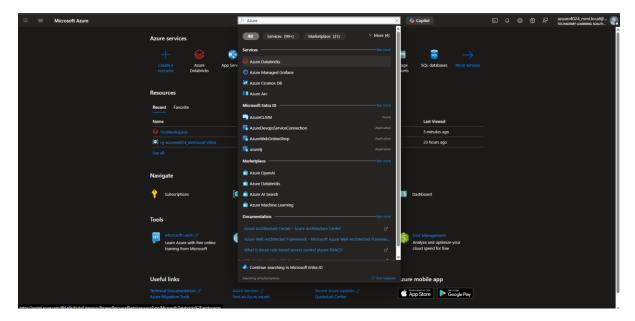
Azure Databricks Setup Guide

Follow the steps below to create and configure a Databricks workspace in Azure:

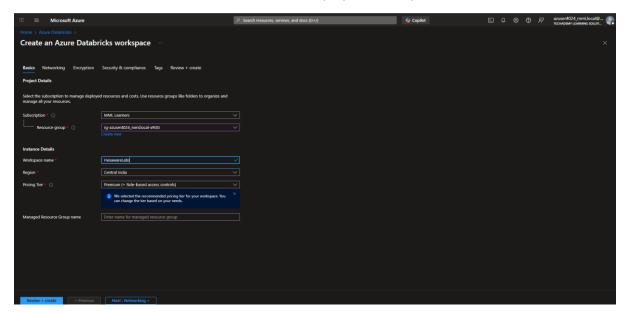
Step 1: Access Azure Databricks

- Log in to the **Azure Portal**.
- In the **Search bar**, type "**Azure Databricks**" and select it from the results.



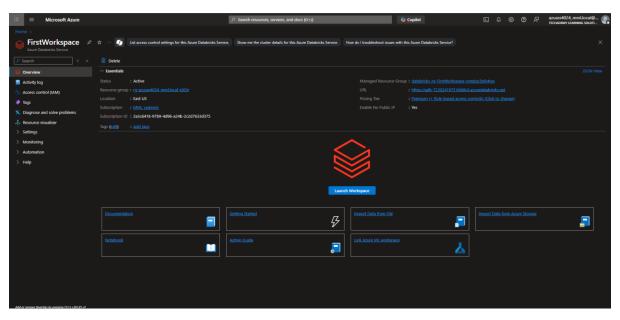
Step 2: Create a Databricks Workspace

- Click the "Create" button to initiate a new Databricks service.
- Select the appropriate Resource Group from the dropdown menu.
- Leave the remaining settings at their default values.
- Click "Review + Create", then "Create" to deploy the workspace.

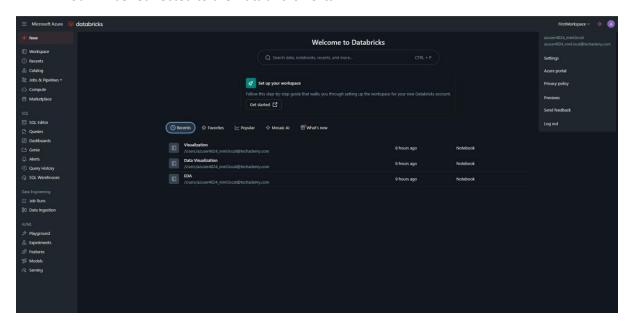


Step 3: Launch the Databricks Workspace

• Once the deployment is complete, navigate to the newly created **Databricks workspace**.

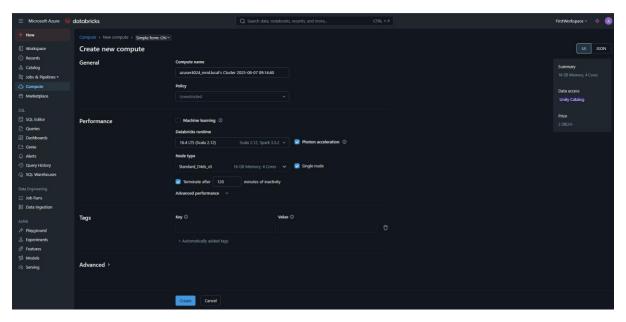


- Click "Launch Workspace" to open the Databricks environment.
- You will be redirected to the Databricks Portal.



Step 4: Create a Compute Cluster

- In the left-hand panel, click on "Compute".
- Create a new compute cluster based on the requirements of your project.
- Important: Select Single Node to avoid unnecessary resource usage from multiple VMs.



Step 5: Create a Notebook

- In the left-hand panel, click "New" and then select "Notebook".
- A new notebook will be created using the configuration set in the compute step.
- Sample datasets will also be available for use.

