**QUESTION**

Create a employee table in Mysql and columns as Emp\_id, Emp\_name, Dept\_name(Hadoop Developer), Emp\_sal.

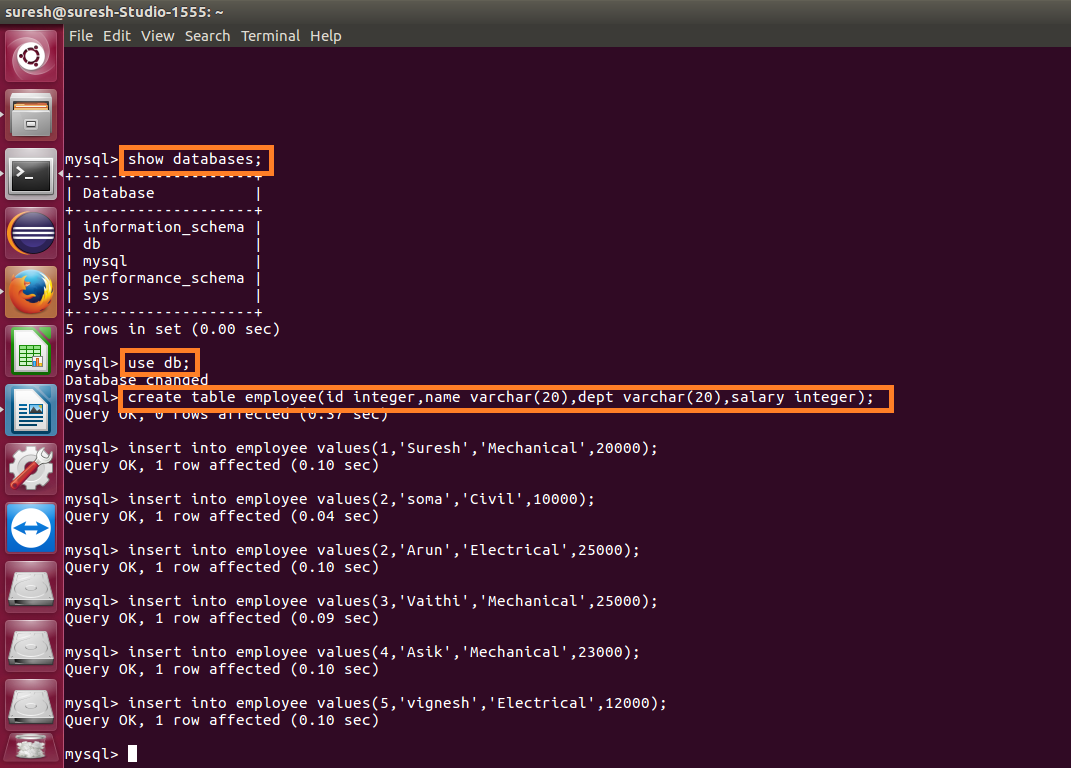
● Import the employee table contents into the HDFS directory using Sqoop.

● Create a employee2 table in Mysql and Export Top 5 employee details Emp\_name and Emp\_sal from HDFS directory to Mysql table employee2 using Sqoop.

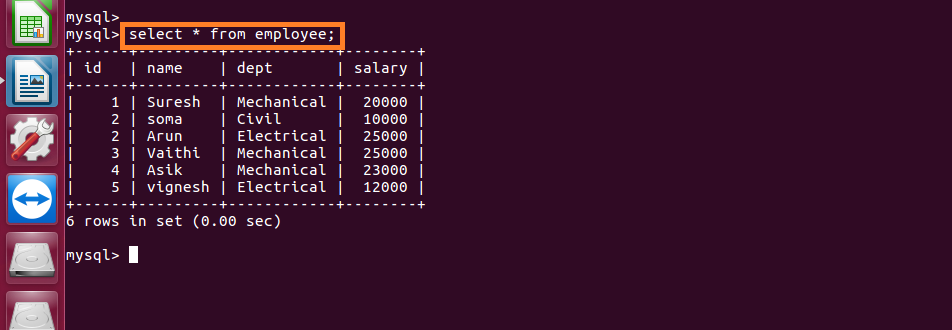
● Explain the procedures performed, Share the screenshots of commands and results for the same.

