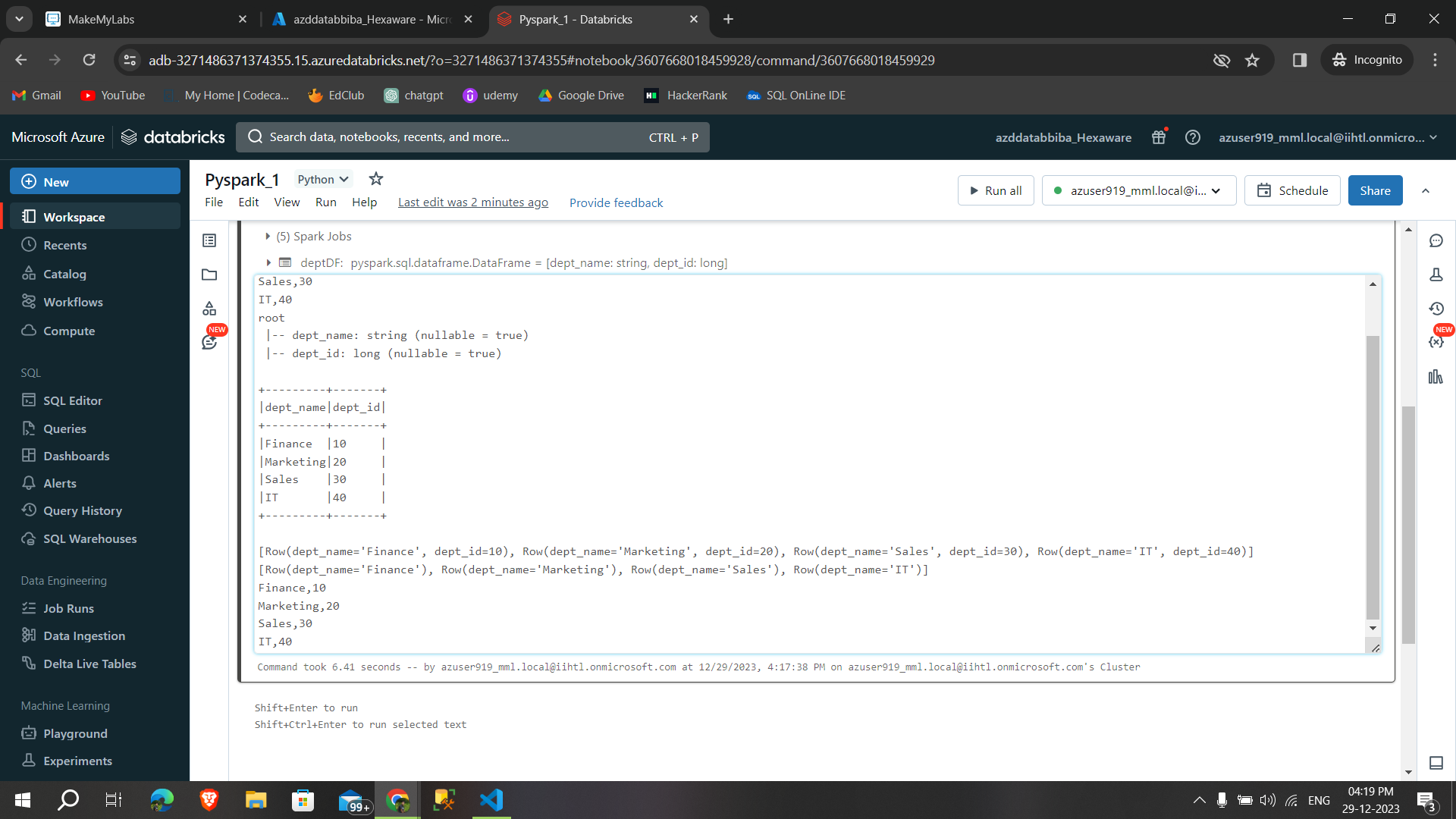
After that click on new to **open a new notebook** in that we can see which cluster we are connecting to the notebook,



