CREATE TABLE IF NOT EXISTS

custom.olympix\_data (athlete\_name string,athlete\_age int,athlete\_country string, year int,closing\_date string,sport string,gold\_medals int,

silver\_medals int,bronze\_medals int,total\_medals int)

ROW FORMAT DELIMITED FIELDS TERMINATED BY '\t'

LOAD DATA LOCAL INPATH '/home/acadgild/Desktop/assignments\_work/Data\_from\_acadgild/7.2/olympix\_data.csv' into table custom.olympix\_data;

1. **Write a Hive program to find the number of medals won by each country in swimming.**

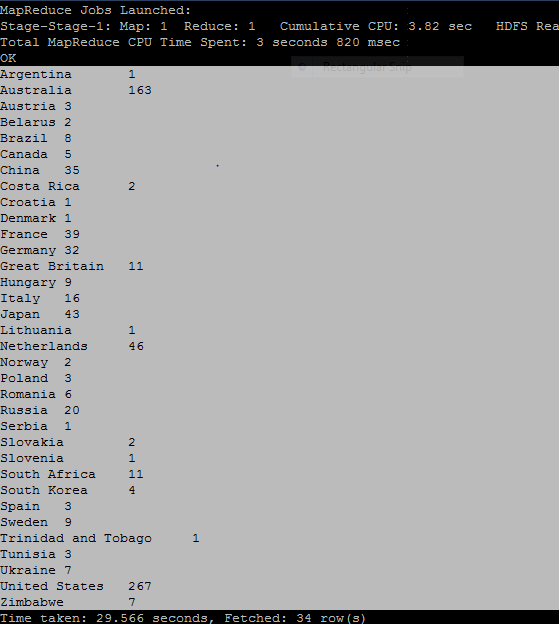
**Solution:**

select athlete\_country,sum(total\_medals)

from custom.olympix\_data

where sport = "Swimming"

group by athlete\_country;



2. **Write a Hive program to find the number of medals that India won year wise.**

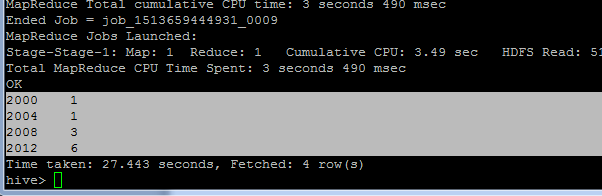
**Solution:**

select year, sum(total\_medals)

from custom.olympix\_data

where athlete\_country = "India"

group by year;



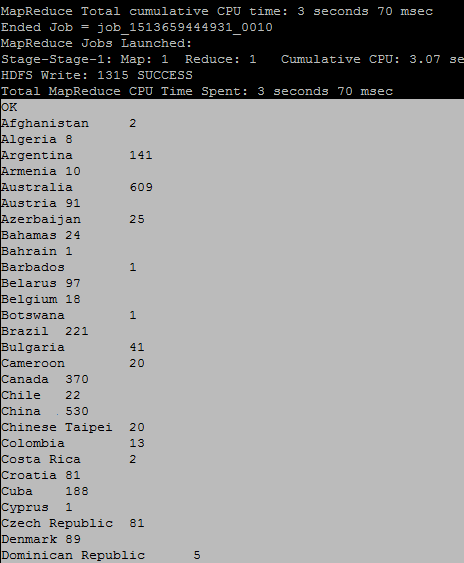
3.**Write a Hive Program to find the total number of medals each country won.**

**Solution**:

select athlete\_country,sum(total\_medals)

from custom.olympix\_data

group by athlete\_country;



4. **Write a Hive program to find the number of gold medals each country won.**

**Solution:**

select athlete\_country,sum(gold\_medals)

from custom.olympix\_data

group by athlete\_country;

