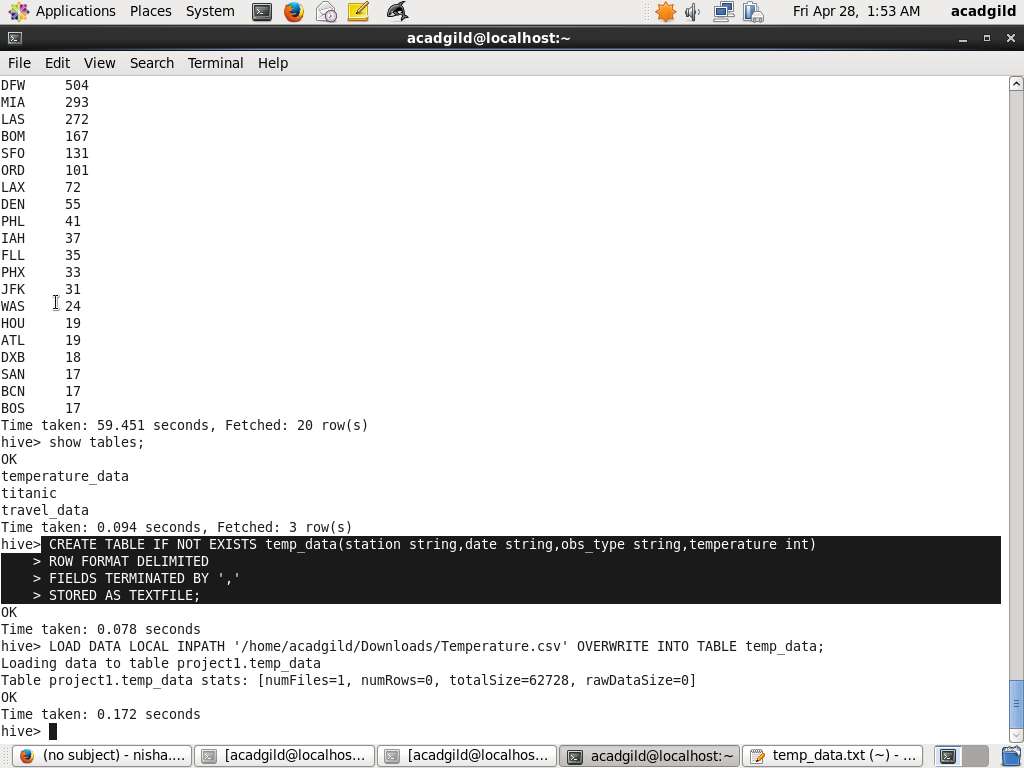
ASSIGNMENT 10.6

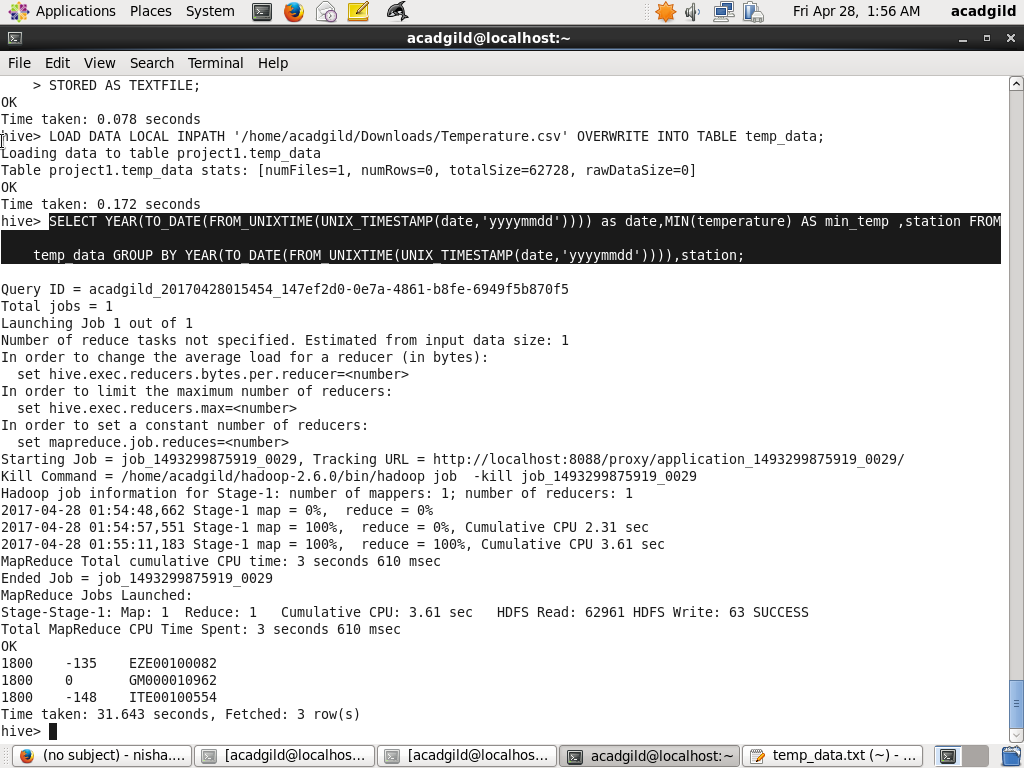
CREATION OF TABLE AND LOADING OF DATA INTO TABLE TEMP\_DATA

Table temp\_data is created and temperature.csv