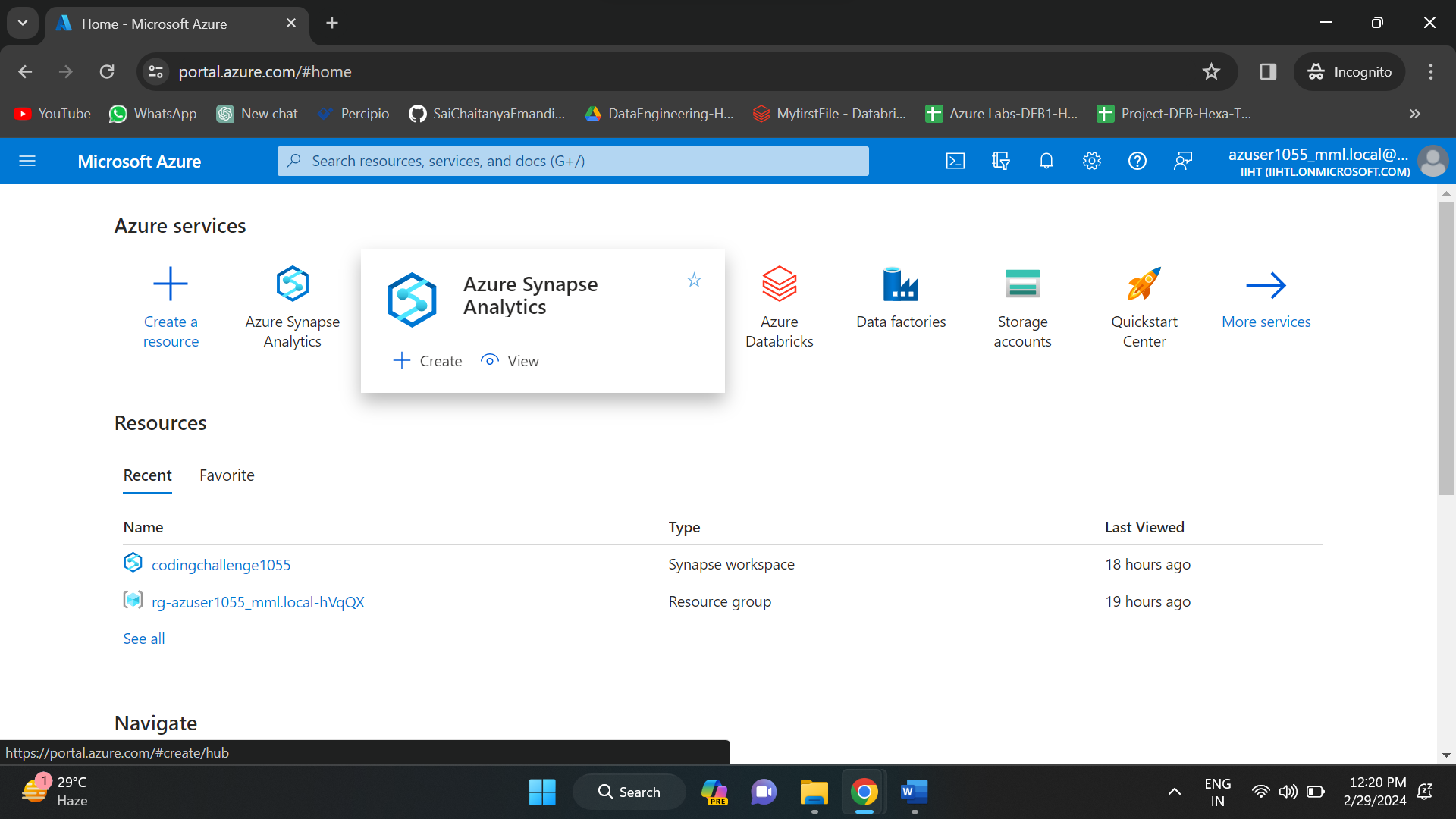
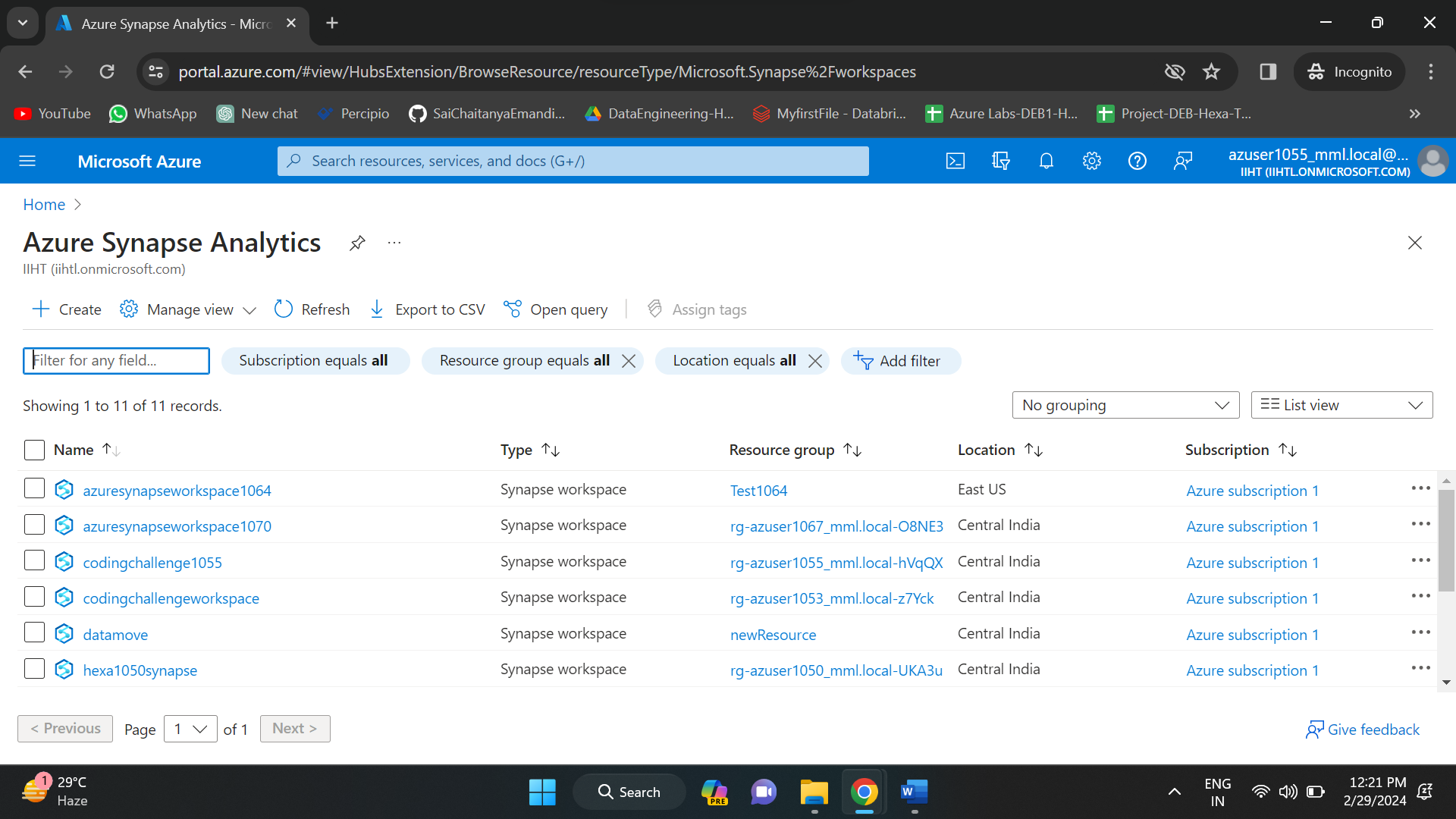
**Data Engineering Assignment - 27**

