

## Load data from AWS RDS to Hadoop

### <Command to import data from AWS RDS to Hadoop>

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

### <Command to view the imported data>

```
hadoop fs -ls bookings_data  
hadoop fs -cat bookings_data/part-m-00000 | wc -l
```

### <Screenshot of the data>

```
[hdfs@ip-10-0-218 ~]$ hadoop fs -ls /user/root/bookings_data  
Found 2 items  
-rw-r---      1 hadoop hadoop          0 2022-11-17 15:28 /user/root/bookings_data/_SUCCESS  
-rw-r---      1 hadoop hadoop    143786 2022-11-17 15:28 /user/root/bookings_data/part-m-00000  
[hdfs@ip-10-0-218 ~]$ hadoop fs -cat bookings_data/part-m-00000 | wc -l  
1000  
[hdfs@ip-10-0-218 ~]$
```