**Mount to ADLS gen using Service Principle**

Microsoft Entra ID 🡪 Manage 🡪App registration🡪 New Registration A screenshot of a computer

Description automatically generatedgive a name and for support account select secound option A screenshot of a computer

Description automatically generatedNow Copy tenant ID and Client ID somewhere A screenshot of a computer

Description automatically generatedclick on client credentials A screenshot of a computer

Description automatically generatedcreate a new client secrete , give description and for Expires opt for customA screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generatedNow copy and paste these Secrete value (App\_value)  
now go to key vault 🡪object 🡪 secrete🡪 create a secrete

Create two secrets (appID, Appvalue)

A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generatedNow launch Databricks A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generatedNow mount Databricks to adlsgen using service principle A screen shot of a computer code

Description automatically generated Mount is successful

All the files of that containers A screenshot of a computer code

Description automatically generated Read the data from containerA screen shot of a computer

Description automatically generated Display itA screenshot of a computer

Description automatically generatedNow let create a parameters in databricks using widgets A screenshot of a computer

Description automatically generatedfolder parameter is created A screenshot of a computer

Description automatically generatedgive a value in folder parameter and get that folder value A screenshot of a computer

Description automatically generatedAssign the value to the variable A screen shot of a computer

Description automatically generatedwrite it to storage account A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generated