file is loaded into the table temp\_data

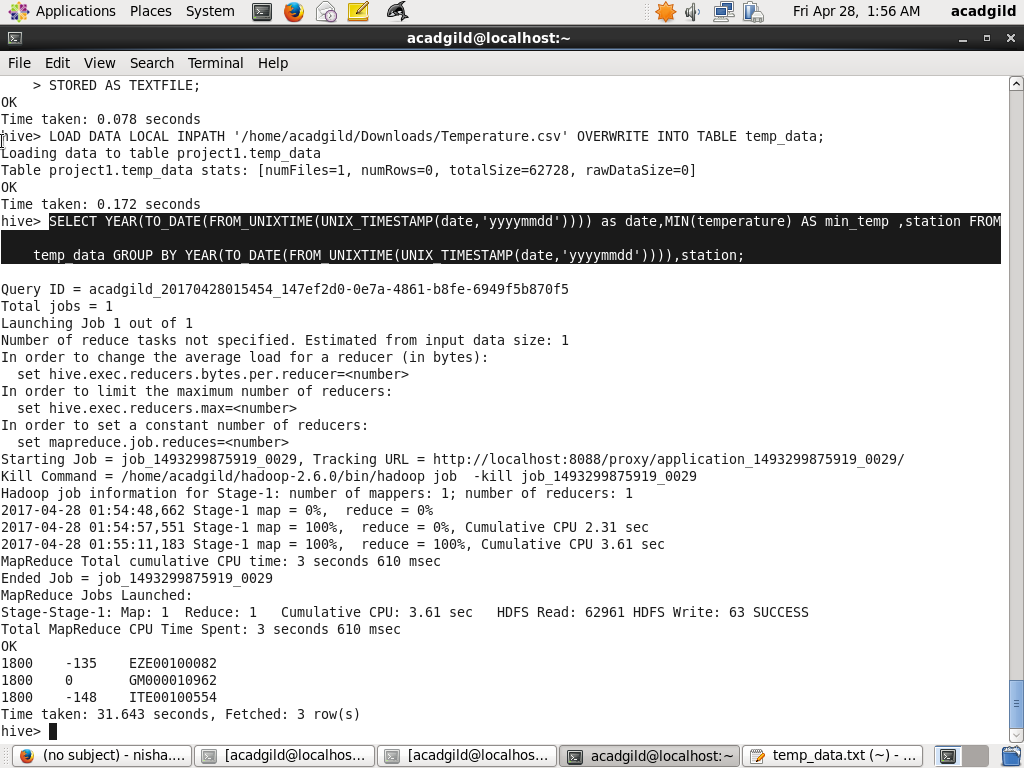


1.Write a hive query to find the minimum temperature observed in a given weather station in a particular year.

