

SQOOP COMMAND

```
sqoop import \  
--connect jdbc:mysql://upgradtest.cyaieic9bmnf.us-east-1.rds.amazonaws.com:3306/testdatabase \  
--table patients_information \  
--username student --password STUDENT123 \  
--target-dir /user/root/patients_information \  
-m 1
```

SNAPSHOT OF DATA COLLECTED

```
2024-07-19 12:44:00,550 INFO mapreduce.Job: Job job_1721386860241_0002 running in uber mode : false  
2024-07-19 12:44:00,554 INFO mapreduce.Job: map 0% reduce 0%  
2024-07-19 12:44:05,606 INFO mapreduce.Job: map 100% reduce 0%  
2024-07-19 12:44:05,617 INFO mapreduce.Job: Job job_1721386860241_0002 completed successfully  
2024-07-19 12:44:05,751 INFO mapreduce.Job: Counters: 33  
  File System Counters  
    FILE: Number of bytes read=0  
    FILE: Number of bytes written=246412  
    FILE: Number of read operations=0  
    FILE: Number of large read operations=0  
    FILE: Number of write operations=0  
    HDFS: Number of bytes read=85  
    HDFS: Number of bytes written=230  
    HDFS: Number of read operations=6  
    HDFS: Number of large read operations=0  
    HDFS: Number of write operations=2  
    HDFS: Number of bytes read erasure-coded=0  
  Job Counters  
    Launched map tasks=1  
    Other local map tasks=1  
    Total time spent by all maps in occupied slots (ms)=160704  
    Total time spent by all reduces in occupied slots (ms)=0  
    Total time spent by all map tasks (ms)=3348  
    Total vcore-milliseconds taken by all map tasks=3348  
    Total megabyte-milliseconds taken by all map tasks=5142528  
  Map-Reduce Framework  
    Map input records=5  
    Map output records=5  
    Input split bytes=85  
    Spilled Records=0  
    Failed Shuffles=0  
    Merged Map outputs=0  
    GC time elapsed (ms)=79  
    CPU time spent (ms)=1660  
    Physical memory (bytes) snapshot=303992832  
    Virtual memory (bytes) snapshot=3061993472  
    Total committed heap usage (bytes)=262144000  
    Peak Map Physical memory (bytes)=303992832  
    Peak Map Virtual memory (bytes)=3061993472  
  File Input Format Counters  
    Bytes Read=0  
  File Output Format Counters  
    Bytes Written=230  
2024-07-19 12:44:05,761 INFO mapreduce.ImportJobBase: Transferred 230 bytes in 17.1504 seconds (13.4108 bytes/sec)  
2024-07-19 12:44:05,764 INFO mapreduce.ImportJobBase: Retrieved 5 records.  
[root@ip-172-31-4-141 ~]#
```