**Assignment 2:**

**Objective** :

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

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

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

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

**Solution :**

//table creation

create table olmp\_inter(name String,age int,country String,year int,closing\_date String,sport String,gold int,silver int,bronze int,total int) row format delimited fields terminated by ',' stored as textfile;

// loading data into the table

load data inpath '/tmp/olympix\_data.csv' overwrite into table olmp\_inter;

1.select country,sum(total) from olmp\_inter where sport = 'Swimming' group by country;

2.select year,sum(total) from olmp\_inter where country='India' group by year;

3.select country,sum(total) from olmp\_inter group by country;

4.select country,sum(gold) from olmp\_inter group by country;

//screenshots are attached