**Hive 6.1 Assignment:**

Create a database 'custom'

create a table named 'temperature\_data'

date (mm-dd-yyyy)

zipcode

temperature

Load the table from dataset.txt

Solution:

Step 1:

Create database custom;

Use custom;

show tables;

Step 2:

Create table temperature (tdate string,zipcode int,temp int) row format delimited fields terminated by ',' stored as textfile;

Describe temperature,

Step 1:

load data local inpath '/home/cloudera/dataset\_temp.txt' into table temperature;

select cast(to\_date(from\_unixtime(unix\_timestamp(tdate, 'dd-MM-yyyy'))) as date) ,zipcode,temp from temperature;