Project Design Phase-II

Technology Architecture

Date	13th October 2022
Team ID	PNT2022TMID05476
Project Name	Estimate the crop yield using data Analytics
Maximum Marks	4 marks

Technology Architecture:
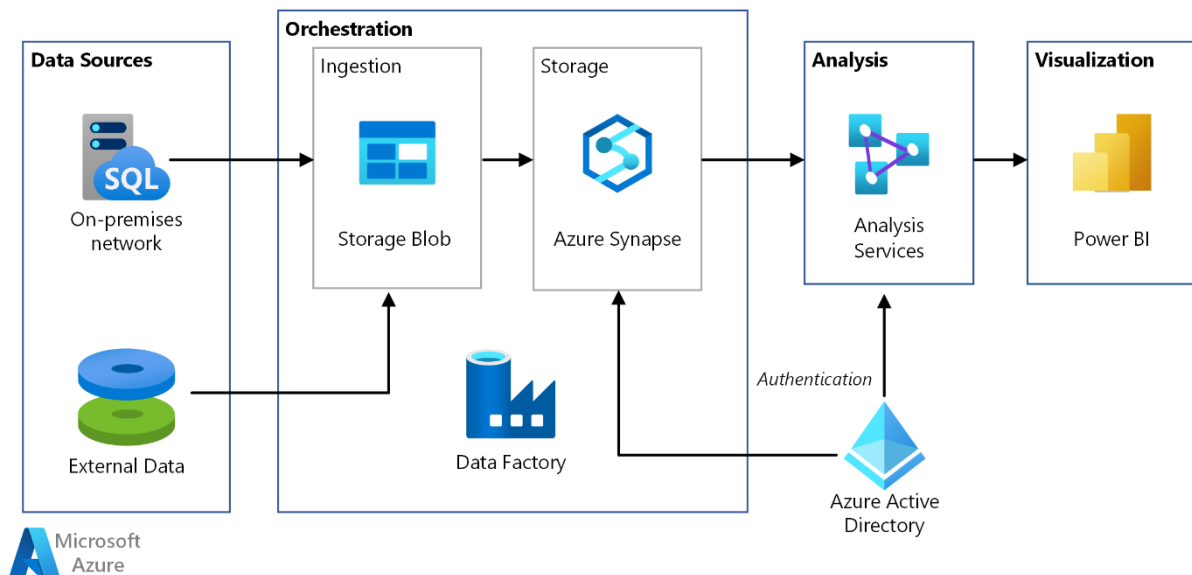
This is the common Technical Architecture for the Crop Yield analysis which shows the data source, analysis and virtualization. Major steps are covered in the IBM Cognos platform and the data is stored in the IBM cloud.

Data source

1.Kaggle

2. other online websites

IBM Cognos Platform

Data processing

Analysis

Data Visualization

Storage

IBM Cloud