**ANSWER**

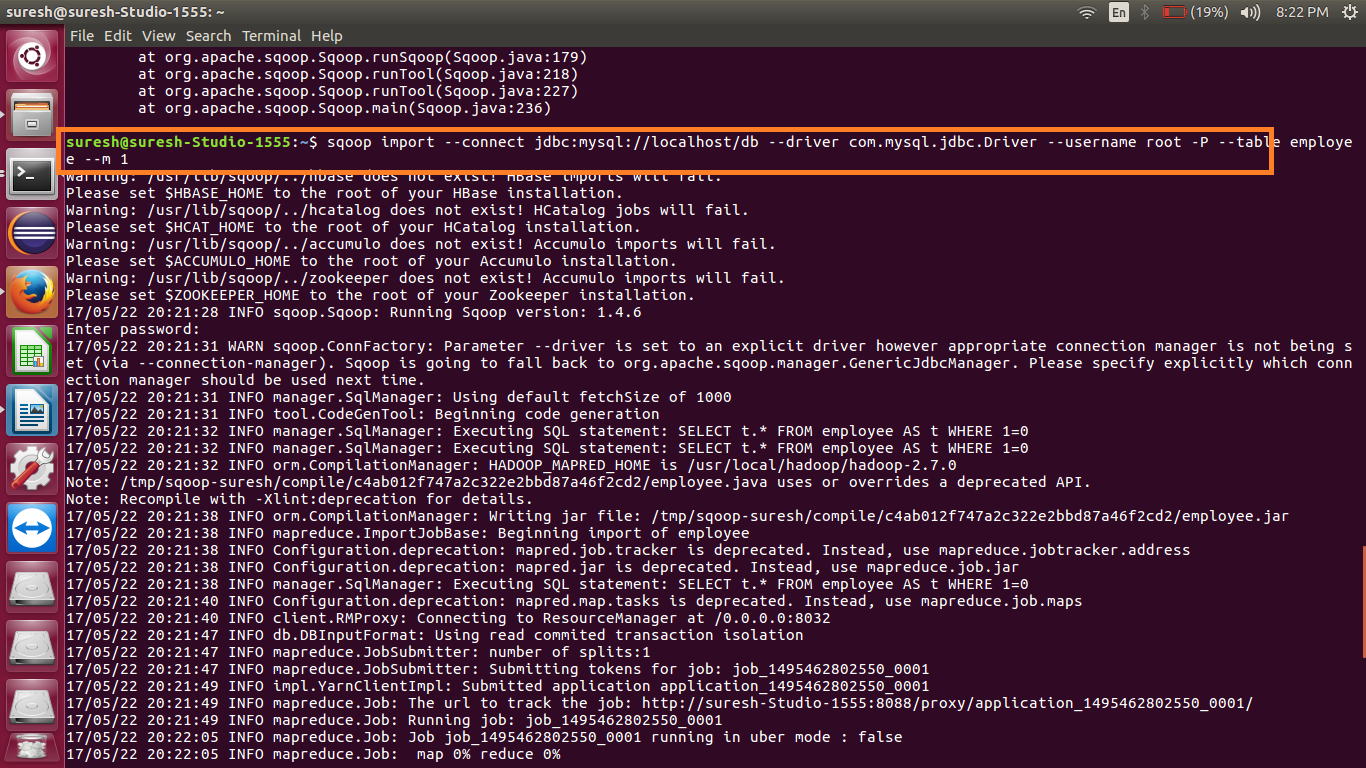
Creating a table named employee and inserting the values:



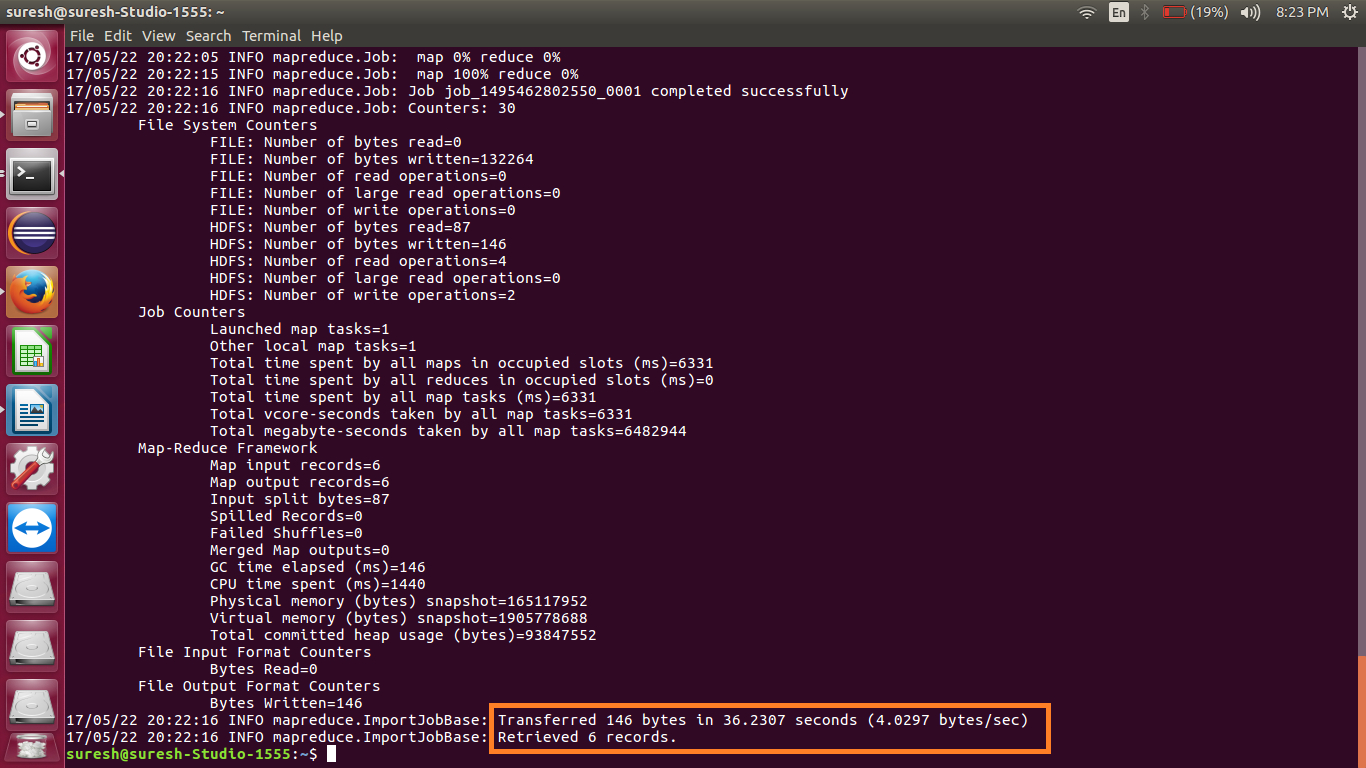
Displaying the contents of the table:



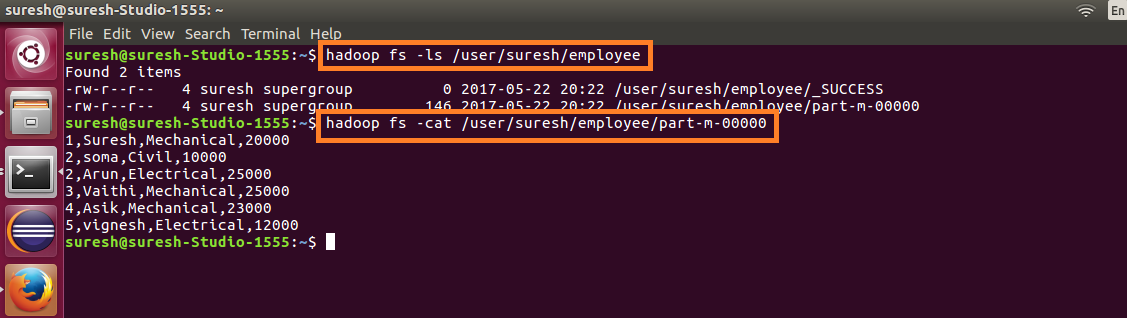
Importing the data from mysql to hdfs :



Data successfully imported:



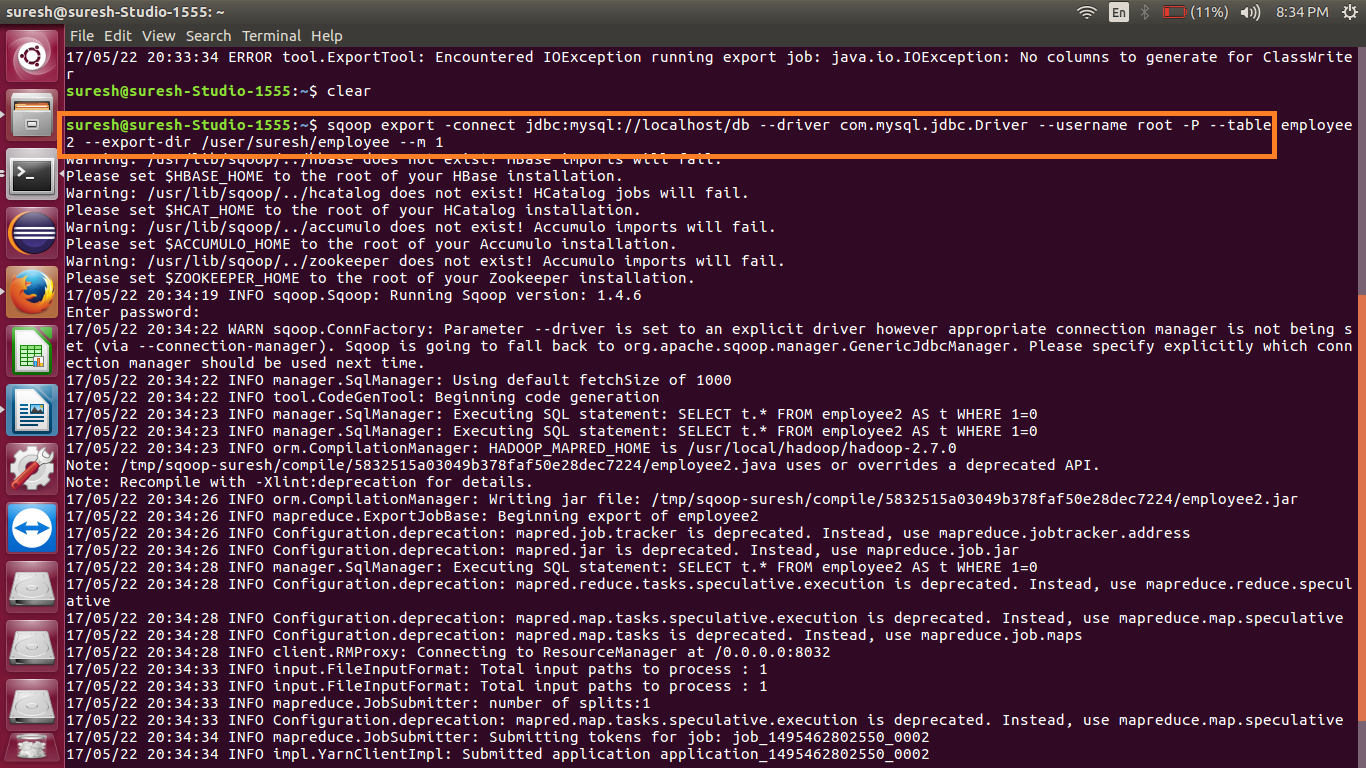
Checking whether the files are imported and displaying the contents of the employee.



