



APIs for different restaurants

- Data will be extracted using APIs from different restaurants, using Azure Data Factory.
 We can use activities like copy data, etc.. to move this data.
- 2) Data will be dumped into Azure Data lake Storage/Blob Storage from ADF.
- 3) Data will be read from ADLS using Databricks and any transformation can be done using Scala/ Pyspak.
- 4) After transformation, data will be dumped into Azure SQL DB in form of tables.
- 5) We can merge different tables together to create views, materialised views, aggregated fact tables, etc. and finaly display the data using Tableau as a dashboard.

