## Creating Lookup Table

**Command to create the Lookup Table**

From Hive:

hive> CREATE TABLE transactions.look\_up\_table\_hbase ( card\_id string, ucl int, postcode string, transaction\_dt string, score int ) STORED BY 'org.apache.hadoop.hive.hbase.HBaseStorageHandler' WITH SERDEPROPERTIES ("hbase.columns.mapping" = ":key,cf:ucl,cf:postcode,cf:transaction\_dt,cf:score") TBLPROPERTIES ("hbase.table.name" = "look\_up\_table\_hbase");

OK

**<Command to see the table created>**

From Hbase:

hbase(main):003:0> count 'look\_up\_table\_hbase'

999 row(s) in 0.4490 seconds

=> 999

hbase(main):004:0> list

TABLE

look\_up\_table\_hbase

1 row(s) in 0.0150 seconds

**Screenshot of the created table**

