**Practical 5: Install Hive and Use Hive to Create and Store Structured Databases**

Commands:

cat > /home/cloudera/employee.txt

cat  /home/cloudera/employee.txt

sudo -u hdfs hadoop fs -put /home/cloudera/employee.txt /inputdirectroy

hdfs dfs -ls /inputdirectory

hadoop fs -cat  /inputdirectory/employee.txt

hive

show databases;

create database organization;

show databases;

use organization;

show tables;

hive> create table employee(

    > id int,

    > name string,

    > city string,

    > department string,

    > salary int,

    > domain string)

    > row format delimited

    > fields terminated by '~';

show tables;

select \* from employee;

show tables;

load data inpath '/inputdirectory/employee.txt' overwrite into table employee;

show tables;

select \* from employee;

**OUTPUT**

