**Hbase table**

Create ‘test\_flight\_delays’,’dims’,’measures’

**Hive table**

CREATE EXTERNAL TABLE IF not exists hbase\_flight\_delays

(key string,

carrier string,

distance int

)

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

STORED BY 'org.apache.hadoop.hive.hbase.HBaseStorageHandler'

WITH SERDEPROPERTIES

**("hbase.columns.mapping"=":key,dims:carrier,measures:distance")**

TBLPROPERTIES("hbase.table.name"="test\_flight\_delays")

;

**Hive stage table**

CREATE EXTERNAL TABLE IF not exists hbase\_stg\_flight\_delays

(key string,

carrier string,

distance int

)

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

;

**Create a file in cloudera.**

Vi testdata\_hbase.CSV

1, ‘hyd’,25000

2, ‘blr’, 30000

**Loading the data into a stage table.**

Load data local inpath ‘/home/cloudera/testdata\_hbase.CSV’ into table hbase\_stg\_flight\_delays;

**Insert the data from stage table to main hive table**

insert into table hbase\_flght\_delays select \* from hbase\_stg\_flight\_delays;

**Select \* from hbase\_flight\_delays**

**Put the data into the hbase table.**

Put ‘test\_flight\_delays’ , ‘5’, ‘dims:carrier’, ‘mycarfromhbase’

**###Assignment**

**sales .csv**

#Already create a schema in Hive

Create a schema in hive(storage handler)

Create a column family in hbase