QUERY TO FIND THE MINIMUM TEMPERATURE OBSERVED IN THE PARTICULAR YEAR

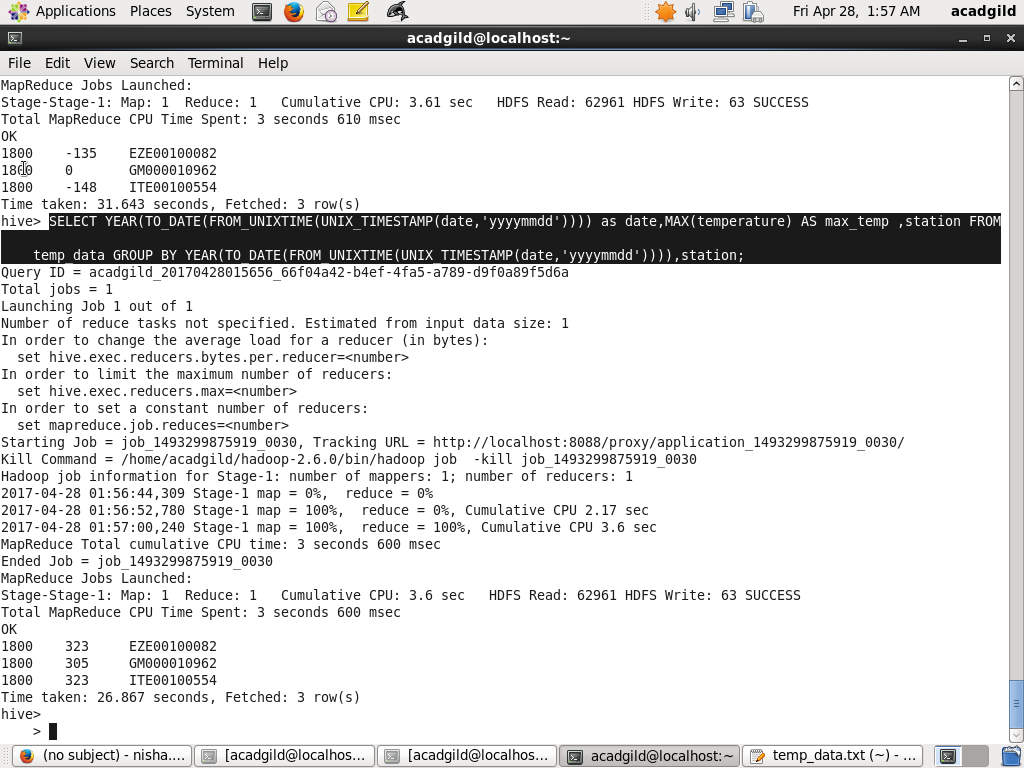


OUTPUT

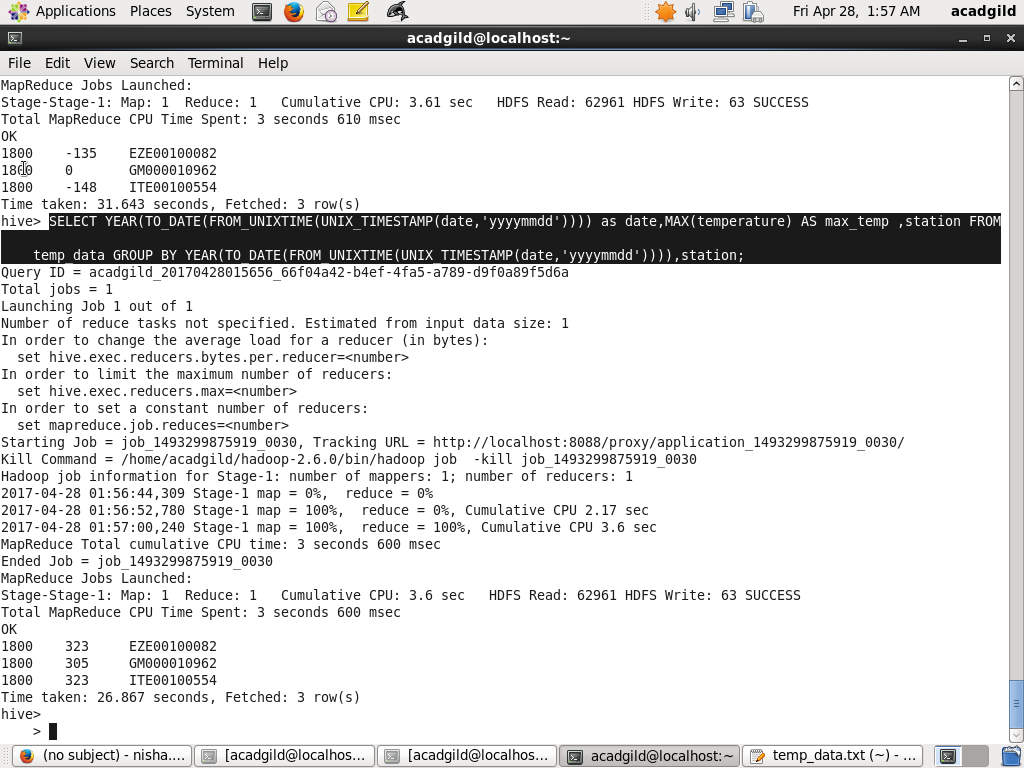


2. Write a hive query to find the maximum temperature observed in a given weather station in a particular year.