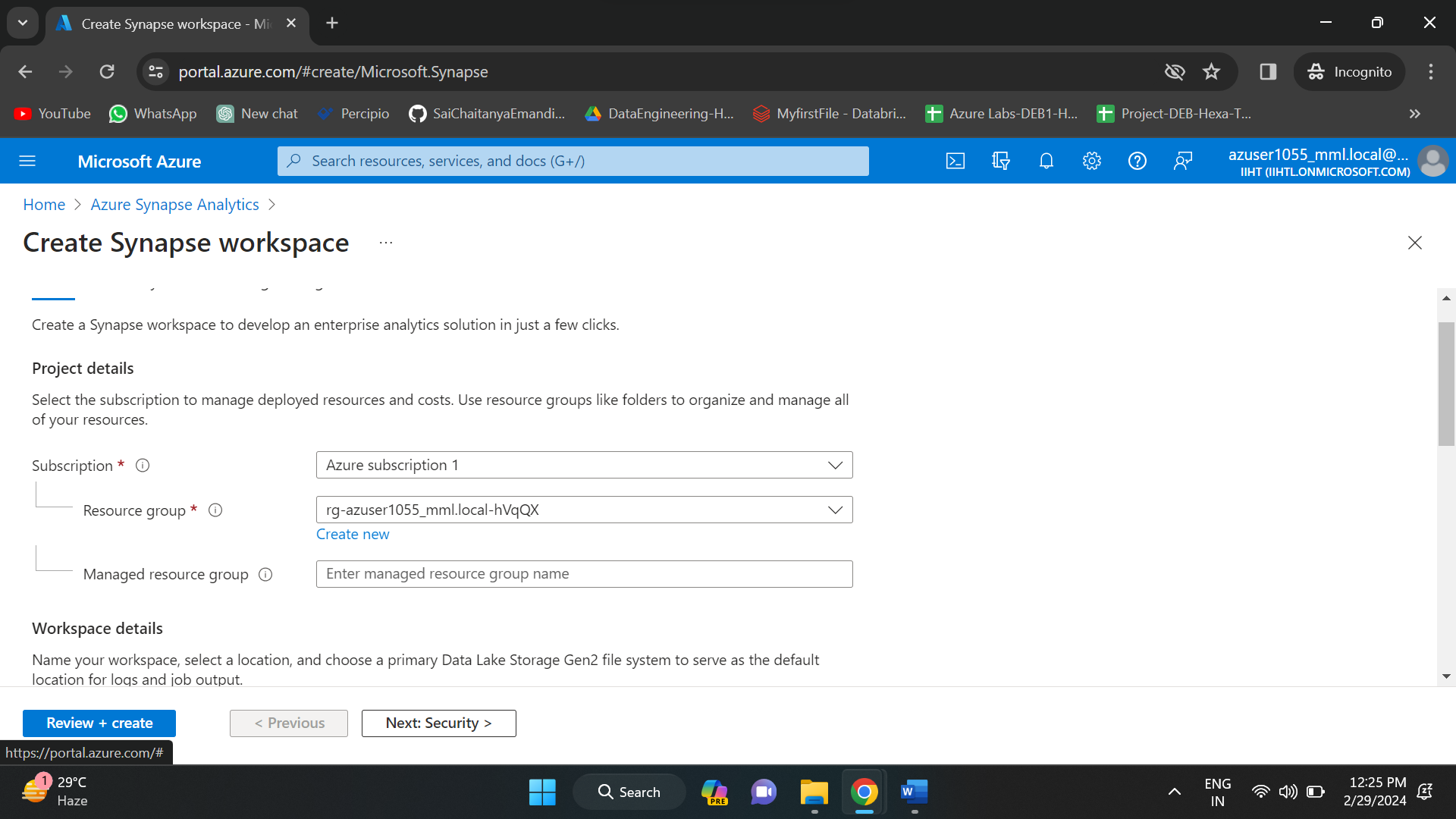
**Azure Synapse:**

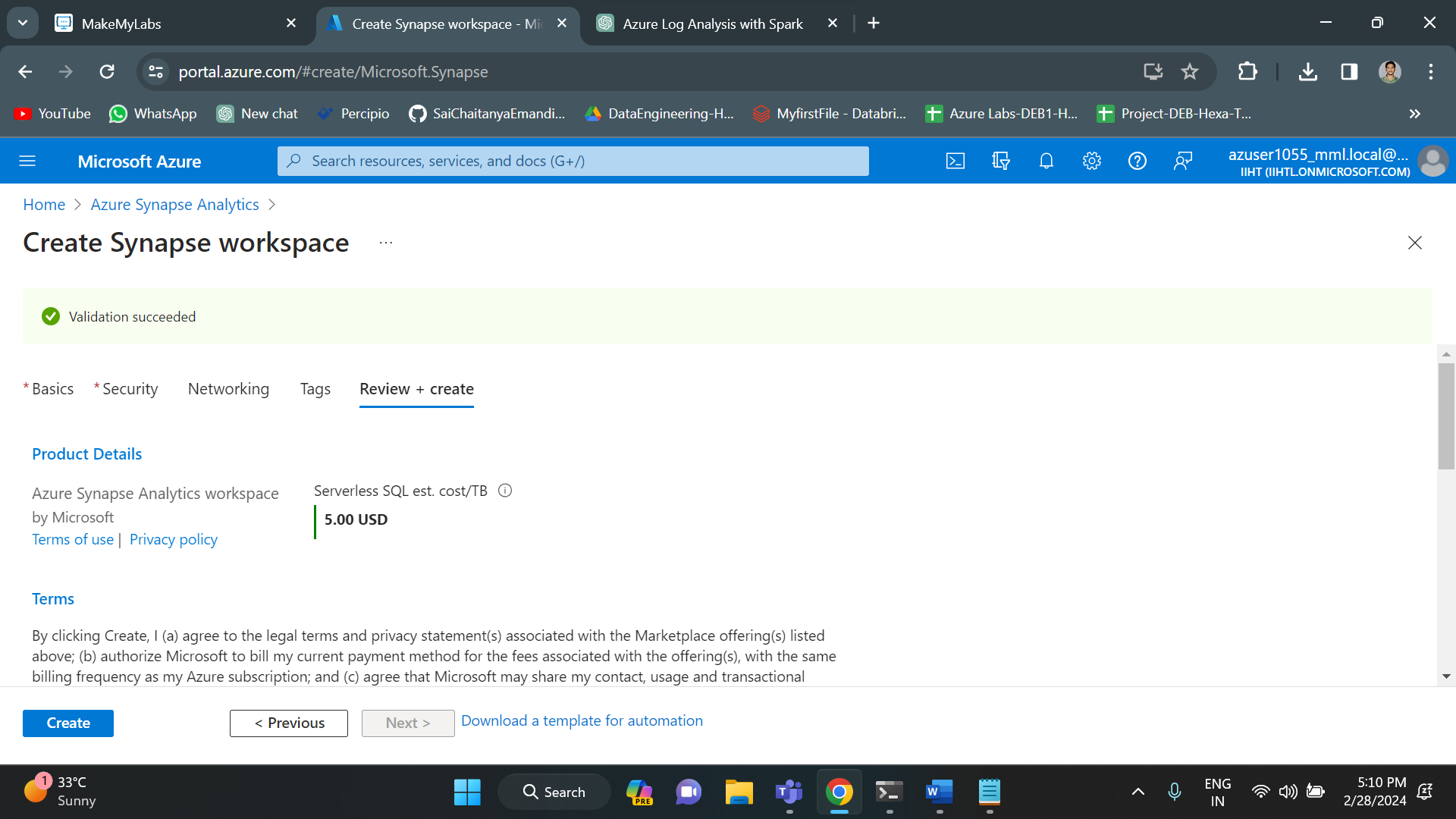
Open Microsoft Azure and search for “Azure Synapse Analytics”.