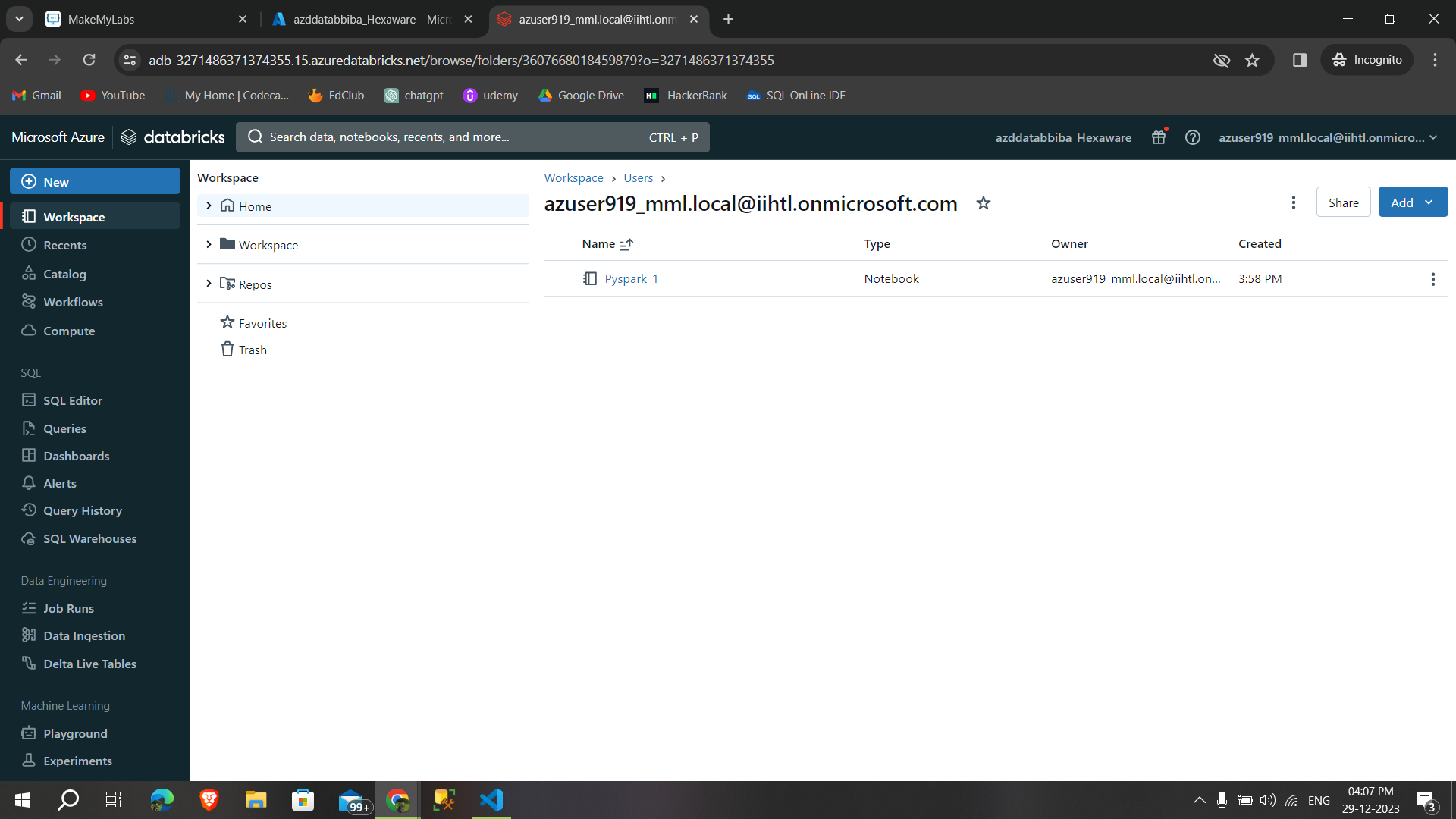
Then type some pyspark commands in that **notebook and run it**



