**Create a HBase table 'customer' with one column family 'details'.**

**Write a shells script that loads the content of the file customers.dat in the HBase table.**

**The structure of file looks like:**

**id, name, location, age**

[acadgild@localhost Downloads]$ cat assign18.txt

#! /bin/sh

echo "create 'customer',{NAME=>'details'}" |hbase shell

hbase org.apache.hadoop.hbase.mapreduce.ImportTsv -Dimporttsv.columns="HBASE\_ROW\_KEY,details:name,details:location,details:age" customer /sess17/customers.tsv

echo "scan 'customer'" | hbase shell

[acadgild@localhost Downloads]$ cat customers.tsv

1 Amit IND 18

2 Sumit PAK 20

3 Rohit AUS 26

4 Namit UK 24

Executing:

rg/slf4j/impl/StaticLoggerBinder.class]

SLF4J: Found binding in [jar:file:/usr/local/hadoop-2.6.0/share/hadoop/common/lib/slf4j-log4j12-1.7.5.jar!/org/slf4j/impl/StaticLoggerBinder.class]

SLF4J: See http://www.slf4j.org/codes.html#multiple\_bindings for an explanation.

2017-05-02 19:35:16,467 WARN [main] util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

ROW COLUMN+CELL

1 column=details:id, timestamp=1493733828261, value=Amit

1 column=details:location, timestamp=1493733828261, value=18

1 column=details:name, timestamp=1493733828261, value=IND

2 column=details:id, timestamp=1493733828261, value=Sumit

2 column=details:location, timestamp=1493733828261, value=20

2 column=details:name, timestamp=1493733828261, value=PAK

3 column=details:id, timestamp=1493733828261, value=Rohit

3 column=details:location, timestamp=1493733828261, value=26

3 column=details:name, timestamp=1493733828261, value=AUS

4 column=details:id, timestamp=1493733828261, value=Namit

4 column=details:location, timestamp=1493733828261, value=24

4 column=details:name, timestamp=1493733828261, value=UK

4 row(s) in 1.3050 seconds