



## Continuous Assessment-1

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Section-D2212

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ROLL-55

GROUP-2

Sub-Big Data Lab

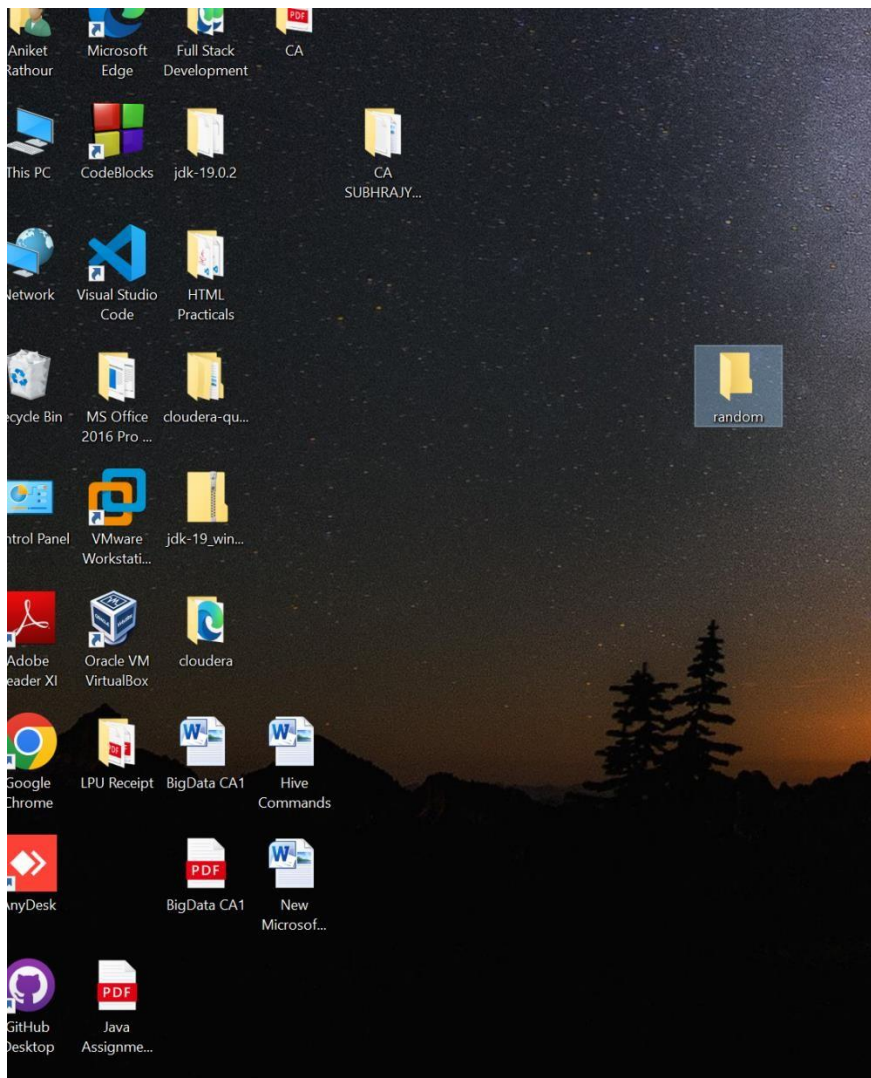
Course code-CAP-457

Submitted to-Dr. Poonam Ratan

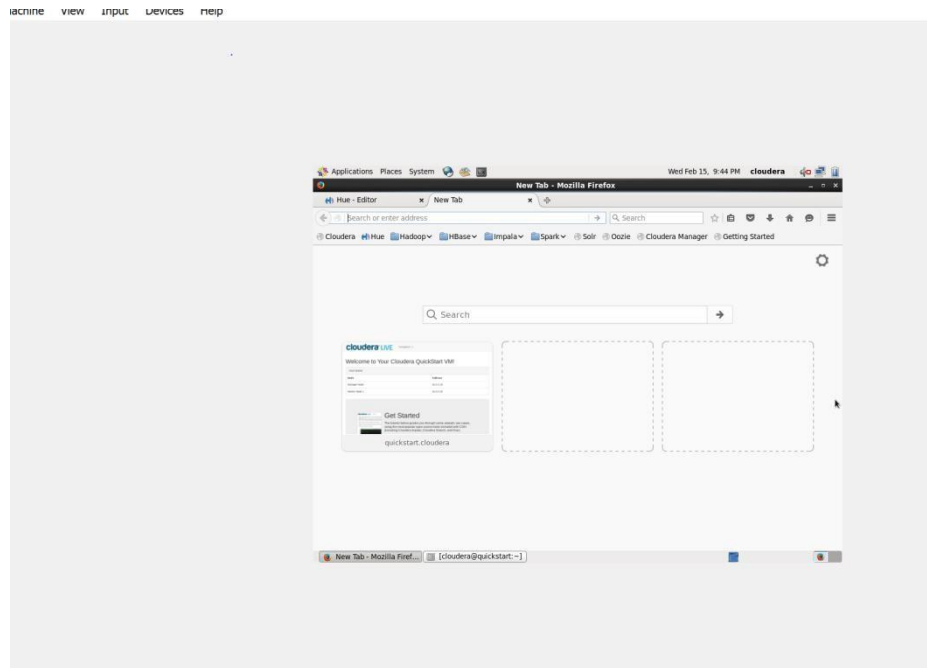
UID:

1. Q-1- Explain how we can share the files from virtual machine to main machine and vice versa.

**Explanation**- First we need to create a file in the main systems desktop, and we can put some pictures into it.

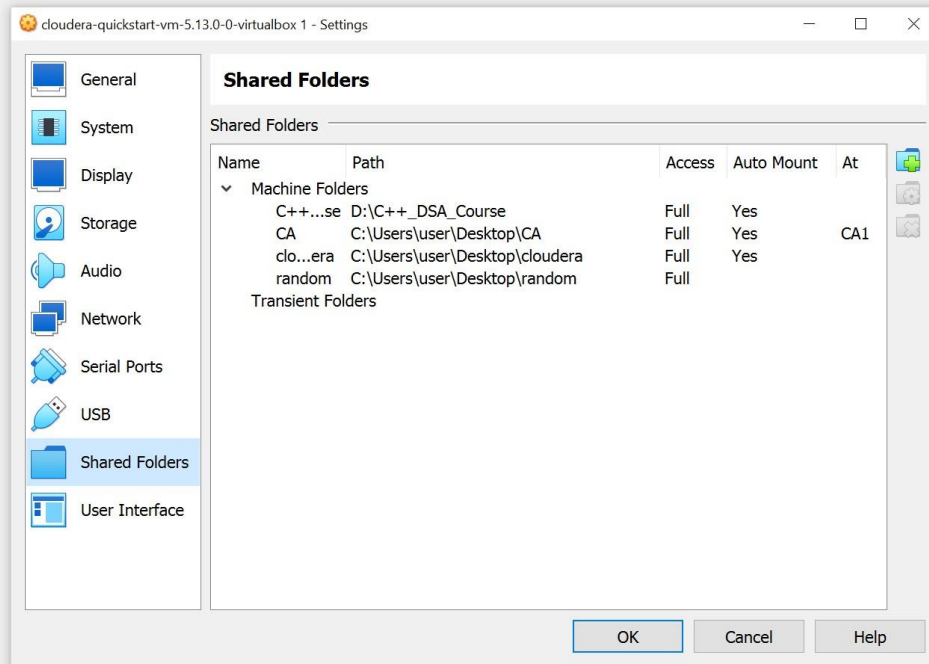


Next we need to open cloud era desktop

