

Load data from AWS RDS to Hadoop

<Command to run the python file>

1. CREATING AN EDITABLE PYTHON FILE

```
vi datewise_bookings_aggregates_spark.py
```

2. SPARK SUBMIT

```
spark2-submit --jars "spark-sql-kafka-0-10_2.11-2.3.0.jar"  
datewise_bookings_aggregates_spark.py
```

<Command to move the csv file to HDFS>

```
hdfs dfs -put home/datewise_aggregated_data/user/root/clickstream_data_flatten
```

<Screenshot of the file in HDFS>

```
[hdfs@ip-10-0-218 ~]$ hadoop fs -ls /user/root/datewise_aggregated_data  
Found 2 items  
-rw-r-- 1 hadoop hadoop 0 2022-11-18 08:52 /user/root/datewise_aggregated_data/_SUCCESS  
-rw-r-- 1 hadoop hadoop 3786 2022-11-18 08:52 /user/root/datewise_aggregated_data/part-00000-24b5db76-44d4-  
249b-efb45054190b9483-c000.csv  
[hdfs@ip-10-0-218 ~]$ hadoop fs -cat datewise_aggregated_data/part-00000-24b5db76-44d4-249b-efb45054190b9483-c000.csv  
289  
[hdfs@ip-10-0-218 ~]$
```