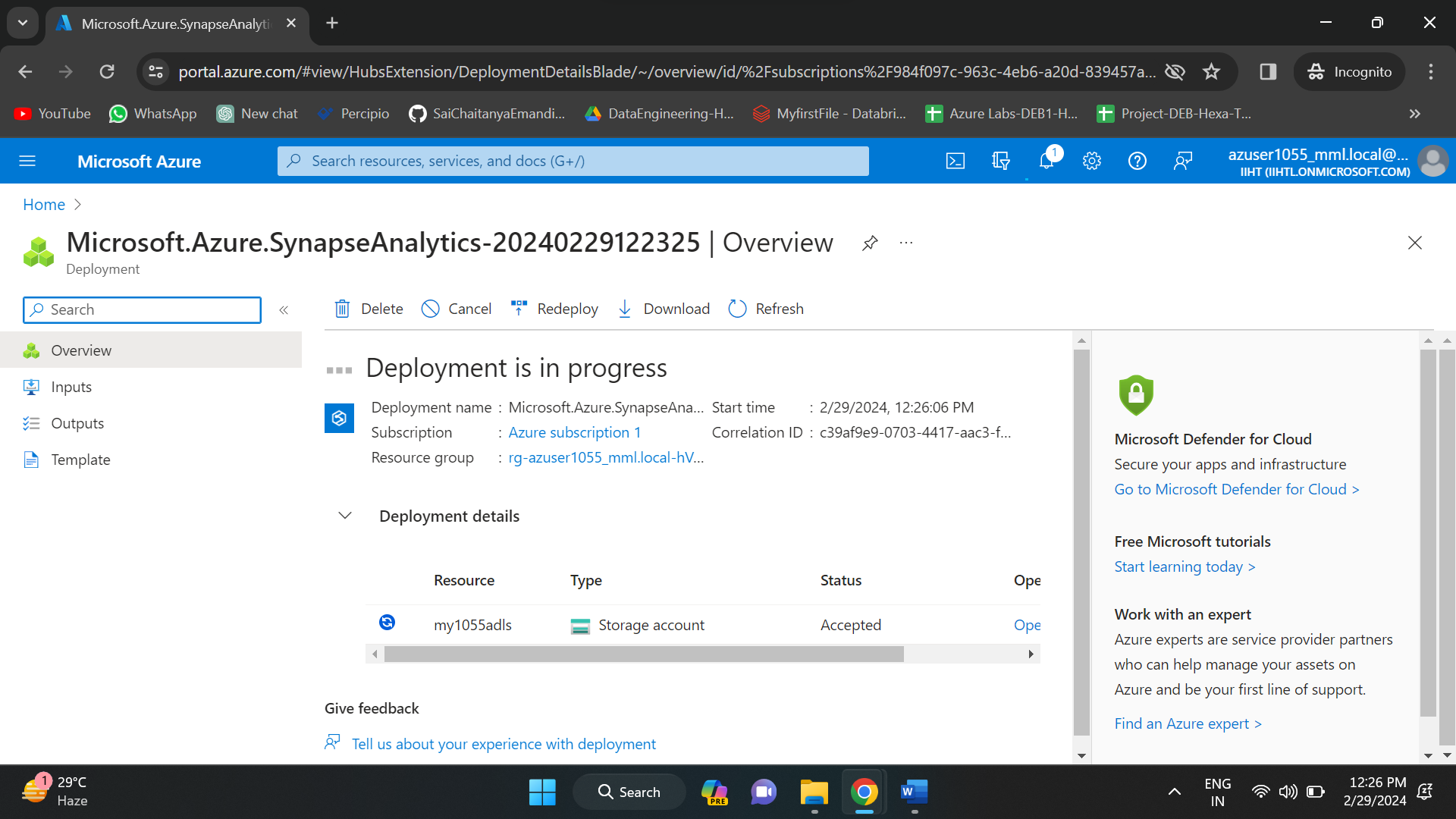


Fill required details and go to review and create

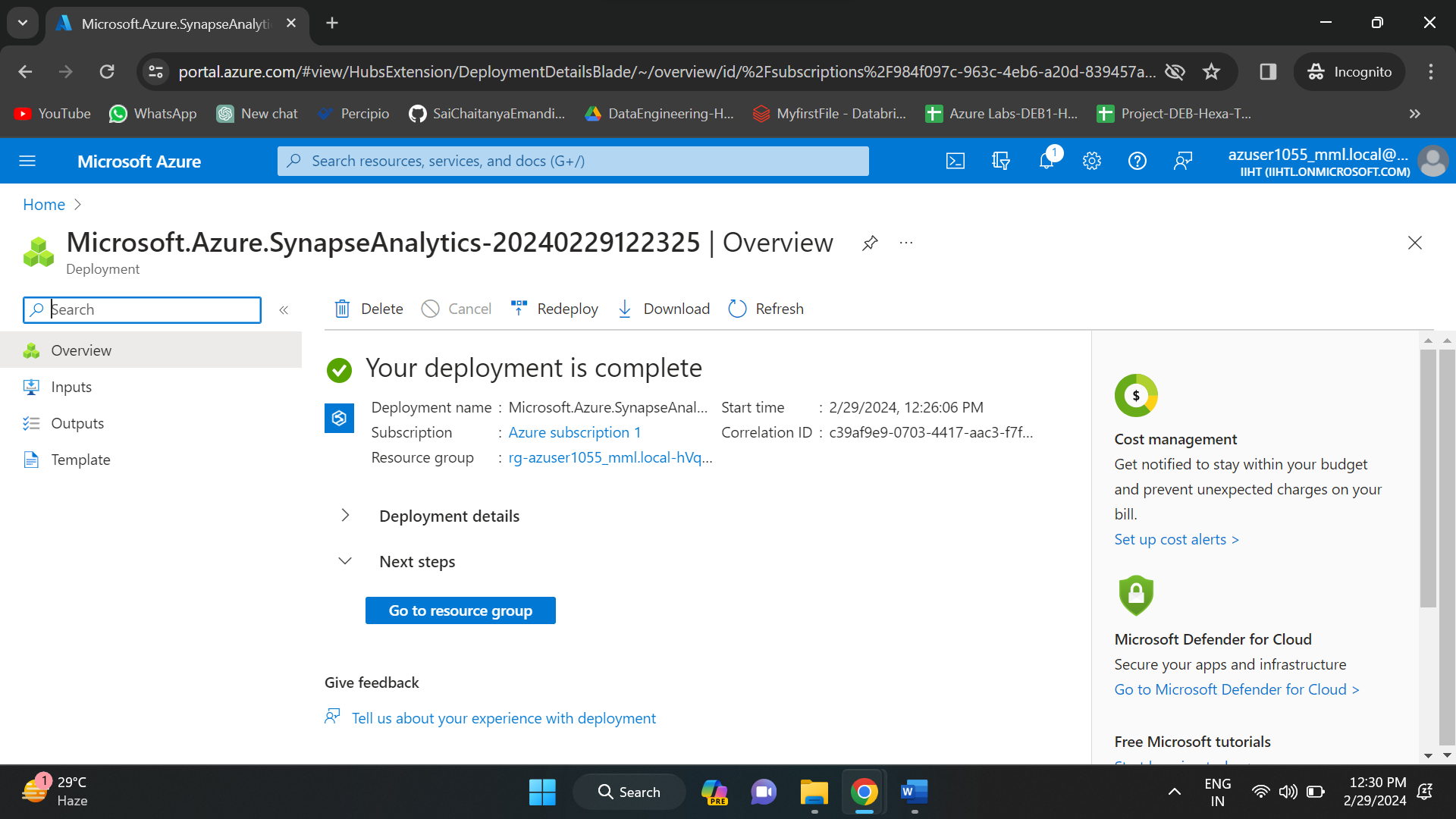




