Business Context:

In this article, you learn how to create Apache Hadoop clusters in HDInsight using the Azure portal, and then run Apache Hive jobs in HDInsight. Most Hadoop jobs are batch jobs. You create a cluster, run some jobs, and then delete the cluster.

Learning Outcomes:

1) Deploy Hadoop on an HDI cluster

2) Run Apache Hive Queries

Problem statement

1. Create an Apache Hadoop Cluster in HDInsight(version 3.6) in the East US region

2. Open the Apache Hive View

3. Show the dataset available as a sample table

4)

Note:

● Other required values can be set as per your discretion.