**Assignment 33.2**

**Problem Statement:**

● Integrate Hbase with Hive

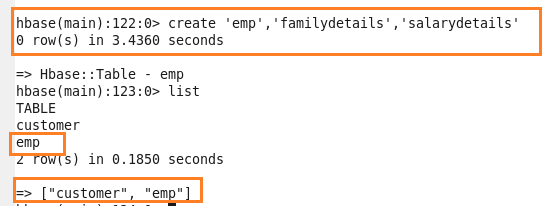
● Load Data (Bulk Load) from Hive table to Hbase Table

● Explain the procedures and code implemented with screenshots.

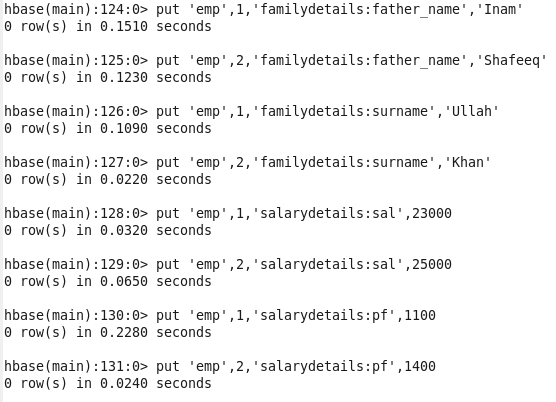
● Note: Candidates should Load their own data into Hbase table.

**● Integrate Hbase with Hive**

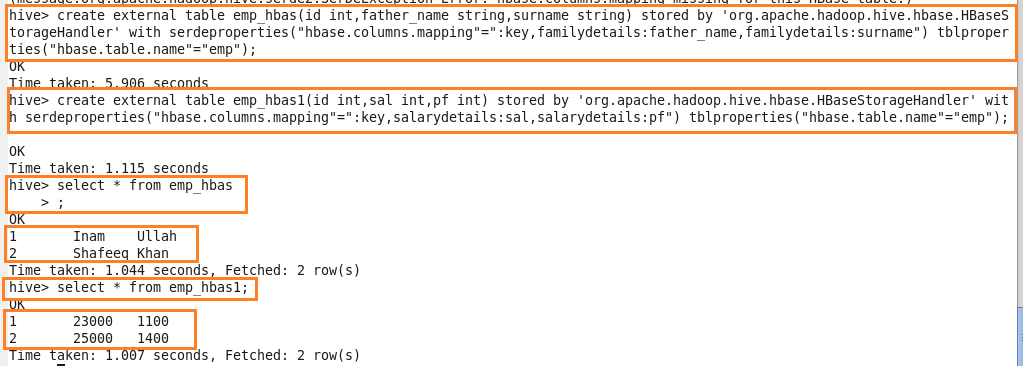
**Creating hbase table:**

****

**Insert the data into HBase table:**

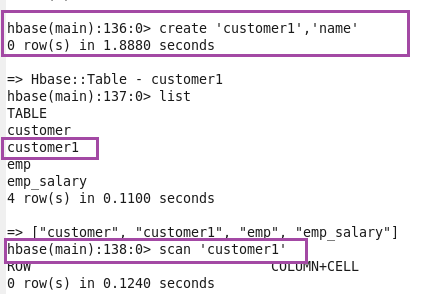
****

**Create the Hive table for each column family pointing to HBase table and displaying the contents of the hive table:**

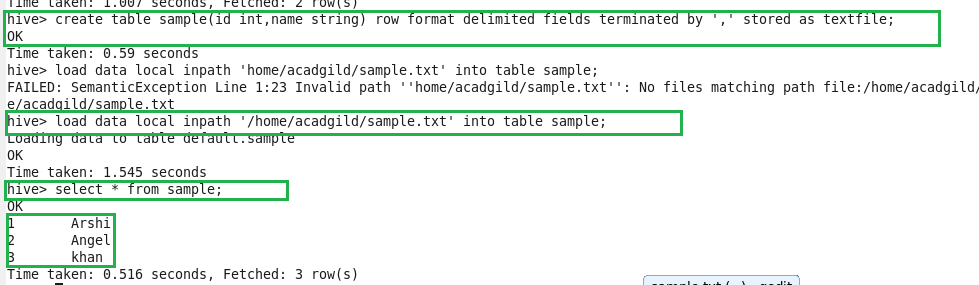
****

**Load Data (Bulk Load) from Hive table to Hbase Table:**

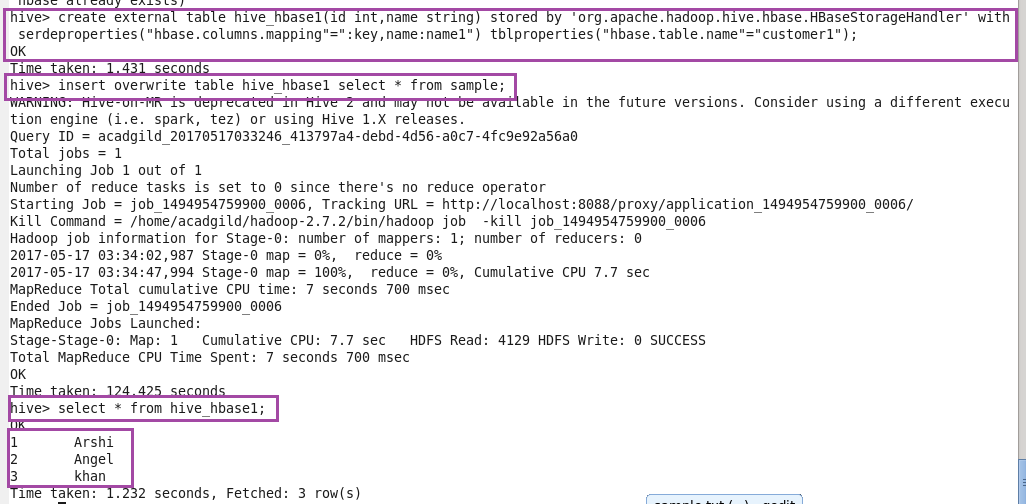
**Creating hbase table and scan the table(no data is loaded):**

****

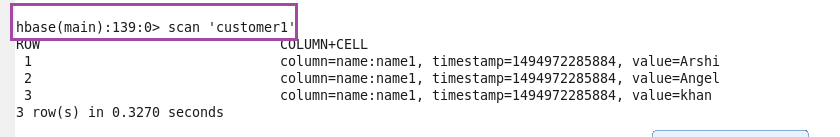
**Create table in hive and load the data and display the contents of the table:**

****

**Create external table and the loading the data from the above table:**

****

**Now scan the hbasetable(data is loaded):**

****