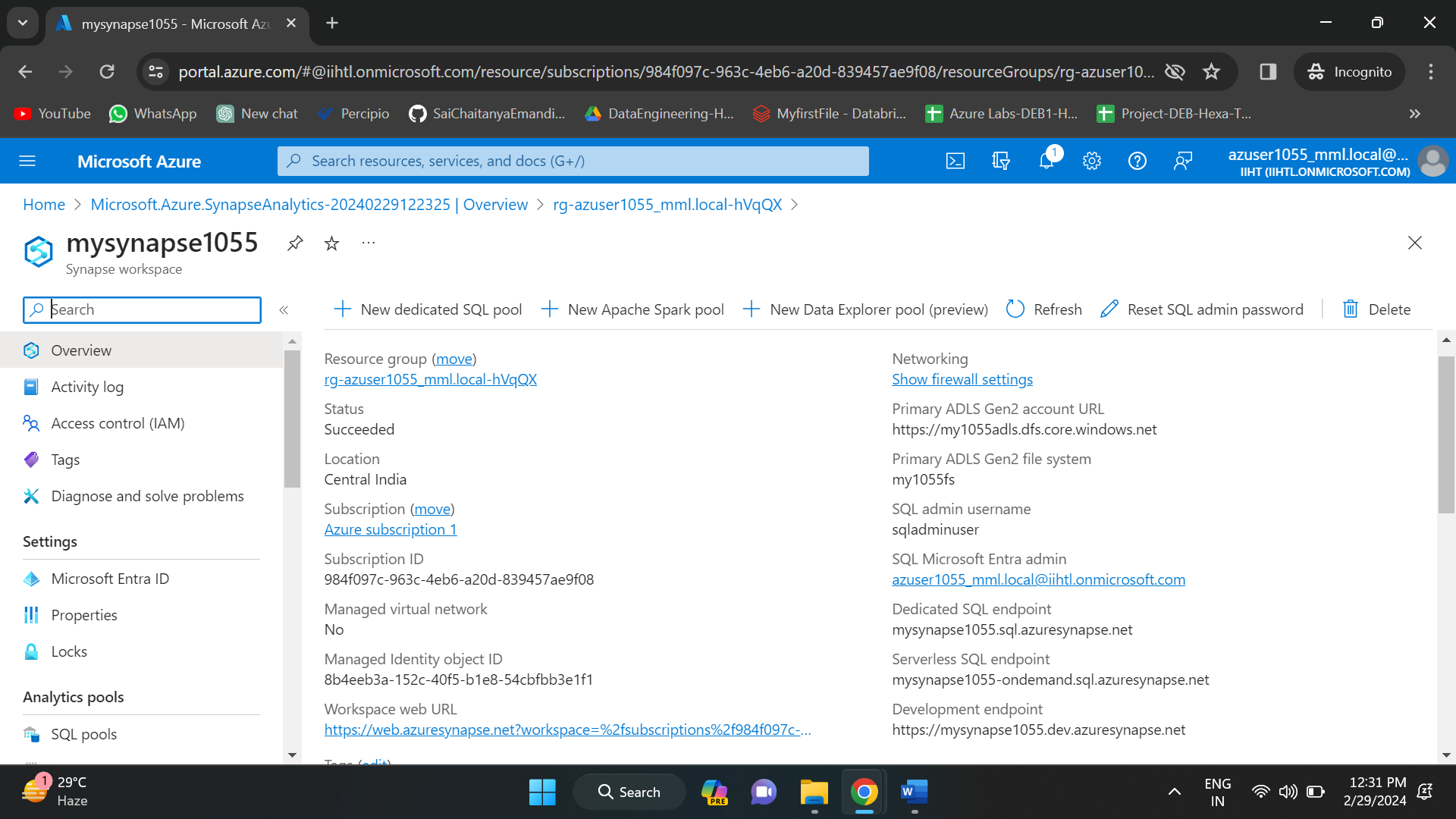
Click on create. Your Azure Synapse Analytics is being deployed