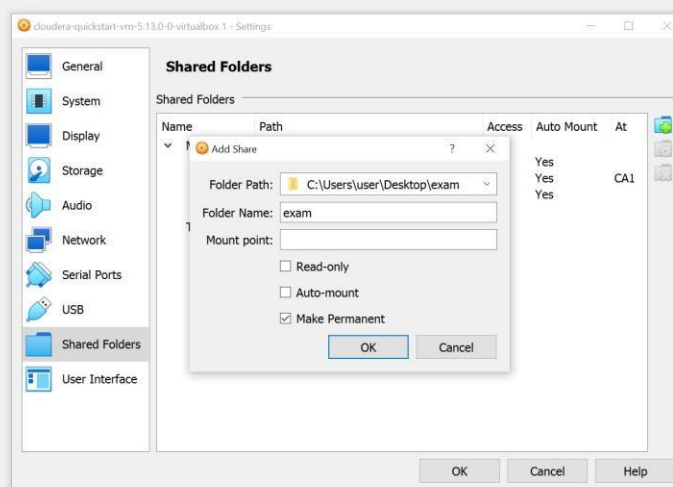


There we need to create a folder where we want to place the copy file





Give the file path of the desktop and click on ok

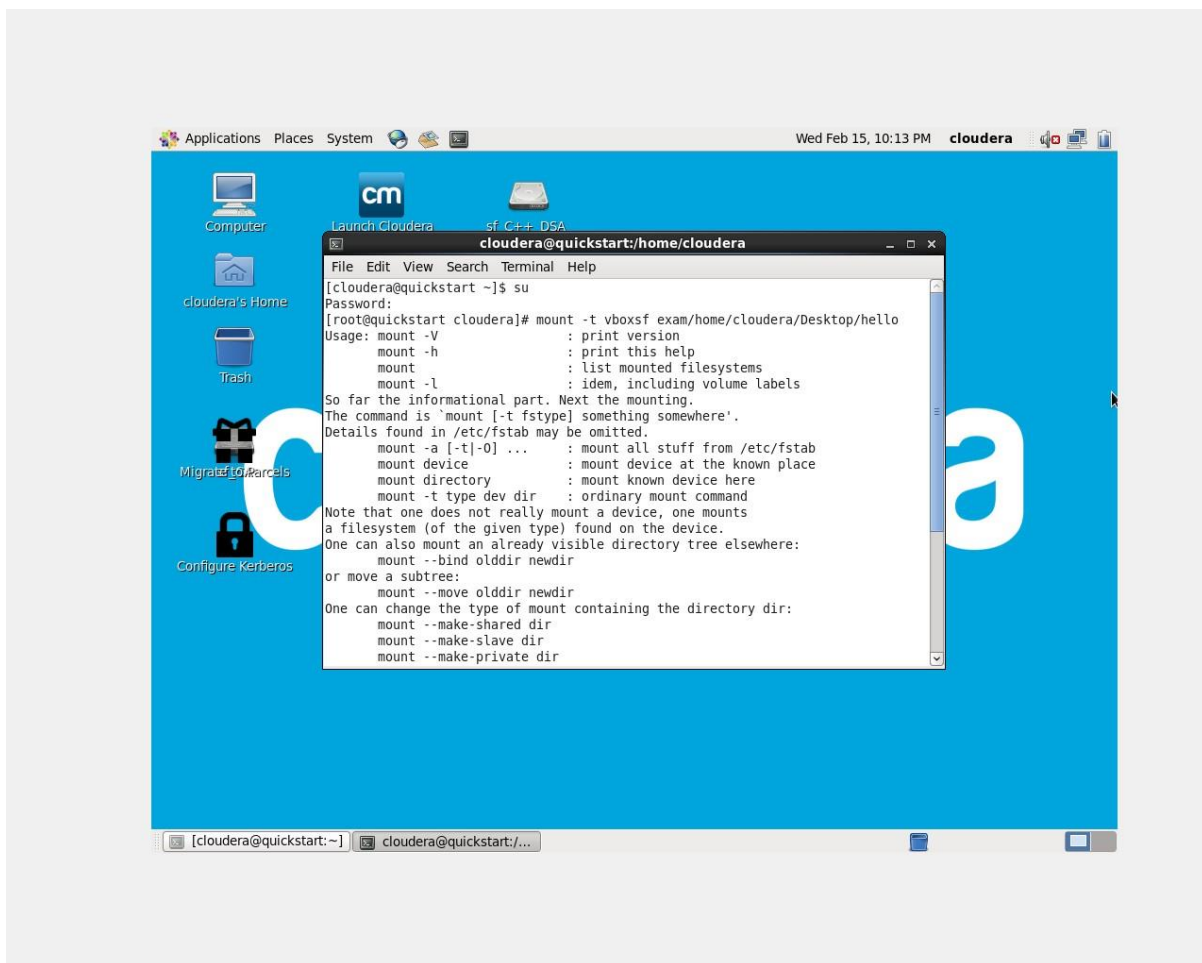


Password:

Mount -t vboxsf

exam/cloudera/Desktop/name of the

file on cloudera Press enter

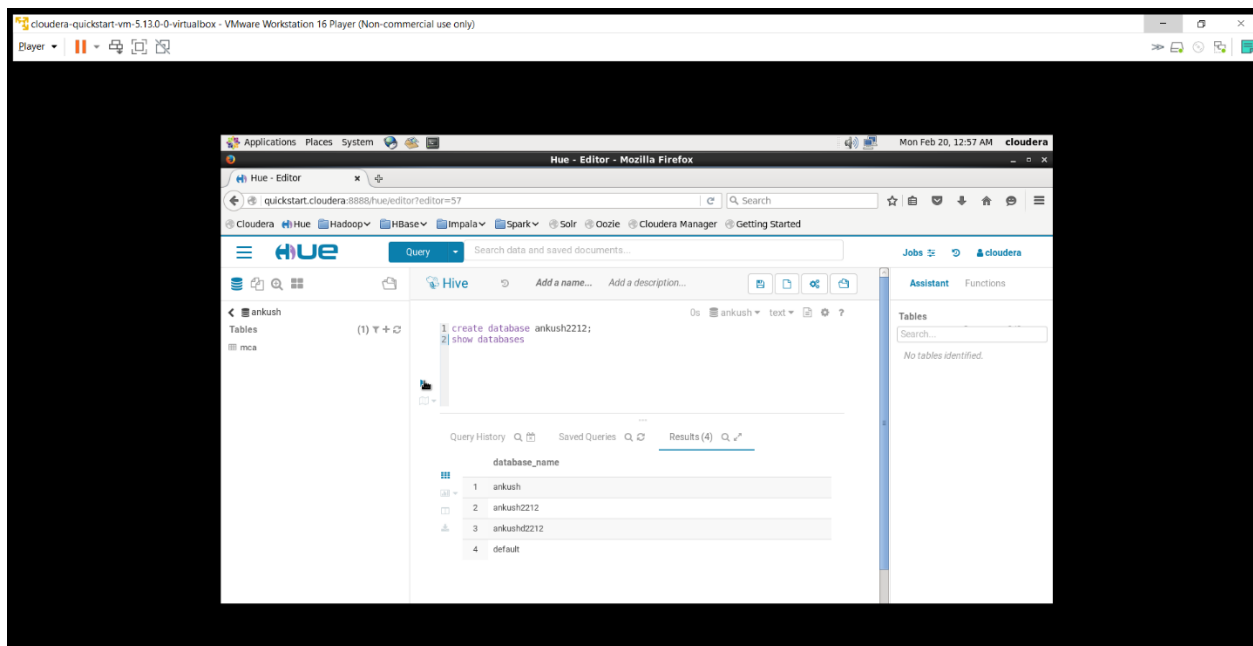


2. Q-2- Create database with your name and create the following tables in hive.

a-create table with name titanic with at least 10 attributes.

b-insert 10 records using load command to create the database create.

Explaination-Create database Ankushd2212

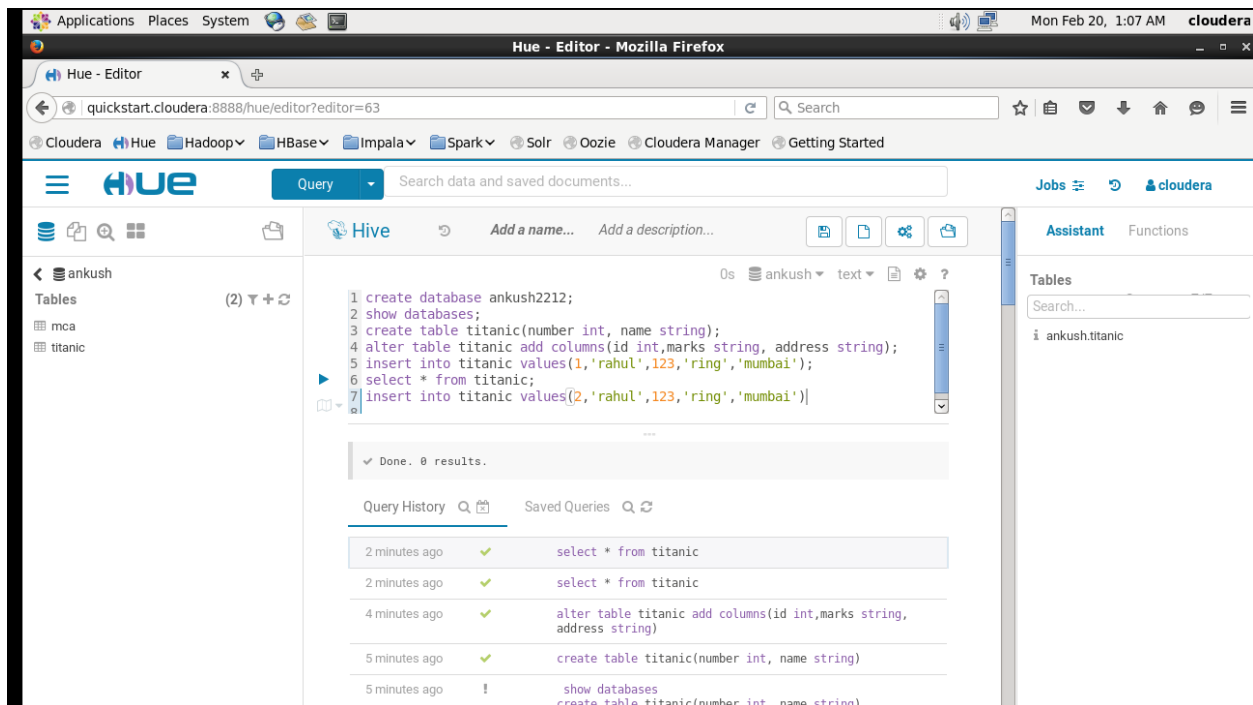


Here I Show database to show the database

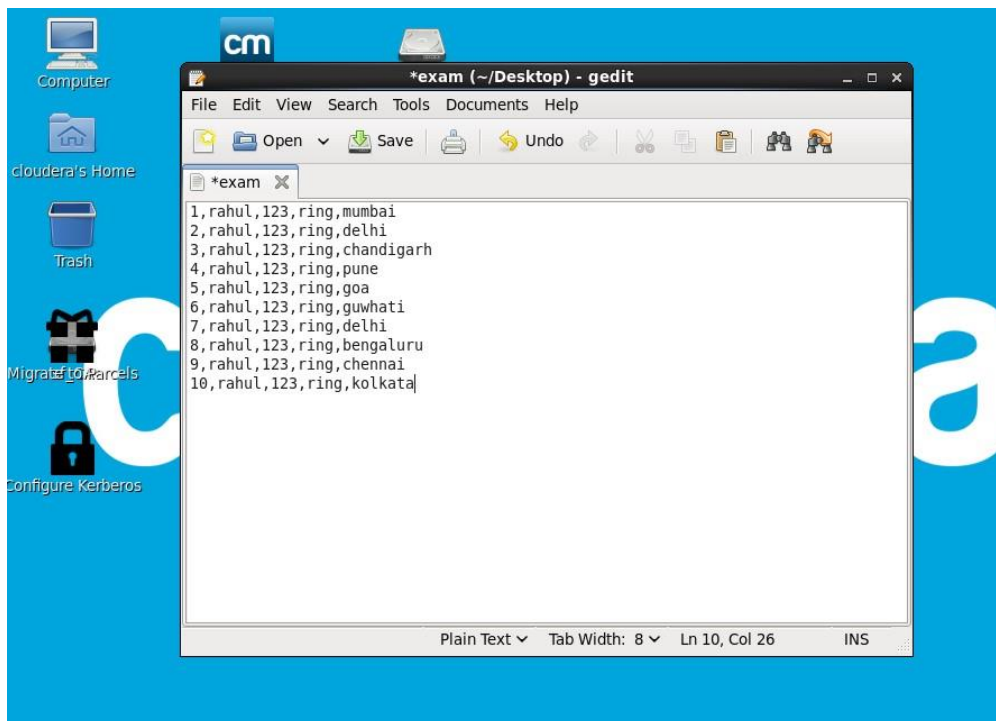
Then

Create table table name

For creating the table



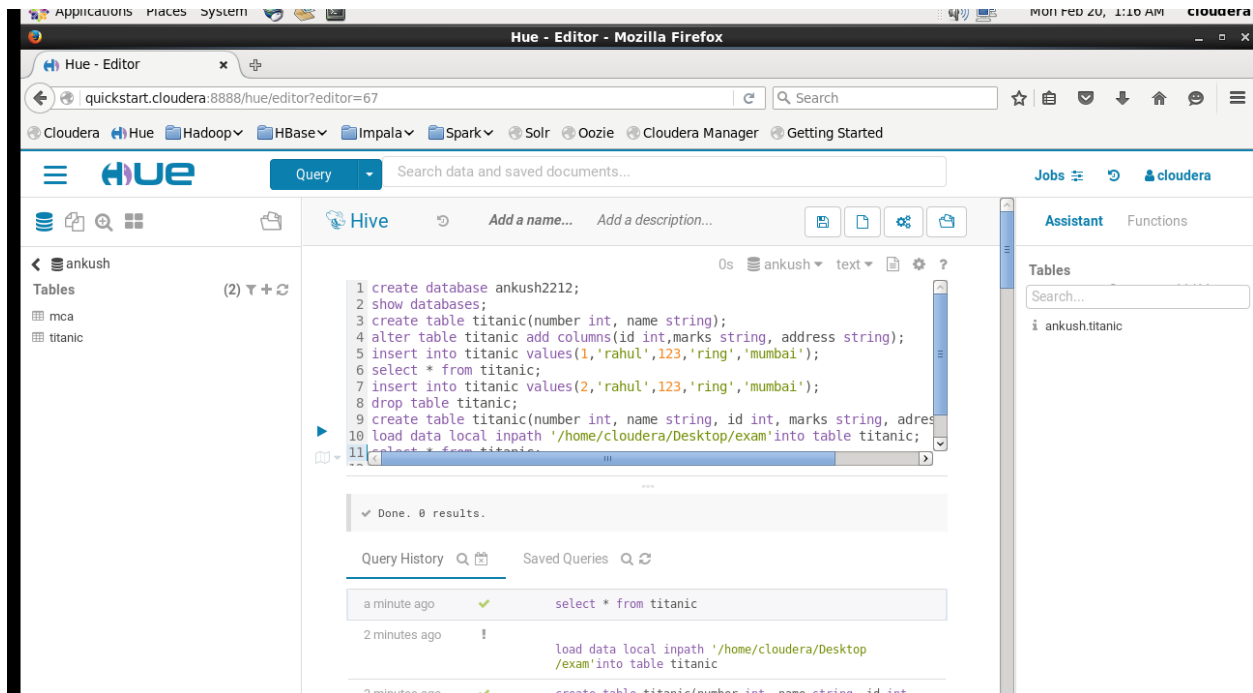
Then we create a file in desktop and put the values we want to insert and save it.



Then use the command



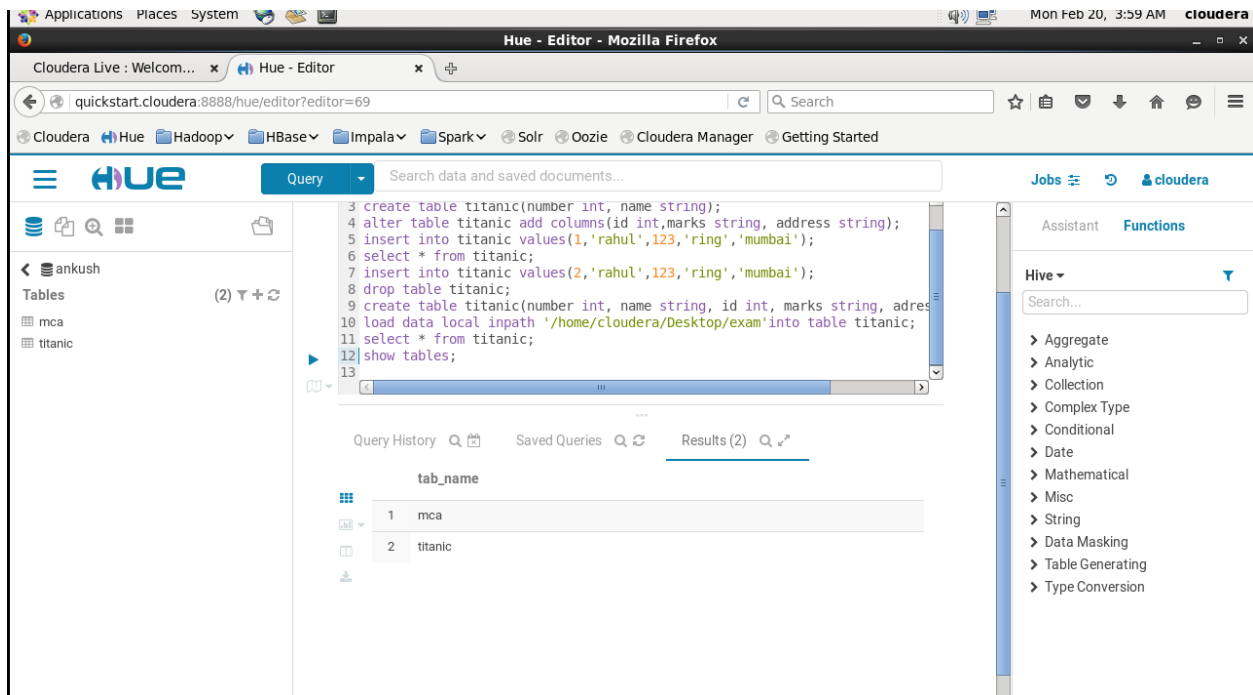
Load data local inpath '/home/cloudera/desktop/exam  
into table titanic



