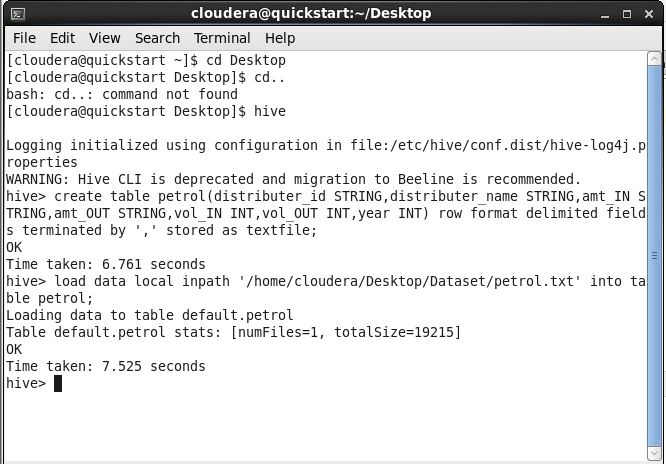
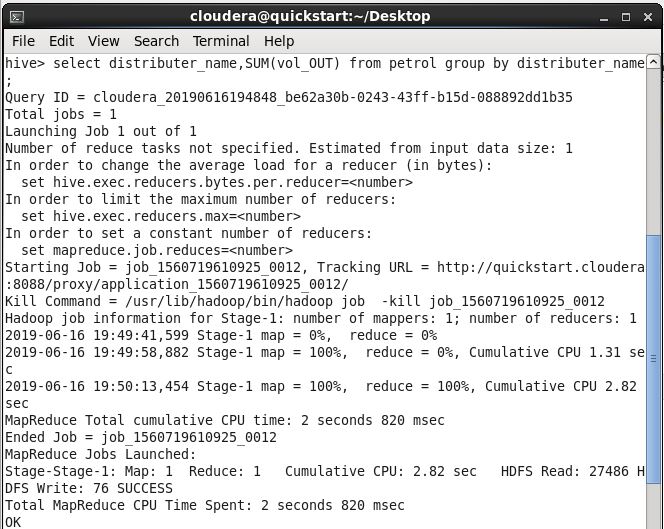
Use Case-1: Petrol Use Case

Table Creation-

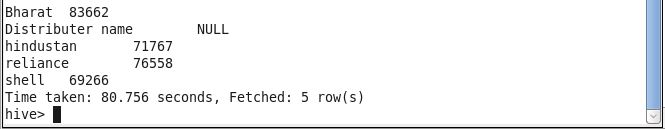
create table petrol (distributer\_id STRING,distributer\_name STRING,amt\_IN STRING,amy\_OUT STRING,vol\_IN INT,vol\_OUT INT,year INT) row format delimited fields terminated by ‘,’ stored as textfile;



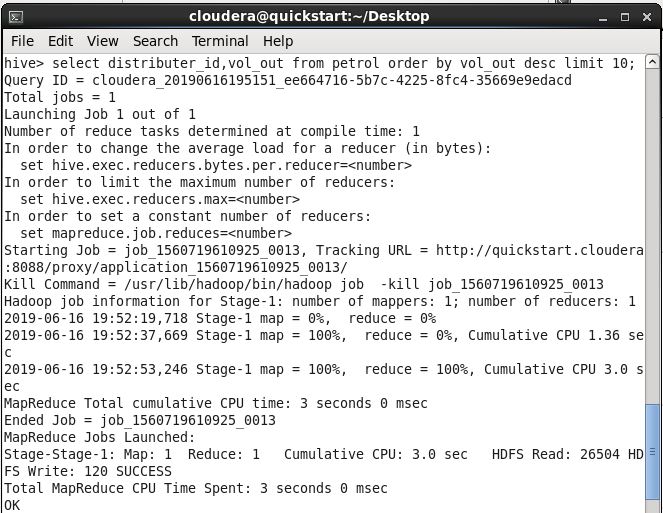
Query 1-



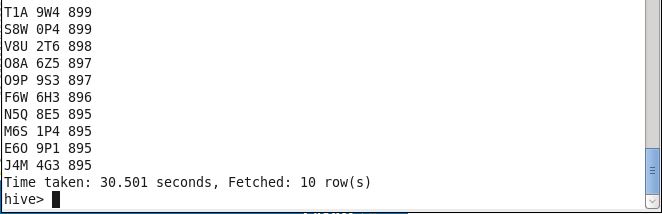
Output



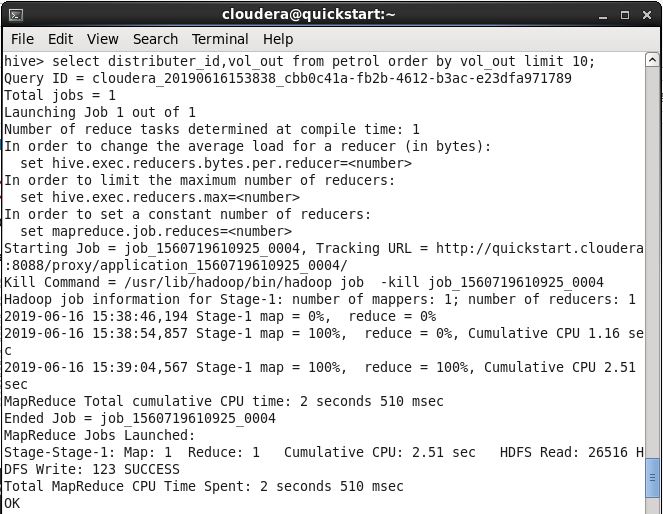
Query 2-



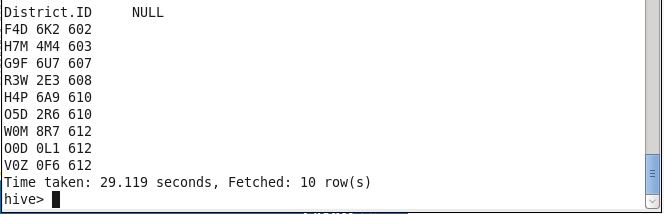
Output-



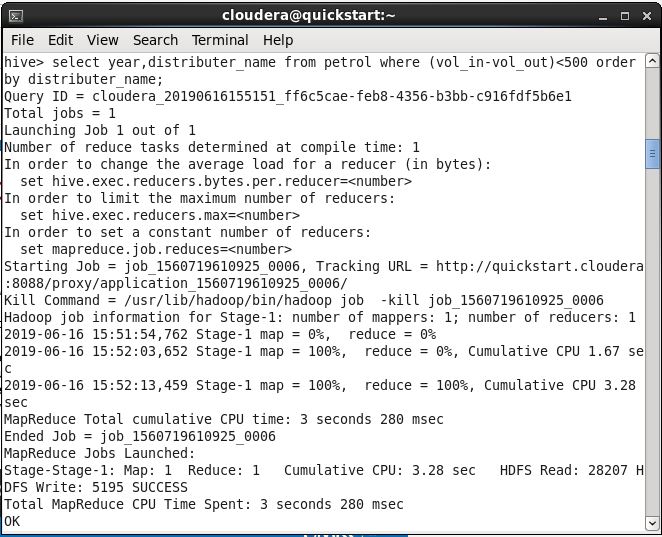
Query 3-

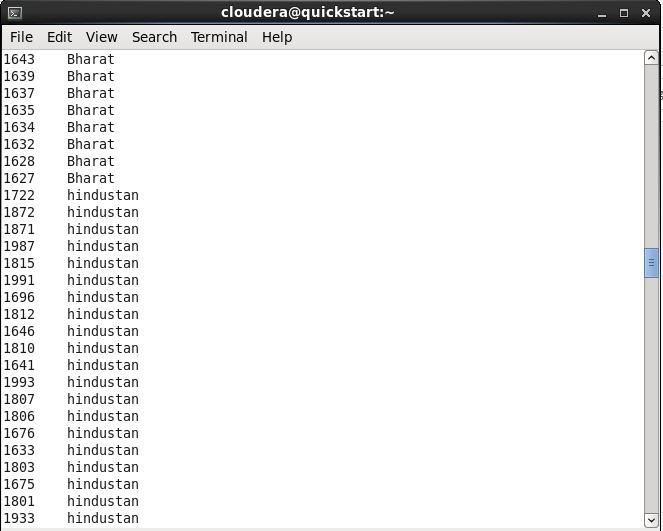


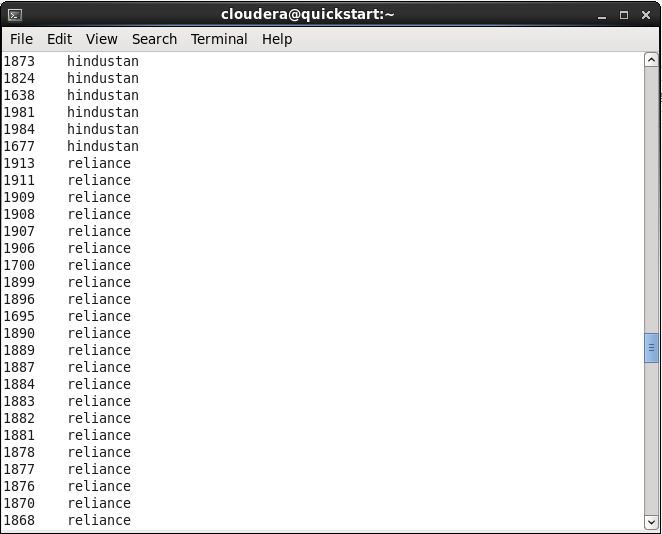
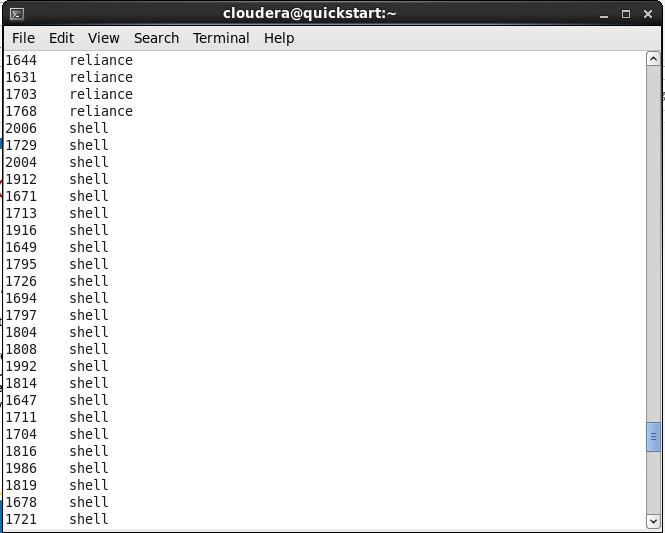
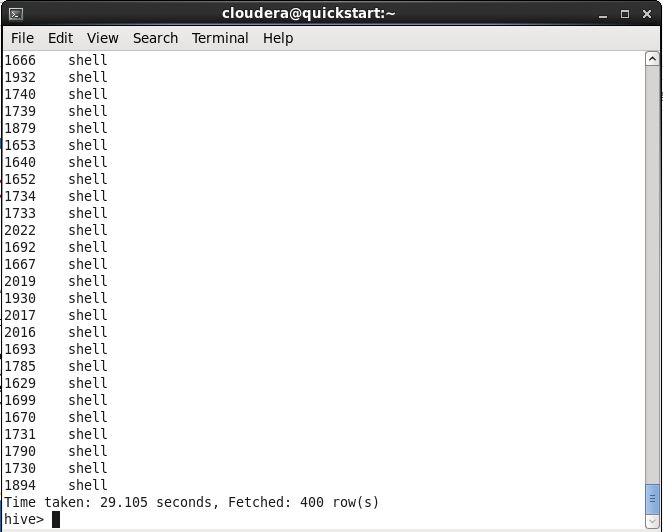
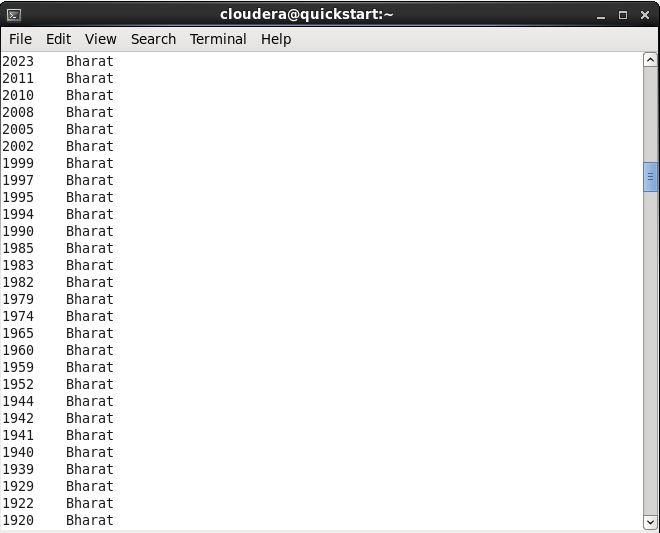
Output-



