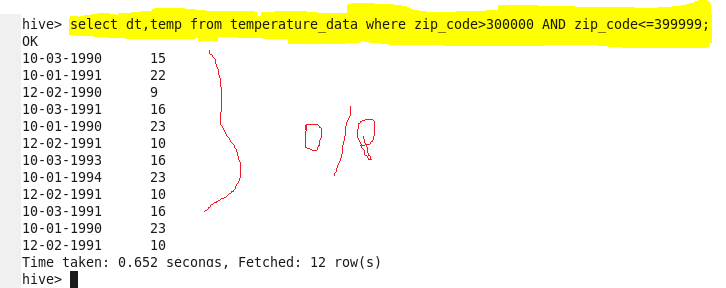
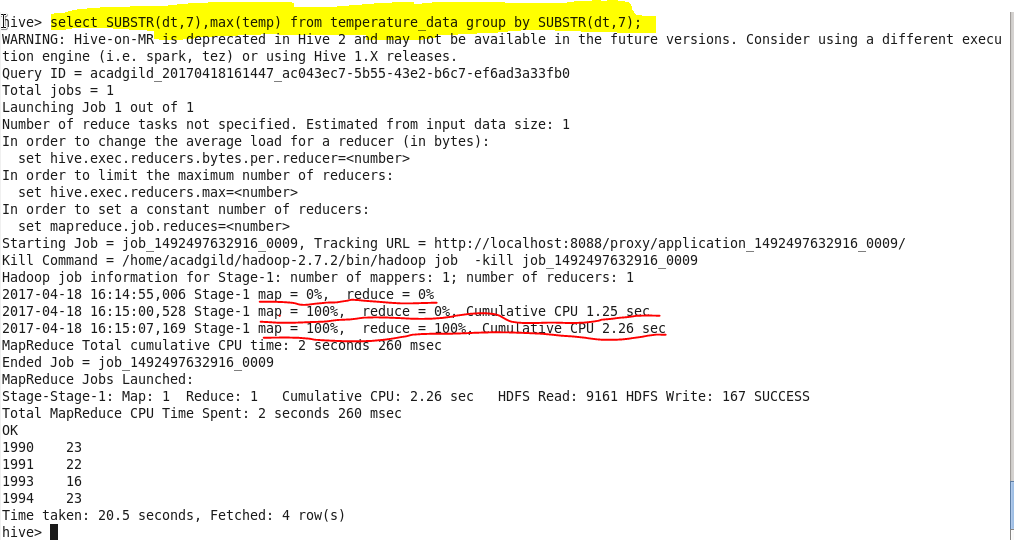
*Que:- Fetch date and temperature from temperature\_data where zip code is greater than 300000 and less than 399999.*

*Solution:* Selecting the data and temperature from temperature\_data and filtering it by zip code where zip code lies between 300000 and 399999.



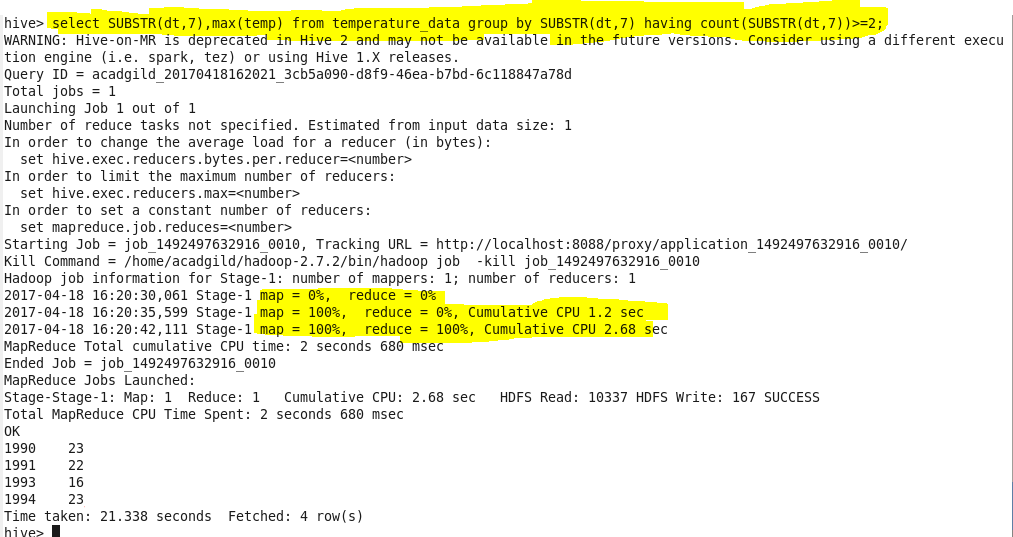
Calculate maximum temperature corresponding to every year from temperature\_data table.

