* Create Resources Group
* Create a Data Lake Using a Storage Account
* Extract data from using ADF
* Load that data into the Data Lake.
* Loading that data into the Databricks for the Transformation
* Inside the data lake create two containers as Source and Sink
* Inside the source container make a folder called raw data
* Inside the sink container make a folder called transform data.
* Create Azure Data Factory.
* In ADF Create Link Services for the data lake
* In ADF Create Link Services for git hub repositories data files.
* Using Copy activity extract data from the git repository.
* For that use the HTTP option on the source side.
* Create Copy Activities for each data file stored in the git repository.
* Create Azure Databricks
* Create a cluster using compute (Single node cluster)
* Need to mount the data lake with Databricks
  + Using App Register get
    - Client ID : 5711d8eb-cc26-4230-b693-697f98a8499b
    - Tenant ID : 9486ac65-39d3-4d25-977c-76d9c31c0046
  + Using App Register/ Certificates & Secret
    - Secret ID : siK8Q~ipMGBYE\_I1ka1SLO7\_sCdpYcB.x7QTWag~
  + Give access to the data lake
    - Using Access (IAM)
      * Add role (Storage Blob Contributor)
      * Give access to the app name which was created using App register