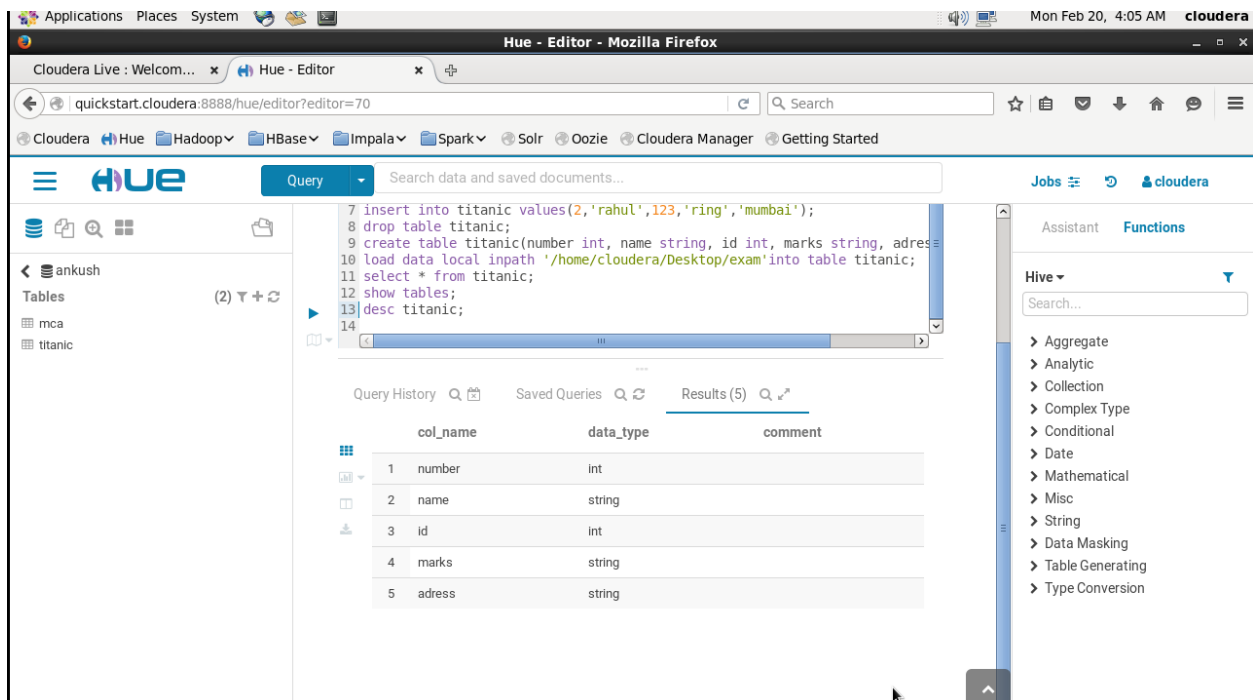
Then I use the command

Show table command to see which tables are created

For seeing the table in I use here show table command



Now here I write desc titanic to see the description of tables which I create.



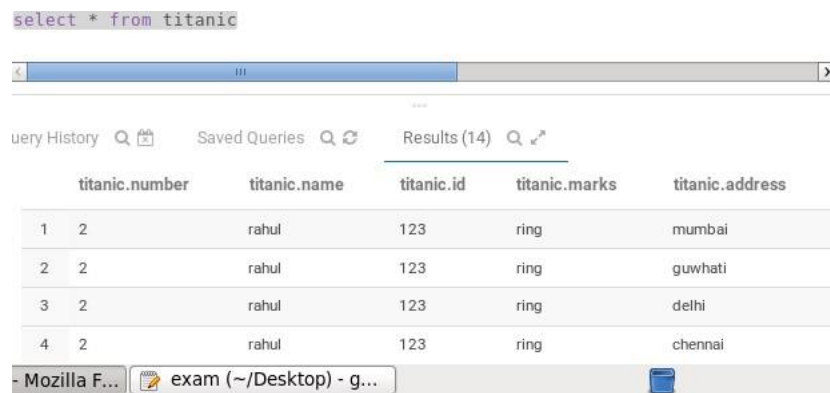
### Q3-Show Records of the table

Explanation- At a end I use select \* from table

To see all the records which are store in table

Select \* from titanic

```
select * from titanic
```



The screenshot shows a database interface with a query bar containing 'select \* from titanic'. Below the query bar, there are tabs for 'Query History', 'Saved Queries', and 'Results (14)'. The 'Results (14)' tab is active, displaying a table with 5 columns: 'titanic.number', 'titanic.name', 'titanic.id', 'titanic.marks', and 'titanic.address'. The table contains 4 rows of data.

	titanic.number	titanic.name	titanic.id	titanic.marks	titanic.address
1	2	rahul	123	ring	mumbai
2	2	rahul	123	ring	guwhati
3	2	rahul	123	ring	delhi
4	2	rahul	123	ring	chennai

The taskbar at the bottom shows a Mozilla Firefox icon and a file explorer window titled 'exam (~/Desktop) - g...'.