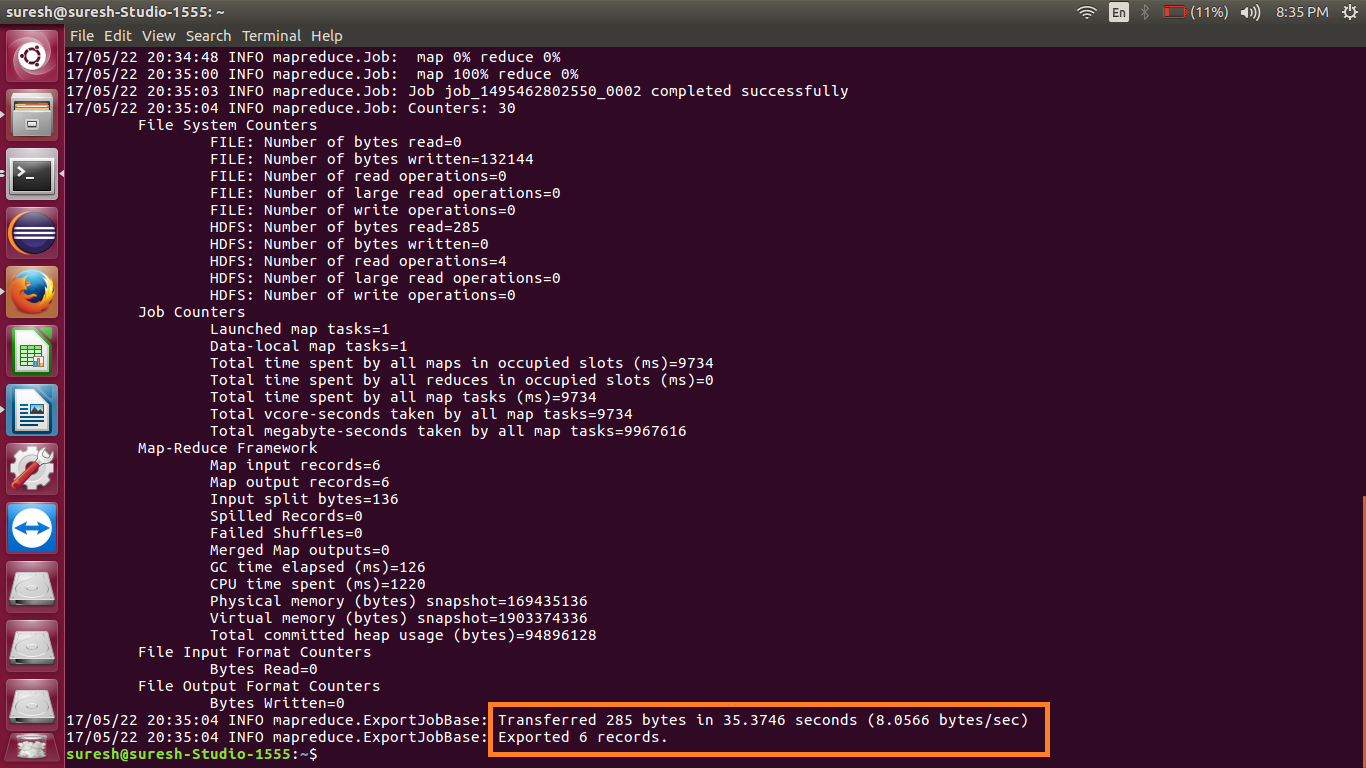
Creating a new table employee2 and leaving it empty as the exported data from hdfs will be stored here



Exporting the data from hdfs to mysql:



Data successfully exported:



Displaying the contents of the exported table:

