create table olympic(athletes 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

load data local inpath '/home/cloudera/Desktop/Shared/hive/olympix\_data.csv' into table olympic;

select AVG(age) from olympic;

create index olympic\_index on table olympic(age) as 'org.apache.hadoop.hive.ql.index.compact.CompactIndexHandler' with deferred rebuild;

alter index olympic\_index on olympic rebuild;

show formatted index on olympic;

select AVG(age) from olympic;

create index olympic\_bitmap\_index on table olympic(age) as 'bitmap' with deferred rebuild;

alter index olympic\_bitmap\_index on olympic rebuild;

drop index if exists olympic\_index on olympic;

select AVG(age) from olympic;