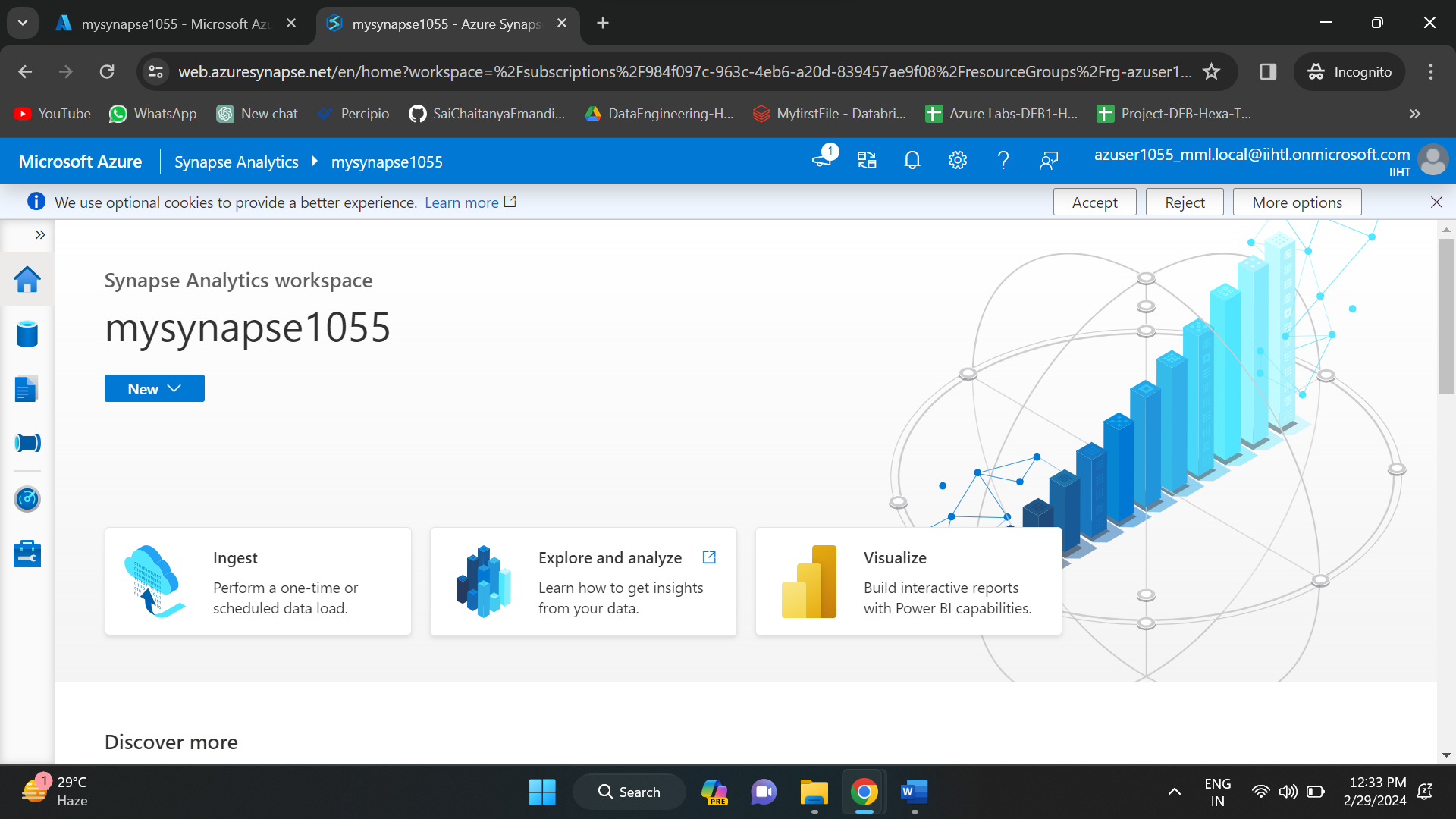
Go to the resources



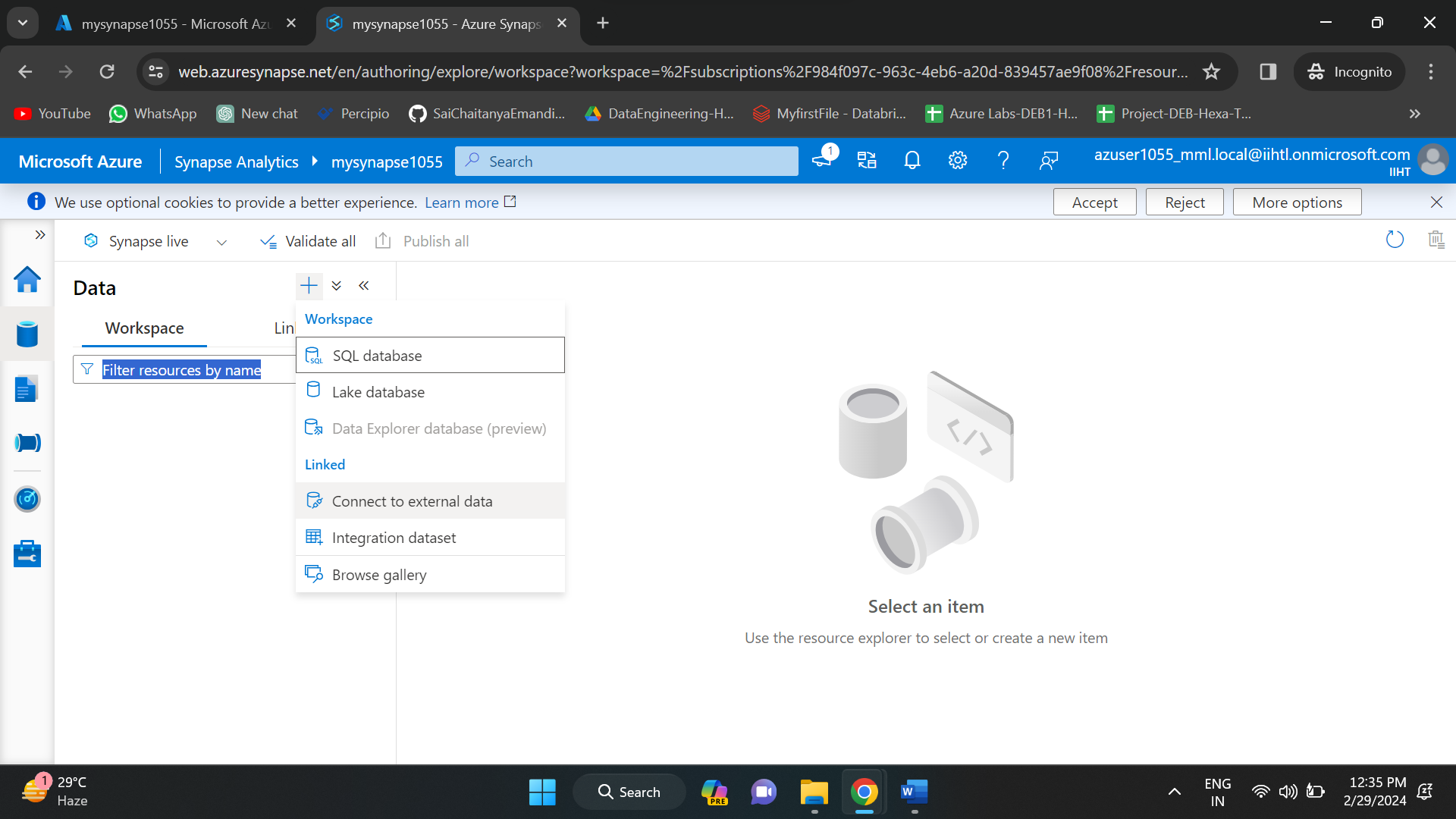
Open Synapse Studio



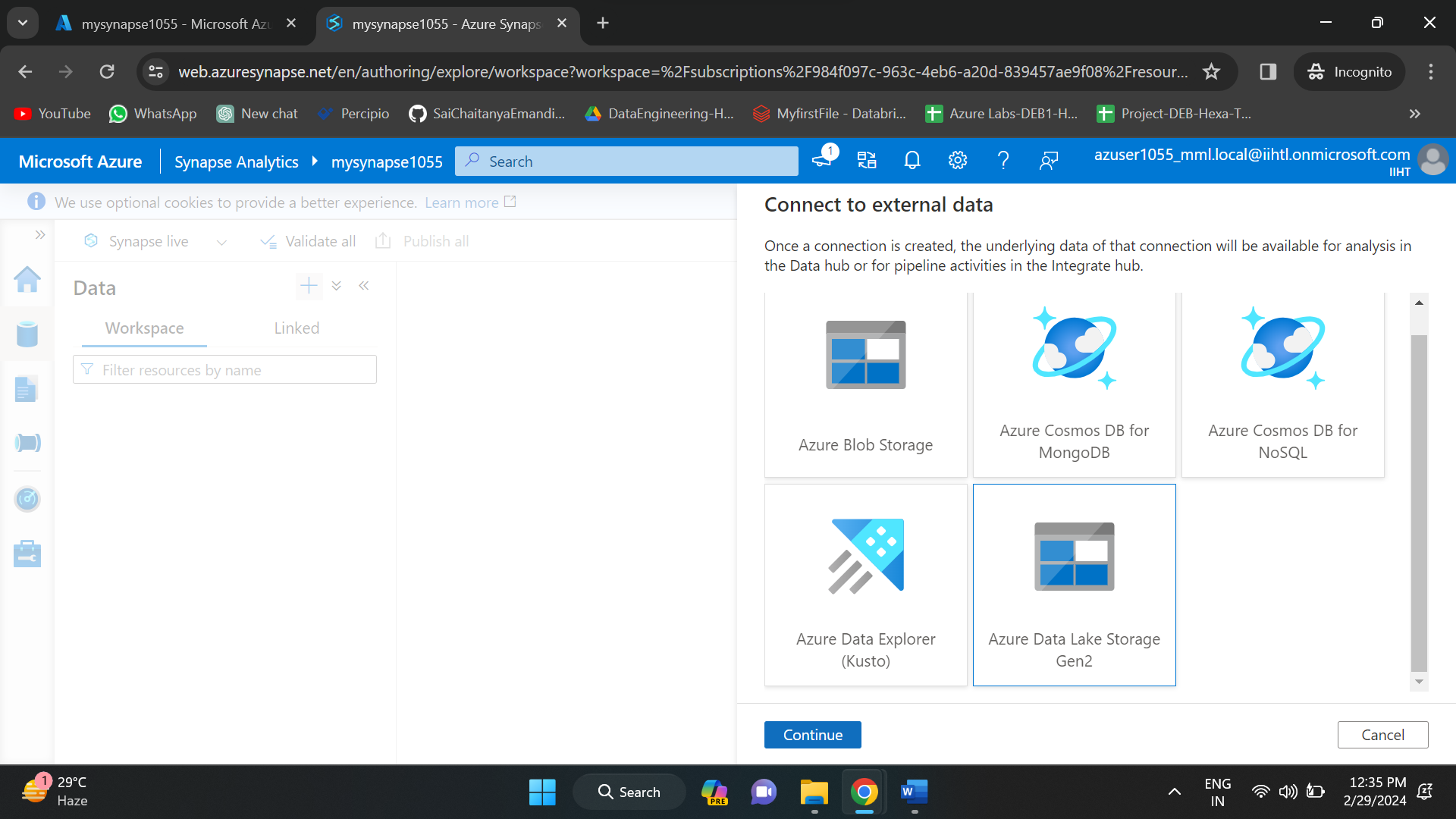
