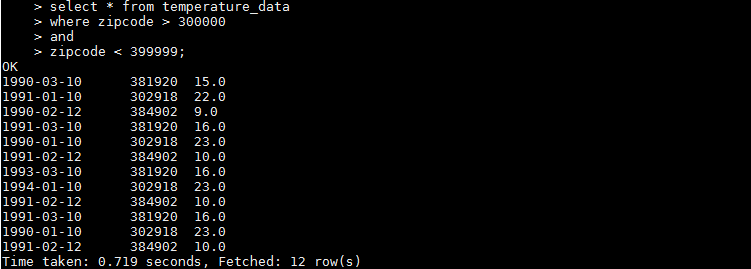
1. select \* from temperature\_data

where zipcode > 300000

and

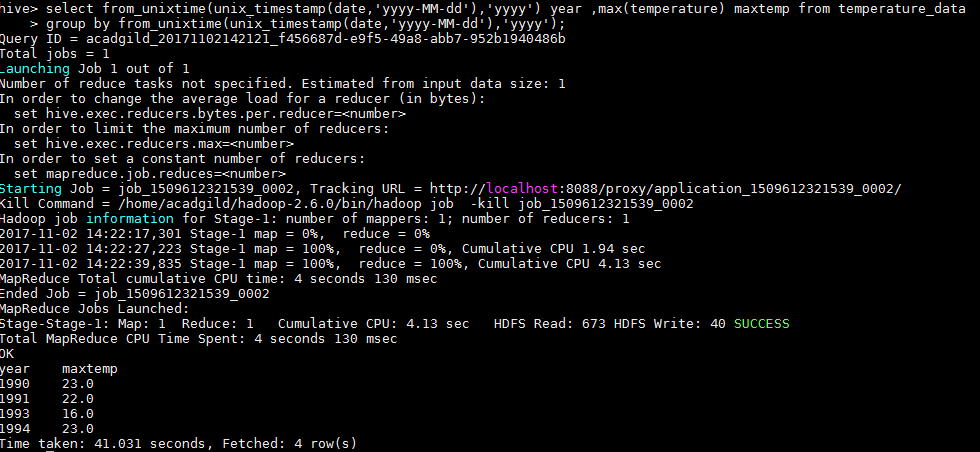
zipcode < 399999;



1. select from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy') year ,

max(temperature) maxtemp from temperature\_data

group by from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy');



1. select from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy') year ,

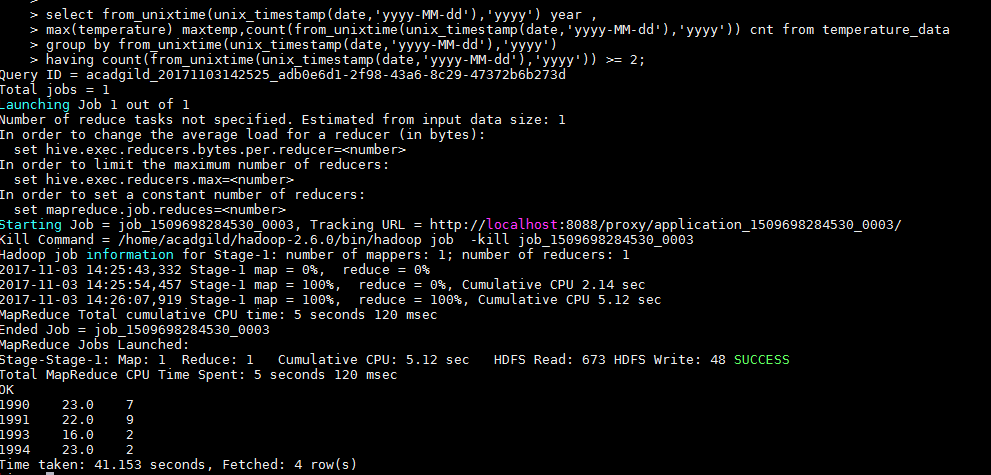
max(temperature) maxtemp,

count(from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')) cnt

from temperature\_data

group by from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')

having count(from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')) >= 2;



1. create view temperature\_data\_vw

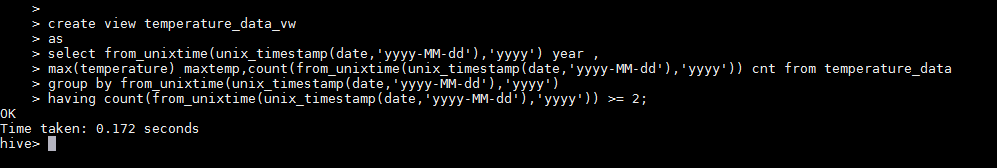
as

select from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy') year ,

max(temperature) maxtemp,count(from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')) cnt from temperature\_data

group by from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')

having count(from\_unixtime(unix\_timestamp(date,'yyyy-MM-dd'),'yyyy')) >= 2;



1. INSERT OVERWRITE LOCAL DIRECTORY '/home/acadgild/output'

ROW FORMAT DELIMITED

FIELDS TERMINATED BY '|'

SELECT \* FROM temperature\_data\_vw;