Query 4-

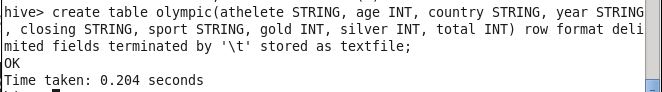


Output-

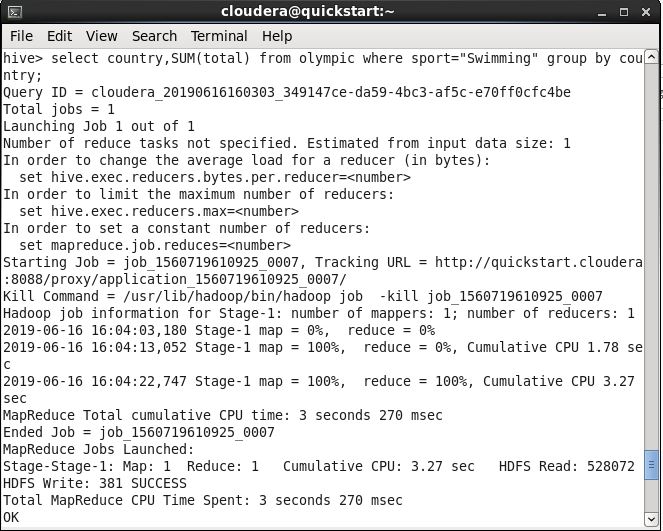


Use Case 2 – Olympic Dataset

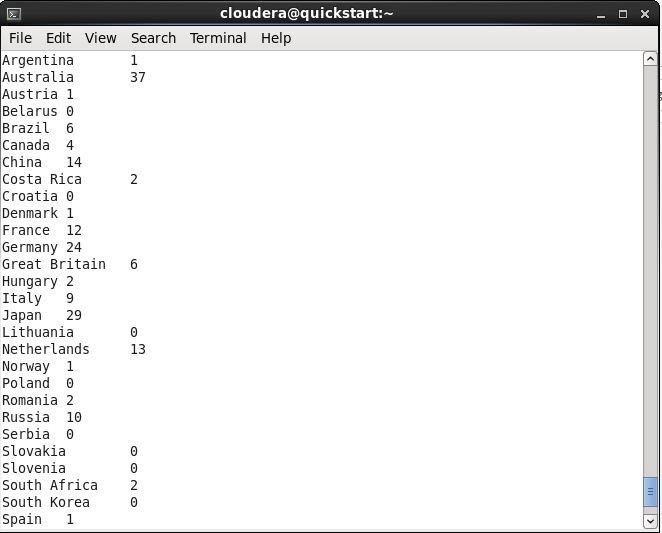
Creating Table- create table olympic (athelete STRING,age INT,country STRING,year STRING,closing STRING,sport STRING,gold INT,silver INT,bronze INT,total INT) row format delimited fields terminated by ‘\t’ stored as textfile;