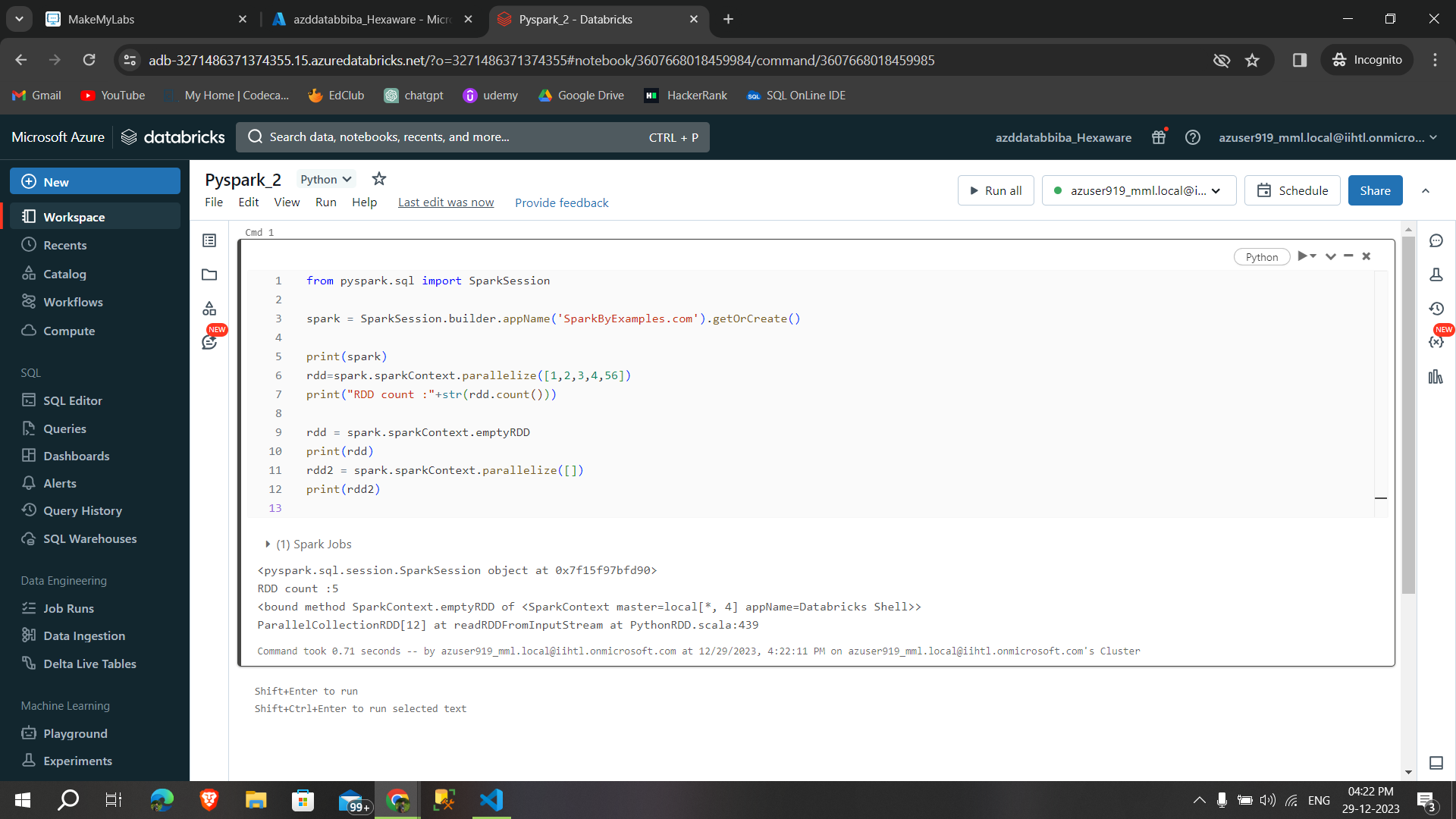
**Continuation**



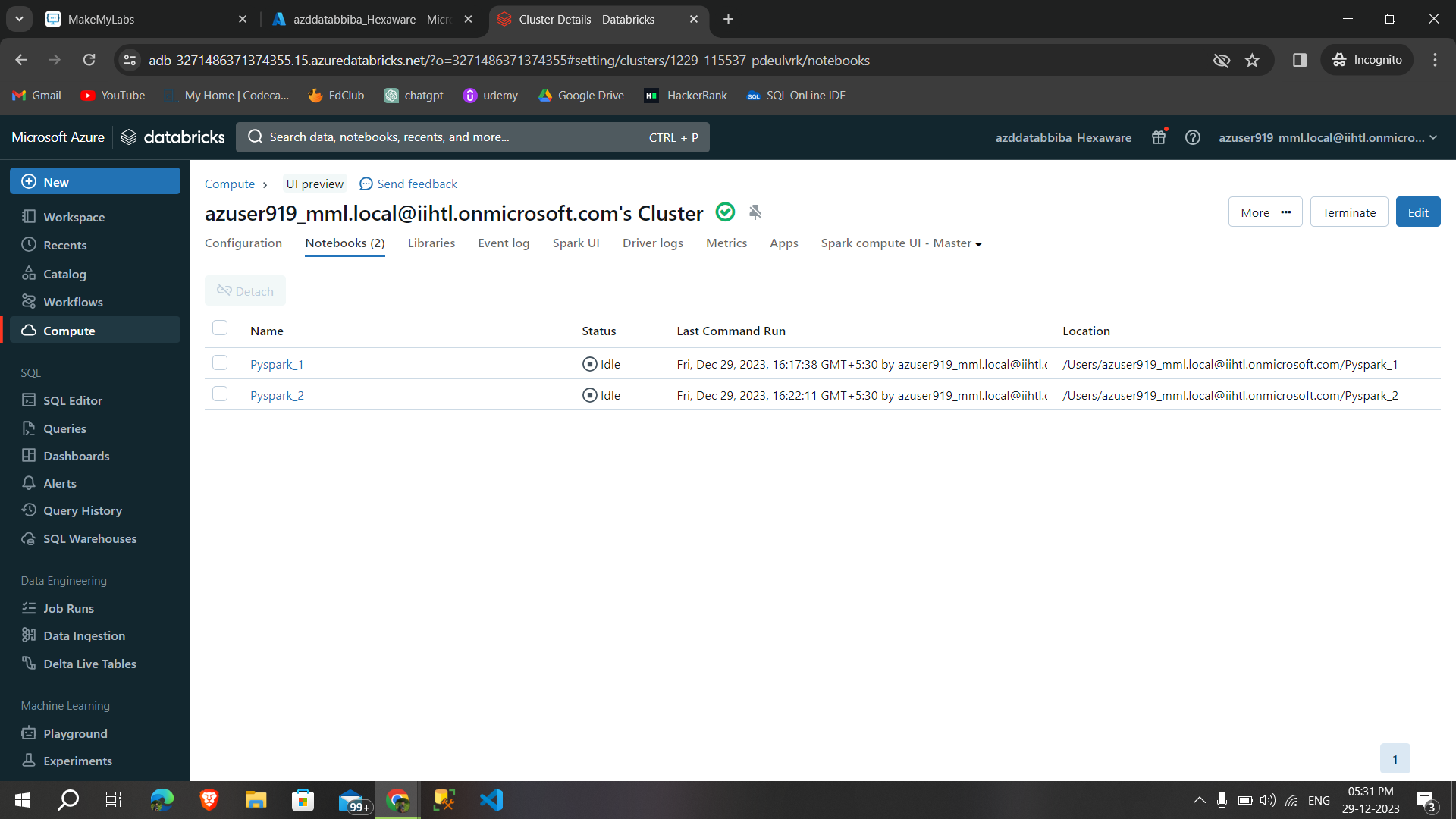
Then in the workspace we can able to see **our recent works,**