**Solution:** selecting year and temperature and grouping the records for year.



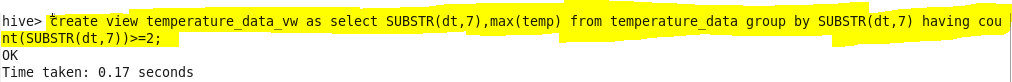
Calculate maximum temperature from temperature\_data table corresponding to those years which have at least 2 entries in the table.

**Solution:** selecting the year and temperature where the maximum temperature for corresponding year and filtering the records by considering only the year which has at least 2 entries.

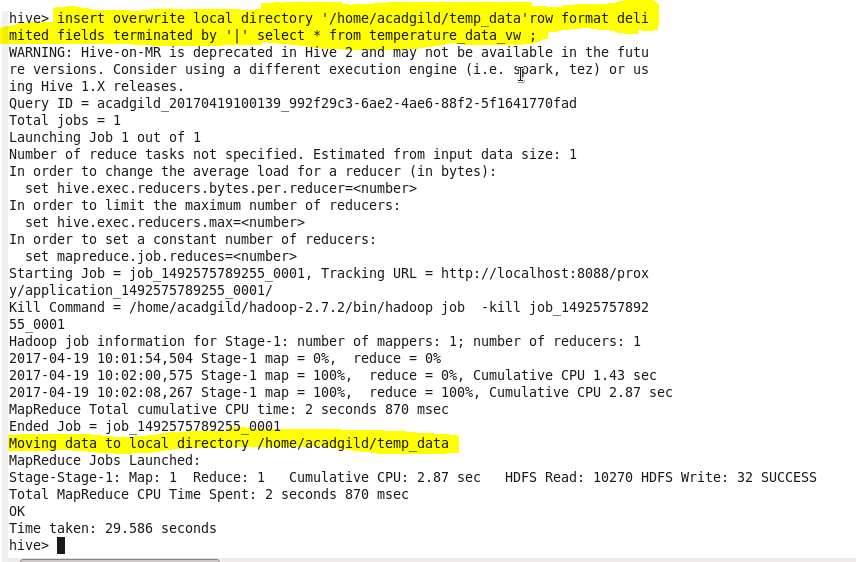


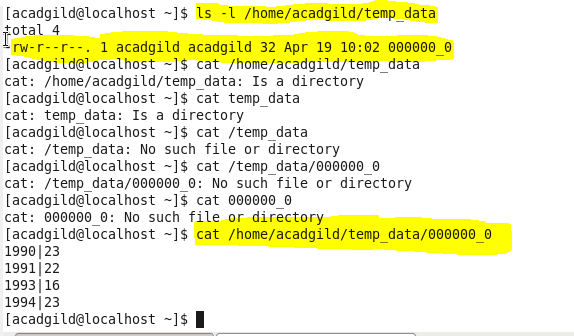
Create a view on the top of last query, name it temperature\_data\_vw.

Solution: creating a view named as temperature\_data\_vw which contains the records of year and maximum temperature corresponding to that year and filtering the records by considering only the year which has at least two entries.



Export contents from temperature\_data\_vw to a file in local file system, such that each file is '|' delimited.





Exporting the contents of the view temperature\_data to the local file system and delimiting the records by the **“|”** symbol as shown in the screenshot.