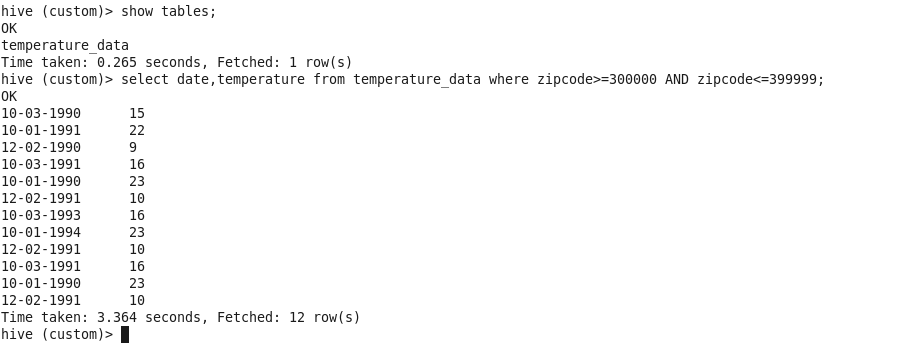
Assignment 6.2

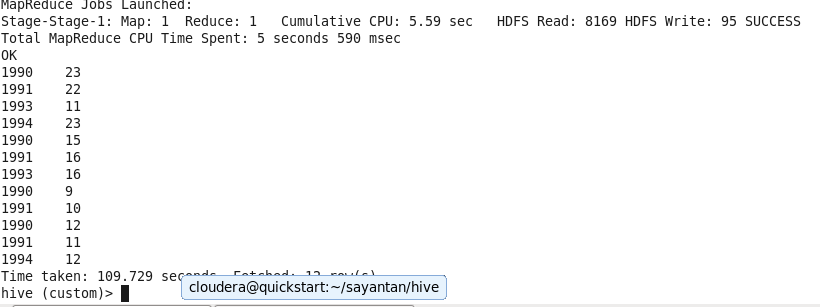
Problem Statement

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

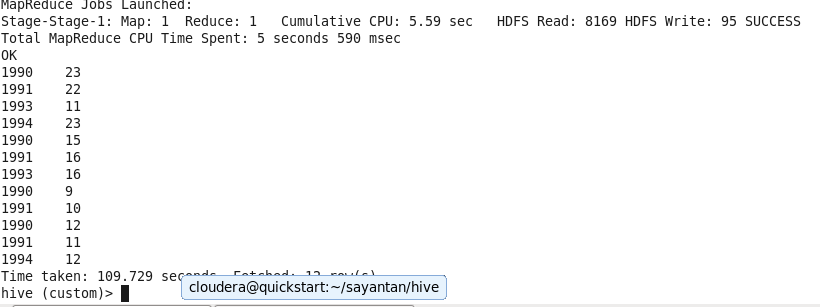


Calculate maximum temperature corresponding to every year from temperature\_data table.

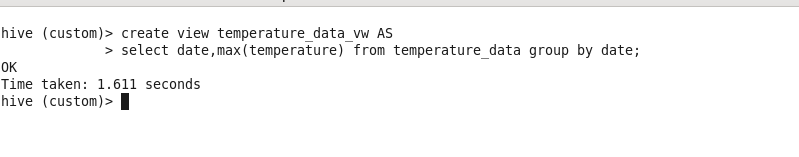
Command: select from\_unixtime(unix\_timestamp(date,'mm-dd-yyyy'),’yyyy’),max(temperature) from temperature\_data group by date;



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



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



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