Home page of Azure Synapse Studio



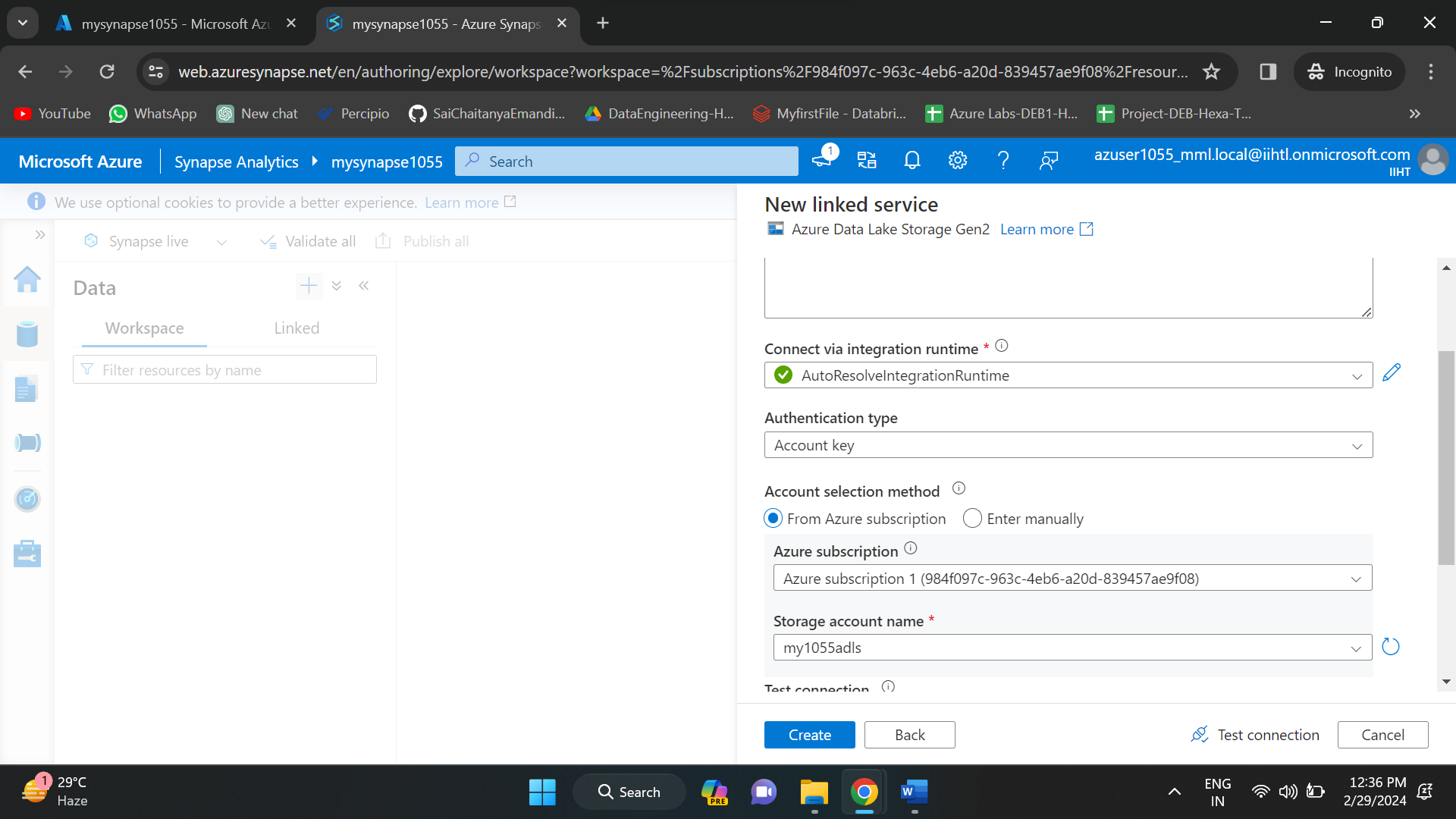
Click on the plus sign and go to Connect to external data



