**ASSIGNMENT – 33.2**

**Problem Statement:**

● Integrate Hbase with Hive

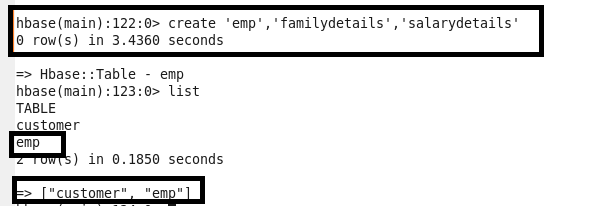
● Load Data (Bulk Load) from Hive table to Hbase Table

● Explain the procedures and code implemented with screenshots.

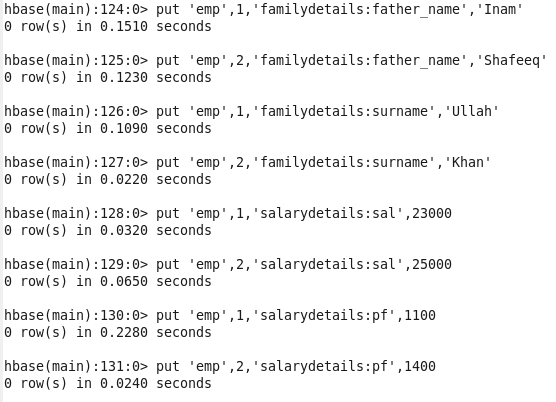
● Note: Candidates should Load their own data into Hbase table.

1. **Integrate Hbase with Hive**

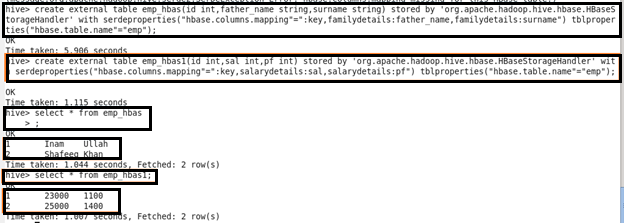
**Creating hbase table:**

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**Insert the data into HBase table:**

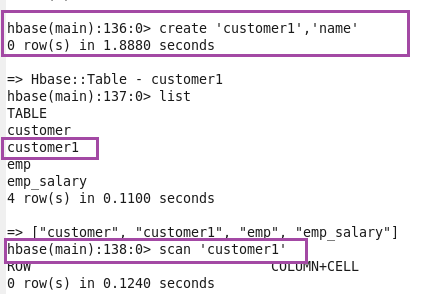
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1. **Create the Hive table for each column family pointing to HBase table and displaying the contents of the hive table:**

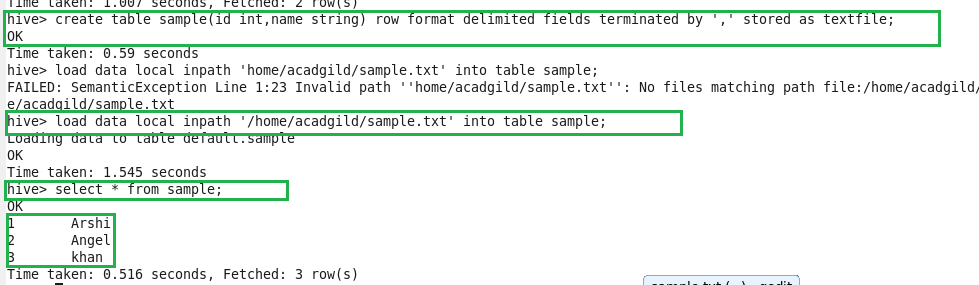
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**Load Data (Bulk Load) from Hive table to Hbase Table:**

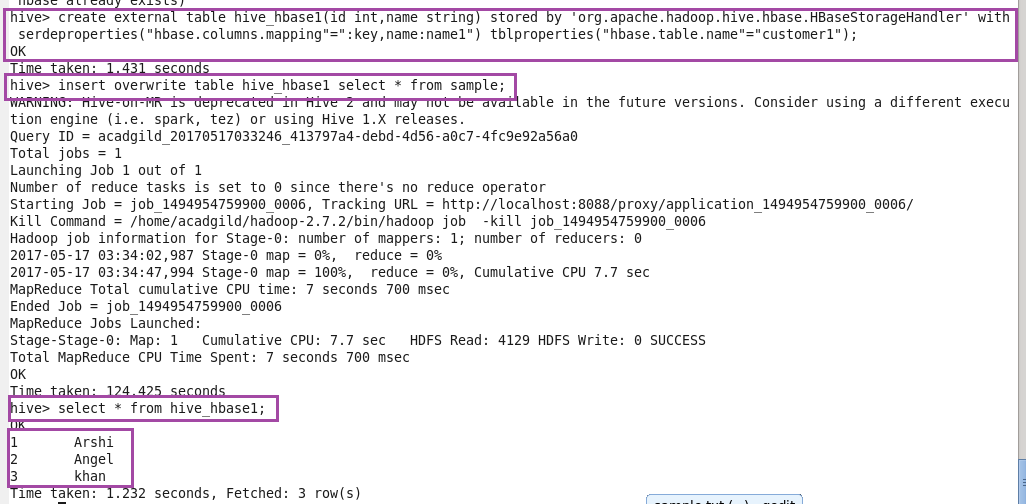
**Creating hbase table and scan the table(no data is loaded):**

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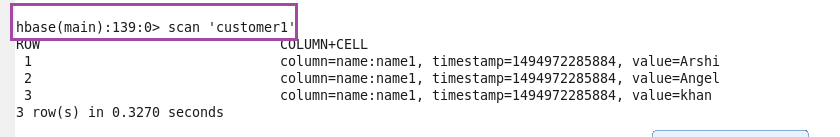
1. **Create table in hive and load the data and display the contents of the table:**

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

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

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