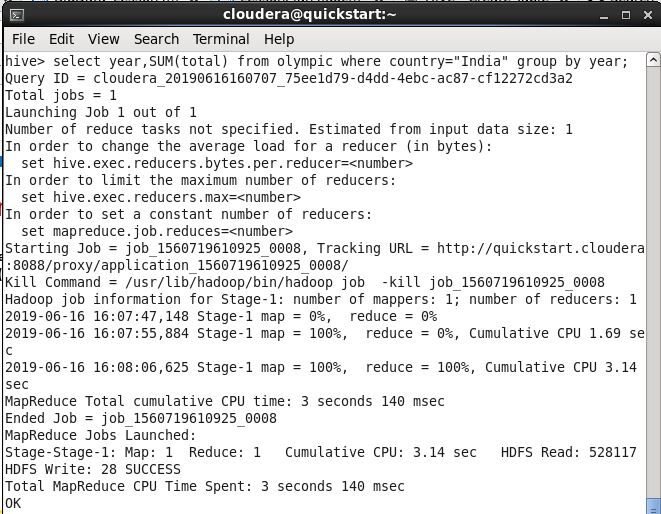
Query 1-



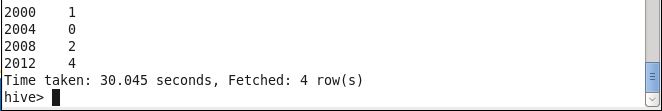
Output-



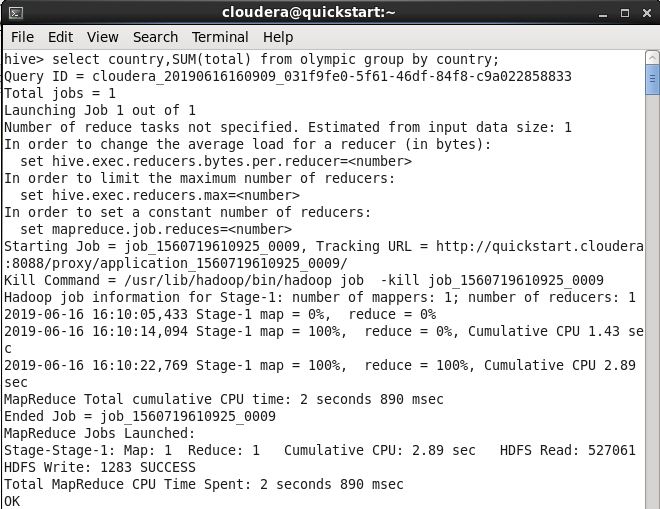
Query 2-



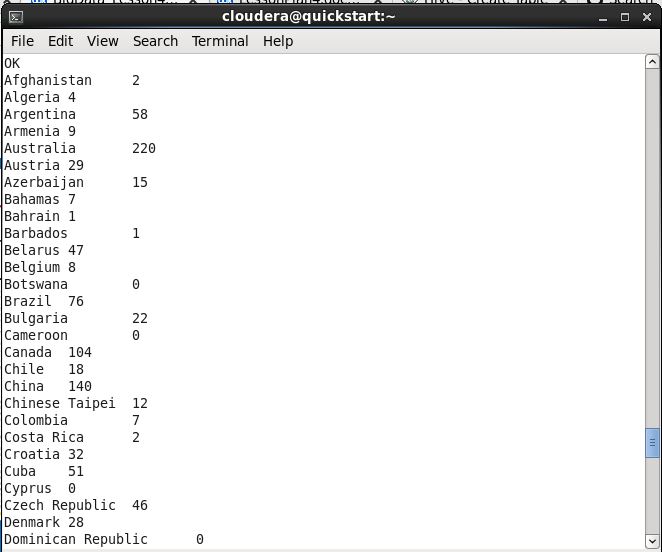