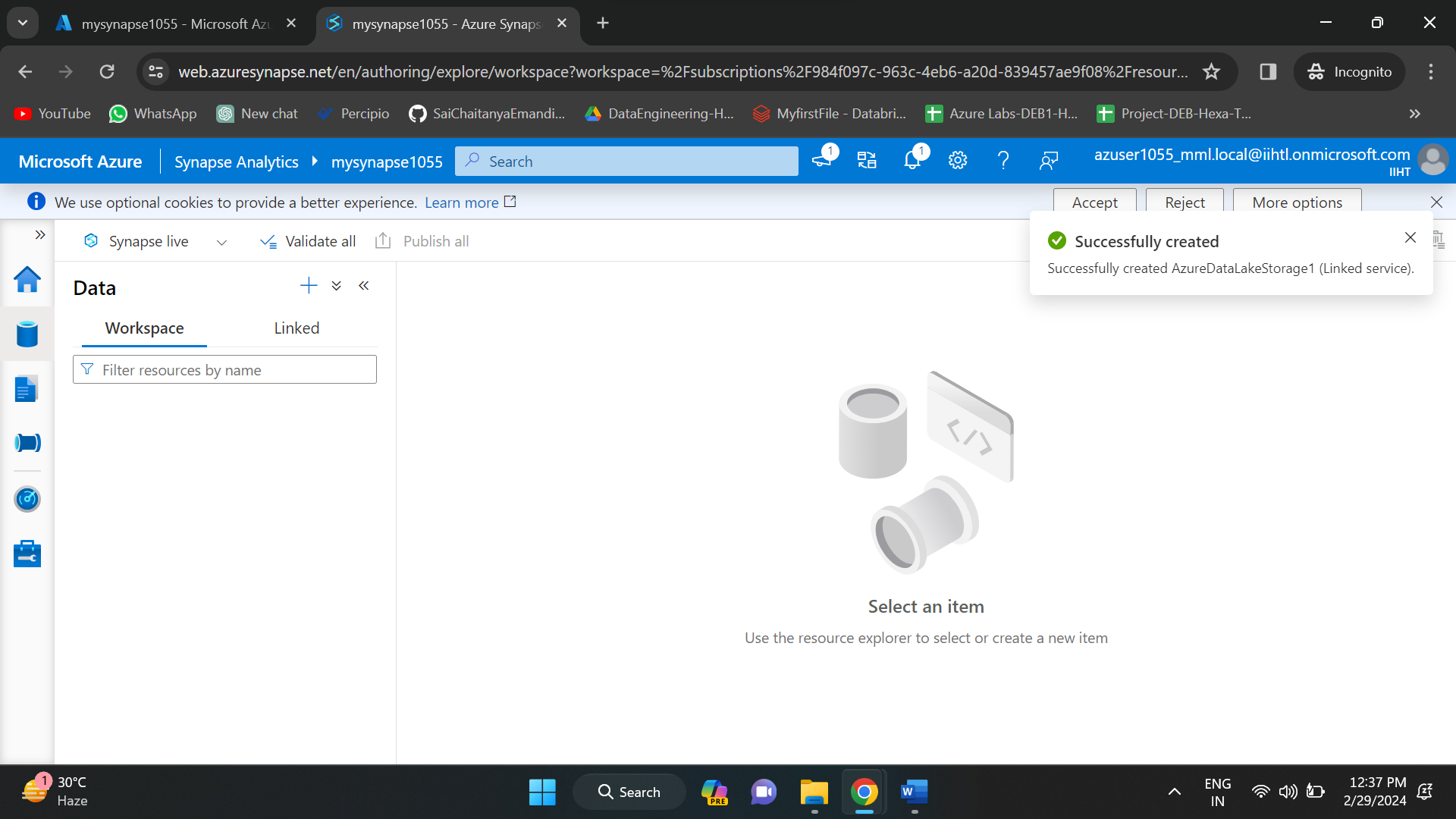
Select Azure Data Lake Storage Gen 2



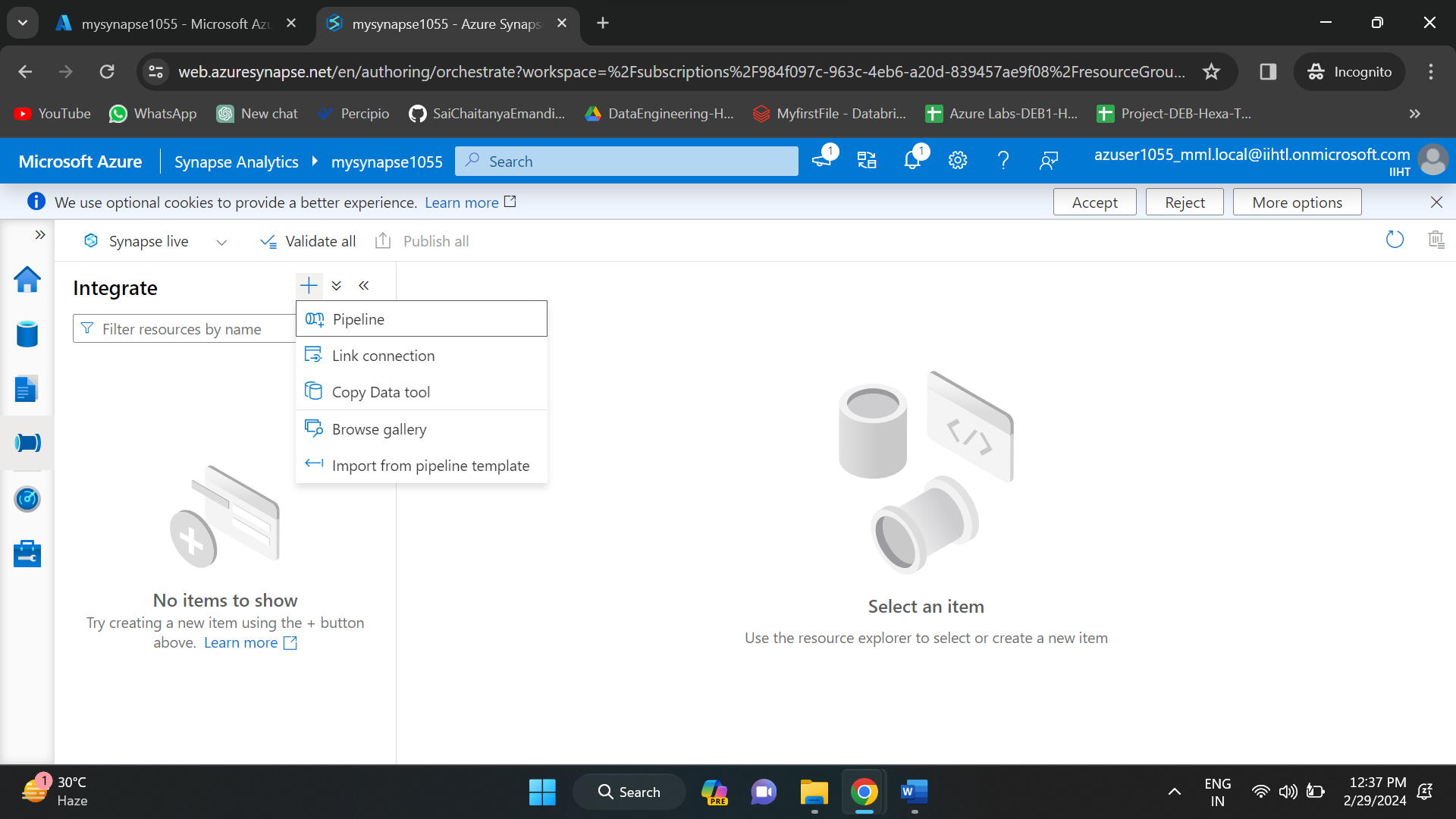
Fill all the required information and click on create



