

## COMMANDS

### CREATE TABLE COMMAND

CREATE TABLE TABLENAME

```
(  
policyID INT,  
statecode STRING,  
county STRING,  
eq_site_limit INT,  
hu_site_limit INT,  
fl_site_limit INT,  
fr_site_limit INT,  
tiv_2011 INT,  
tiv_2012 INT,  
eq_site_deductible INT,  
hu_site_deductible INT,  
fl_site_deductible INT,  
fr_site_deductible INT,  
point_latitude INT,  
point_longitude INT,  
line INT,  
construction STRING,  
point_granularity INT  
)  
ROW FORMAT DELIMITED  
FIELDS TERMINATED BY ' '  
;
```

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### SQOOP COMMAND

For exporting data from oracle database to HDFS

```
sqoop import --connect jdbc:oracle:thin:@//<<host-name>>/<<database-name>> --username <<username>>  
--password <<password>> --table <<table name>> -m <<number of mappers>> --target-dir <<path to save in  
hdfs>>
```

```
sqoop import --connect jdbc:oracle:thin:@//127.0.0.1/XE --username SYSTEM --password bd --table INS -m 1  
--target-dir /Sqoop/MRJob
```

**Hadoop comand to see if data present in HDFS.**

```
hadoop fs -cat /Sqoop/MRJob/part-m-*
```

**hive commands are similar to sql**