

Load data from AWS RDS to Hadoop

<Command to set up Mysql connector on EMR CLUSTER >
mysql_secure_installation

<Command to import data from AWS RDS to Hadoop>

<Command> sqoop import \
--connect jdbc:mysql://upgradtest.cyaieic9bmnf.us-east-1.rds.amazonaws.com/testdatabase \
--table bookings \
--username student --password STUDENT123 \
--target-dir /user/capstone/carride \
--m 1

< Command to check the files after importing data> :
hdfs dfs -ls /user/capstonecarride

<Command to view the imported data>

hdfs dfs -cat /user/capstonepart-m-00000

<Screenshot of the data>

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BK629851904,31663210,60872180,3.4.1.IOS,-83.5408405,175.80085,86.20705,128.367238,2020-05-23 12:22:04.0,2020-08-09 19:02:56.0,126,67,INR,lime,796-39-6801,3,2,4
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BK6015582453,11981042,35862658,2.4.39.IOS,-18.910034,-70.193103,-10.182921,173.877213,2020-07-17 05:33:48.0,2020-04-30 04:54:27.0,907,53,INR,purple,102-10-5639,3
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