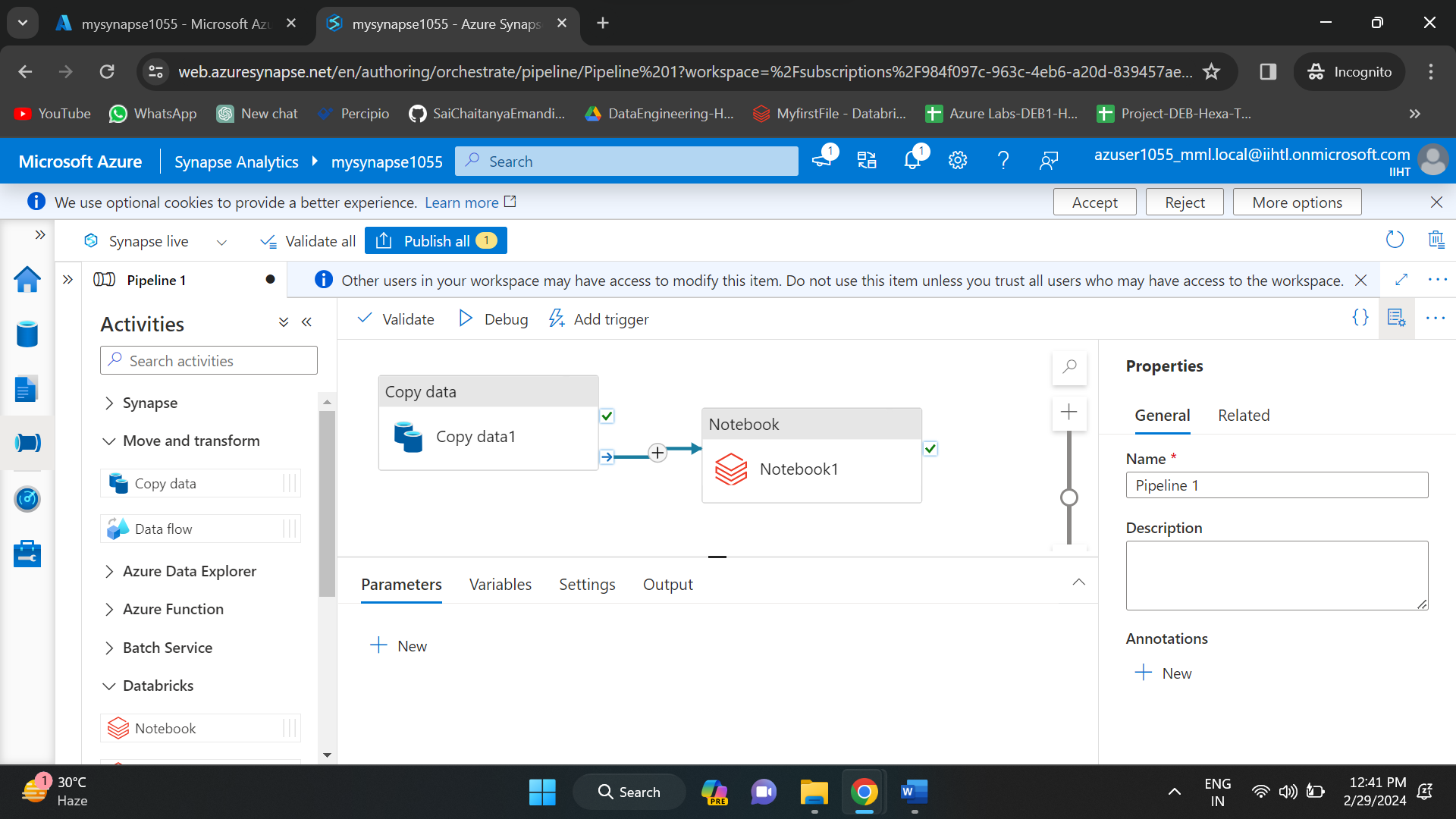
Your ADLS has been successfully linked



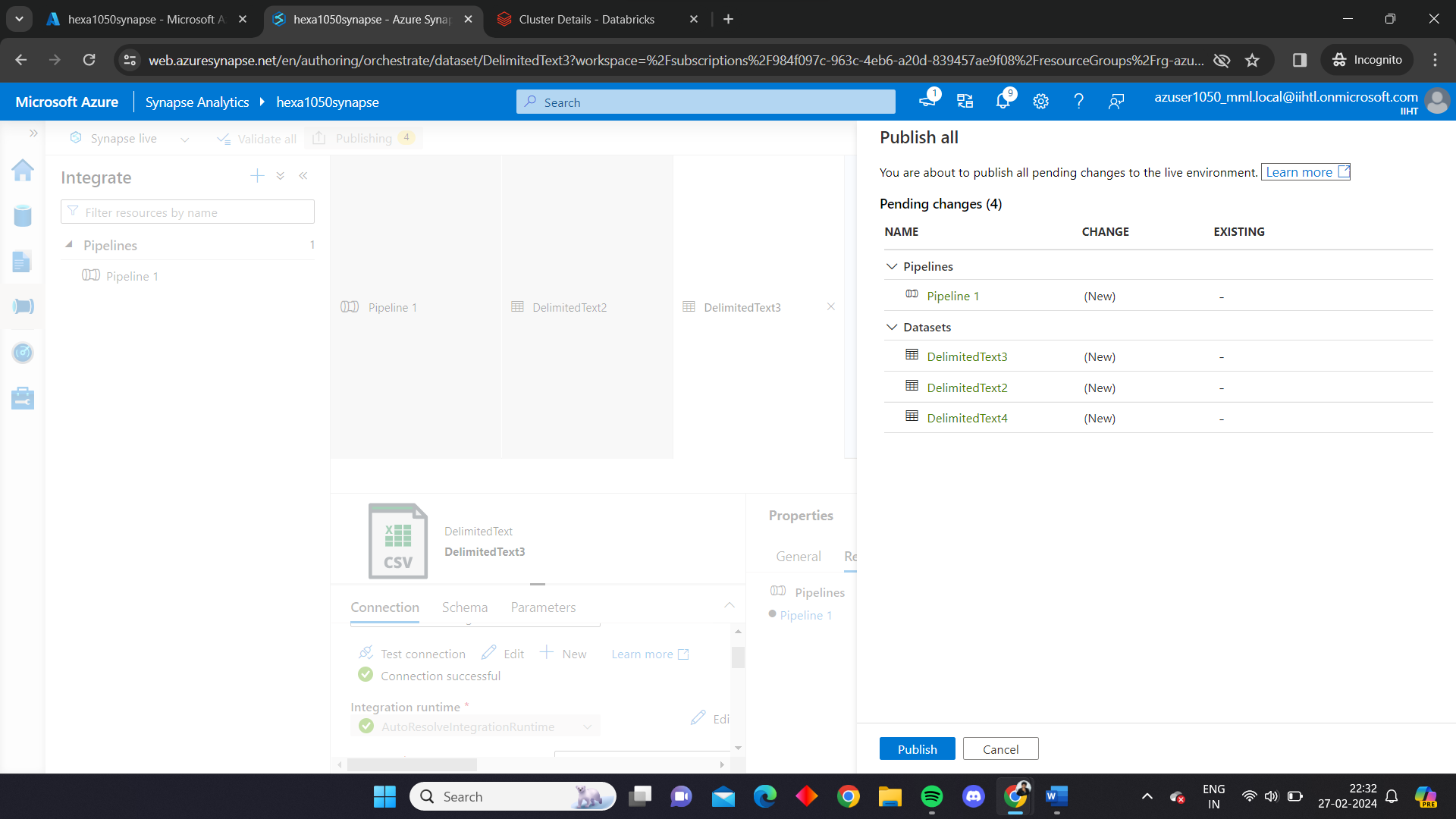
Go to Integrate, and click on the plus sign, go to pipeline.



Drag the Copy data activity and then add databricks notebook as activity and fill the required information. Validate the pipeline and publish it.



Run the pipeline



The pipeline ran successfully