Output-



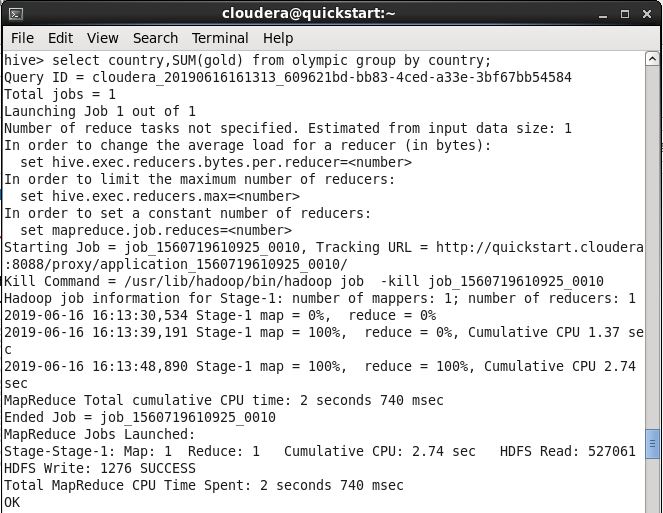
Query 3-



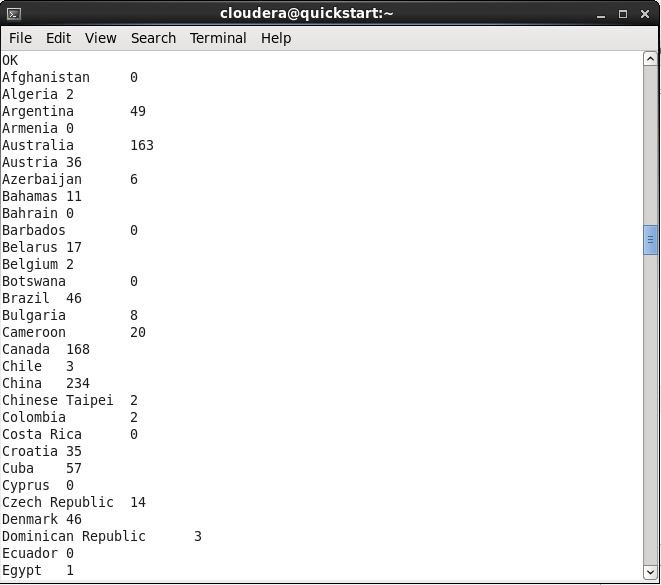
Output-



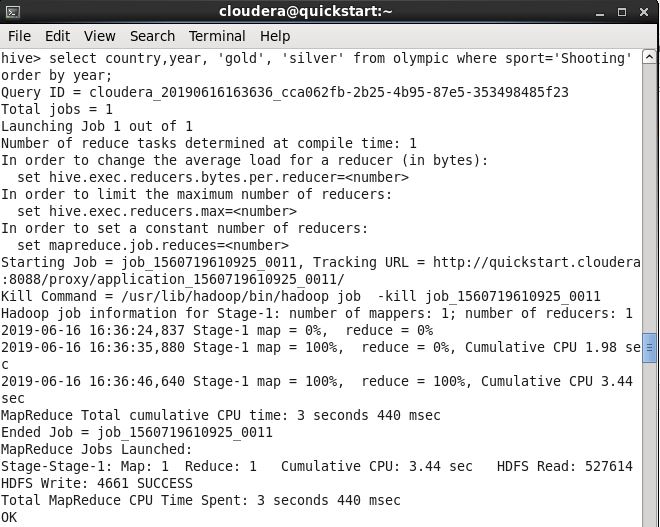
Query 4-



Output-



Query 5-



Output-

