$start-all.sh #starts hadoop services

$jps #checks hadoop services have been started or not

$cd $HIVE\_HOME #location where hive files are stored

$cd bin

$./hive

hive>create database vehicles;

hive>use vehicles; #to use the same database

hive>show databases; #to check whether database is created or not

After this, go to default browser🡪type localhost:50070/🡪utilities🡪browse file system🡪user🡪hive🡪warehouse

After this, again go to terminal

hive>create table cars(carname string, number int, company string)

>row format delimited

>fields terminated by ‘,’;

Hive>load data local inpath ‘/home/hdp123/A’ into table cars;

Hive>select \*from cars;

Hive> load data local inpath ‘/home/hdp123/B’ into table cars;

Hive>select \*from cars;

**$hdfs dfs -mkdir /New**

**$hdfs dfs -put ‘ /home/hdp123/A’ /New;**

**$hdfs dfs -put ‘ /home/hdp123/B’ /New;**

**$hdfs dfs -put ‘ /home/hdp123/C’ /New;**

**To transfer files from HDFS to HIVE Table🡪**

**Hive>create table cars1(**carname string, number int, company string)

>row format delimited

>fields terminated by ‘,’;

Hive> load data inpath ‘/New/B’ into table cars1;

Hive>select \*from cars1;

**Hive>create external table cars2(**carname string, number int, company string)

>row format delimited

>fields terminated by ‘,’;

**>location ‘ /New ’ ;**

Hive>select \*from cars2;

$hdfs dfs -put ‘ pathof B file/B’ /New;

Hive>select \*from cars2;

After completion of assignment🡪

hive>drop table cars;

hive>drop table cars1;

hive>drop table cars2;