QUERY TO FIND THE MAXIMUM TEMPERATURE OBSERVED IN THE GIVEN YEAR

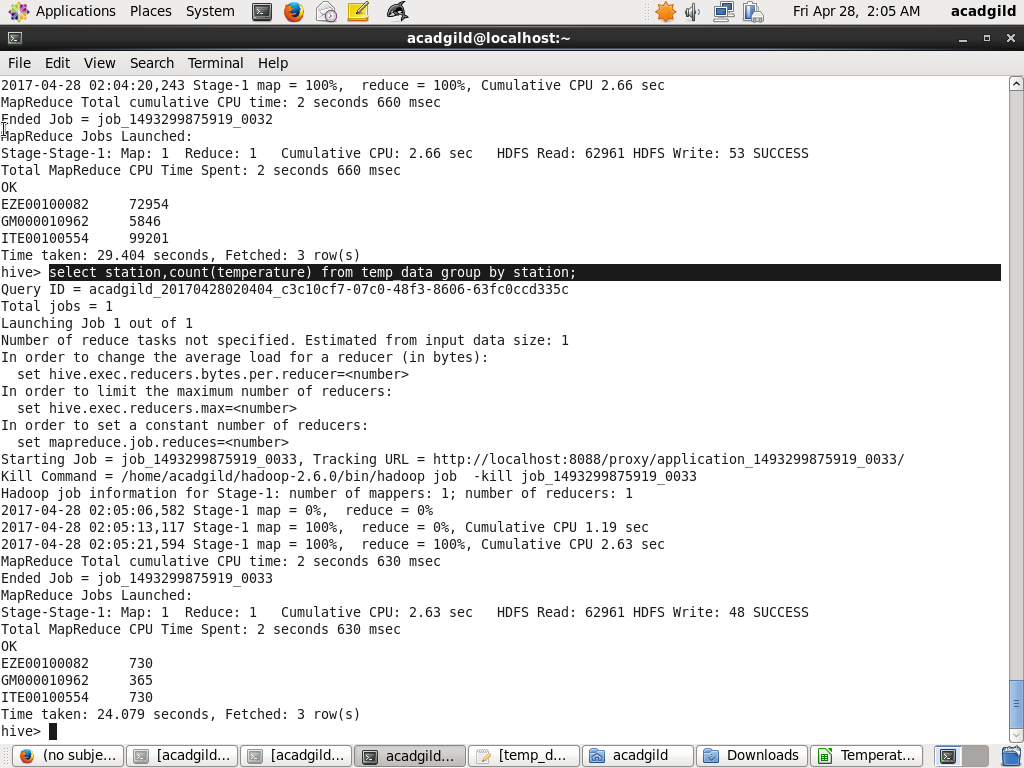


OUTPUT



3. Write a hive query to find the number of readings given by each weather station according to the dataset

QUERY TO FIND THE NUMBER OF READINGS GIVEN BY EACH WEATHER STATION



OUTPUT