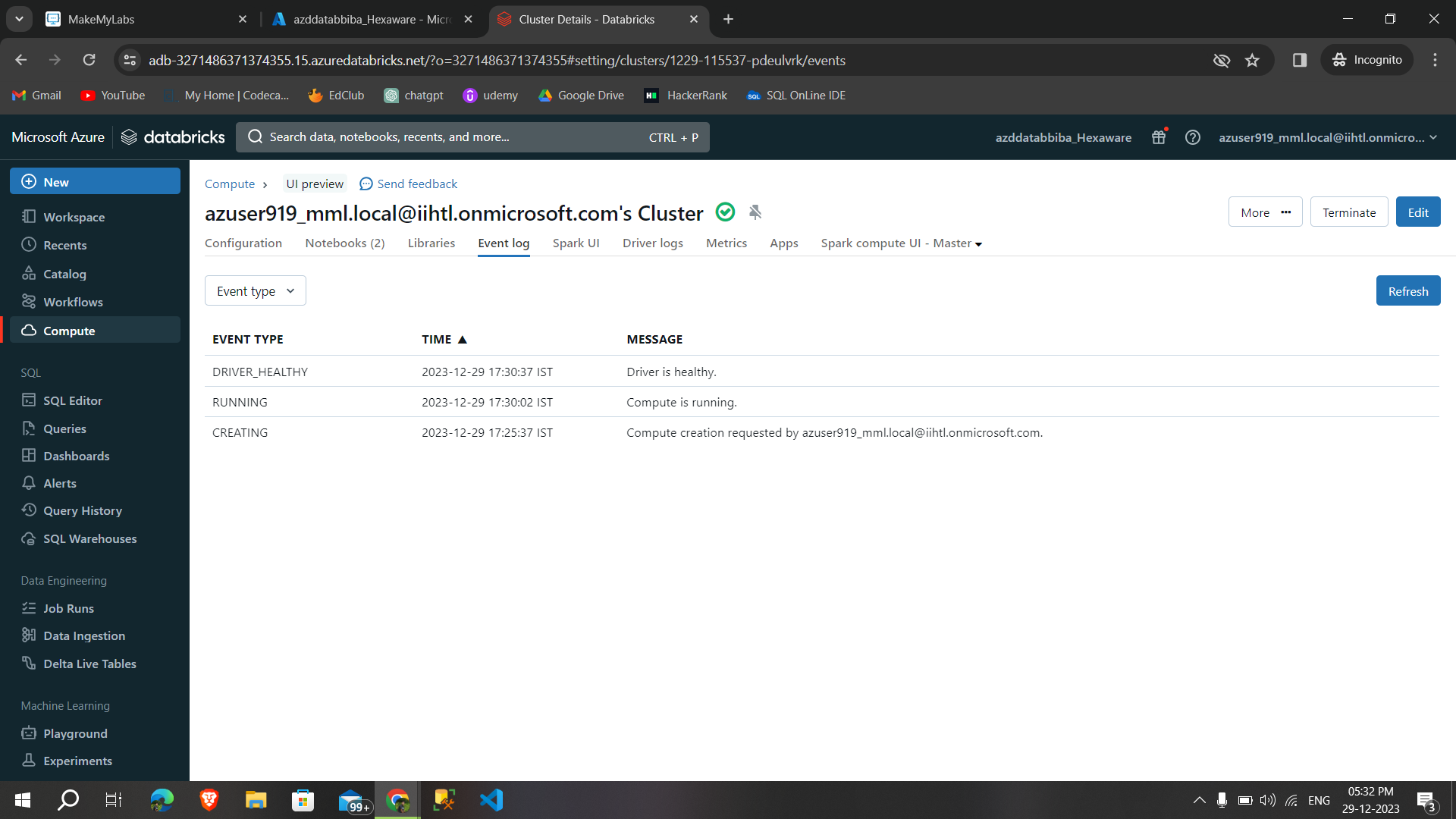
Created a another notebook to **run another pyspark commands**



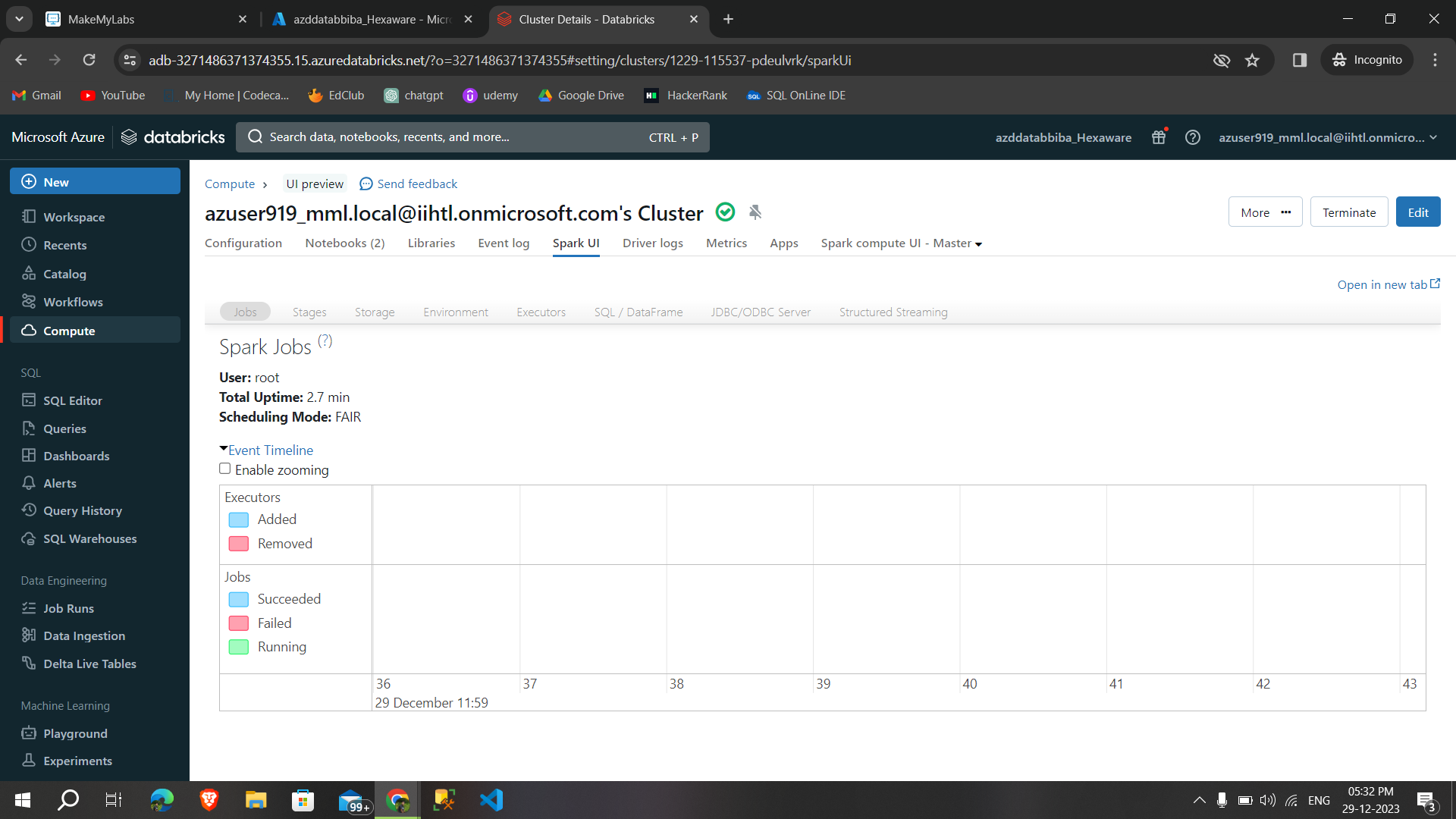
we can able to see **our recent works,**

