

SQOOP COMMAND

```
sqoop import \
--connect jdbc:mysql://upgraddetest.cyaieic9bmnf.us-east-
1.rds.amazonaws.com:3306/testdatabase \
--table patients_information \
--username student --password STUDENT123 \
--null-string '\N' --null-non-string '\N' \
--target-dir patients_contact_info/ \
-m 1 \
--hive-overwrite \
--hive-import \
--hive-table health_care.patients_contact_info
```

SNAPSHOT OF DATA COLLECTED

```
23/03/13 14:52:28 INFO hive.metastore: Closed a connection to metastore, current connections: 0
Loading data to table health_care.patients_contact_info
23/03/13 14:52:28 INFO exec.Task: Loading data to table health_care.patients_contact_info from hdfs://ip-172-31-37-189.ec2.internal:8020/user/root/patients_contact_info
23/03/13 14:52:28 INFO hive.metastore: Trying to connect to metastore with URI thrift://ip-172-31-37-189.ec2.internal:9083
23/03/13 14:52:28 INFO hive.metastore: Opened a connection to metastore, current connections: 1
23/03/13 14:52:28 INFO hive.metastore: Connected to metastore.
23/03/13 14:52:28 INFO common.FileUtils: Creating directory if it doesn't exist: hdfs://ip-172-31-37-189.ec2.internal:8020/user/hive/warehouse/health_care.db/patients_contact_info
23/03/13 14:52:28 INFO ql.Driver: Starting task [Stage-1:STATS] in serial mode
23/03/13 14:52:28 INFO exec.StatsTask: Executing stats task
23/03/13 14:52:28 INFO hive.metastore: Closed a connection to metastore, current connections: 0
23/03/13 14:52:28 INFO hive.metastore: Trying to connect to metastore with URI thrift://ip-172-31-37-189.ec2.internal:9083
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23/03/13 14:52:28 INFO hive.metastore: Opened a connection to metastore, current connections: 1
23/03/13 14:52:28 INFO hive.metastore: Connected to metastore.
23/03/13 14:52:28 INFO exec.StatsTask: Table health_care.patients_contact_info stats: [numFiles=1, numRows=0, totalSize=220, rawDataSize=0]
23/03/13 14:52:28 INFO ql.Driver: Completed executing command(queryId=root_20230313145228_5276b00f-a3e6-402e-8da6-bdad746a13a9): Time taken: 0.842 seconds
OK
23/03/13 14:52:28 INFO ql.Driver: OK
Time taken: 1.048 seconds
23/03/13 14:52:28 INFO CliDriver: Time taken: 1.048 seconds
23/03/13 14:52:28 INFO conf.HiveConf: Using the default value passed in for log id: 3167e27c-fba2-41f0-b1a9-2c87cd18fa8b
23/03/13 14:52:28 INFO session.SessionState: Resetting thread name to main
23/03/13 14:52:28 INFO conf.HiveConf: Using the default value passed in for log id: 3167e27c-fba2-41f0-b1a9-2c87cd18fa8b
23/03/13 14:52:28 INFO tez.TezSessionPoolManager: Closing tez session if not default: sessionId=3167e27c-fba2-41f0-b1a9-2c87cd18fa8b, queueName=null, user=root, doAs=true, isOpen=false, isDefault=false
23/03/13 14:52:28 INFO client.TezClient: Shutting down Tez Session, sessionName=HIVE-3167e27c-fba2-41f0-b1a9-2c87cd18fa8b, applicationId=application_1678706644156_0028
23/03/13 14:52:28 INFO session.SessionState: Deleted directory: /tmp/hive/root/3167e27c-fba2-41f0-b1a9-2c87cd18fa8b on fs with scheme hdfs
23/03/13 14:52:28 INFO session.SessionState: Deleted directory: /tmp/root/3167e27c-fba2-41f0-b1a9-2c87cd18fa8b on fs with scheme file
23/03/13 14:52:28 INFO hive.metastore: Closed a connection to metastore, current connections: 0
23/03/13 14:52:28 INFO client.TezClient: Could not connect to AM, killing session via YARN, sessionName=HIVE-3167e27c-fba2-41f0-b1a9-2c87cd18fa8b, applicationId=application_1678706644156_0028
23/03/13 14:52:28 INFO hive.HiveImport: Hive import complete.
[root@ip-172-31-37-189 hadoop]# hive
bash: hive: command not found
[root@ip-172-31-37-189 hadoop]# hive

Logging initialized using configuration in file:/etc/hive/conf.dist/hive-log4j2.properties Async: false
hive> select * from health_care.patient_contact_info;
OK
1      Alex S. XDC test Address      8982739282      1      23      NULL
2      Sammy R New Building Address  2382739282      2      45      NULL
3      Karam C Rws Address            8923739282      3      56      NULL
4      Dara M India Address          2182739282      4      67      NULL
5      Pam ABC test Address          4982739282      5      72      NULL
Time taken: 3.911 seconds, Fetched: 5 row(s)
hive>
```