****

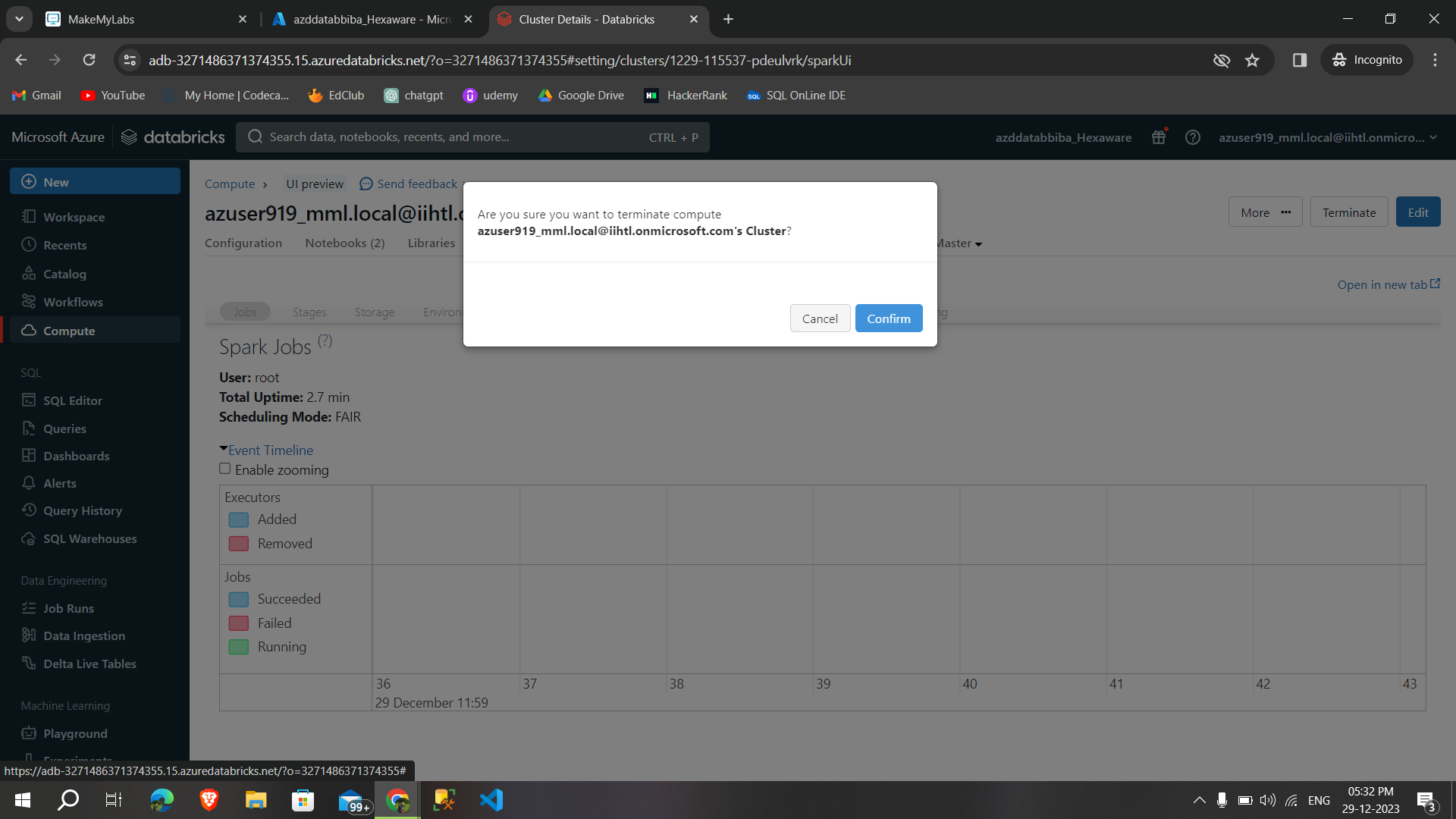
In this tab we can able to **event log,**

****

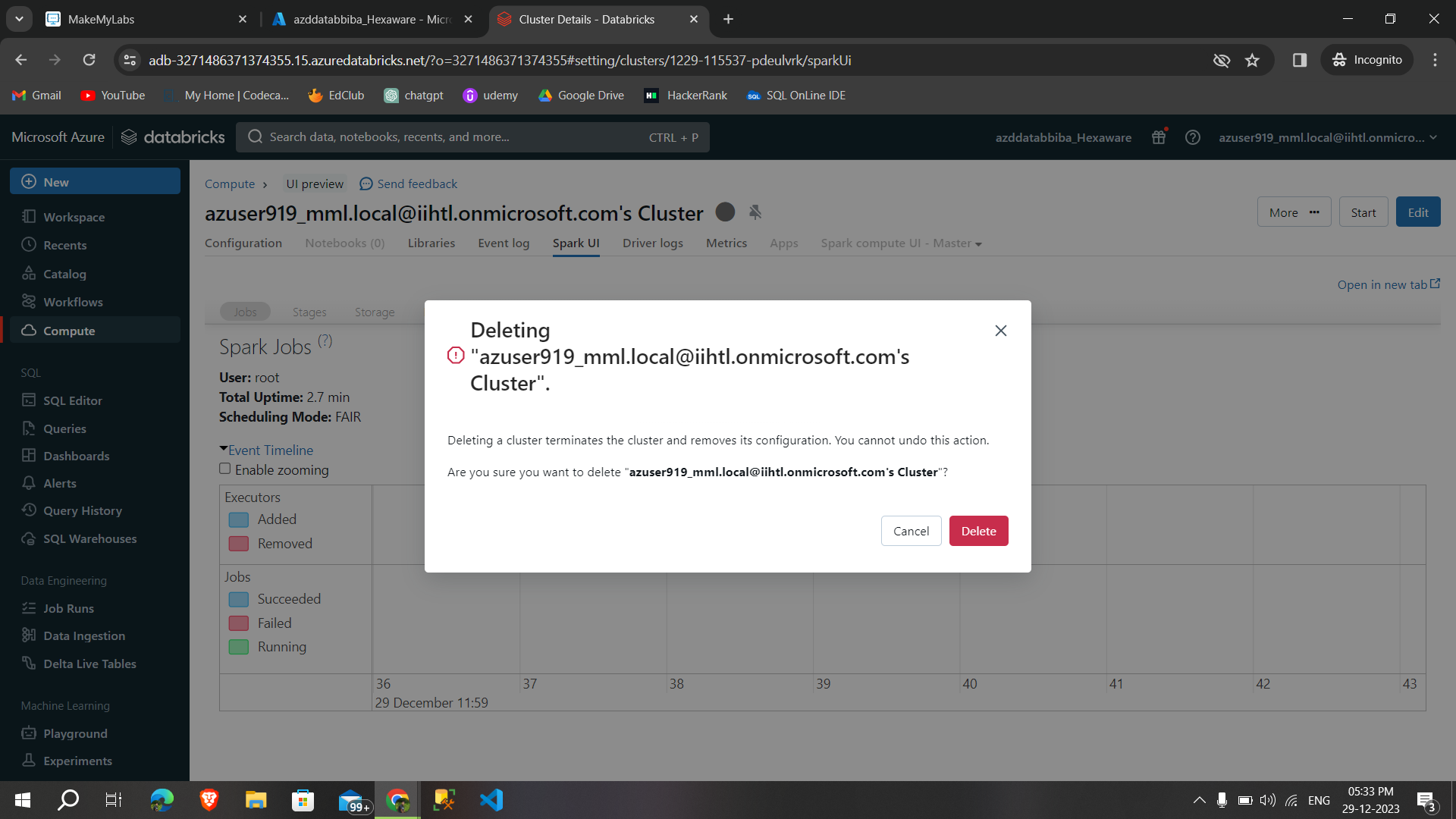
This is the **Spark UI,**

****

After practicing the commands, I **terminated the cluster** in the Compute tab.

****

Then **deleted it**,

****

These are the process of creating and deleting the cluster