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Spark Assignment

Spark Submit Run Commands:

1. Single Row LookUp:

spark-submit --class com.spark.Assignment1.SparkTask1 --master yarn --deploy-mode client --name testproject --conf "spark.app.id=testproject" testproject-0.0.1-SNAPSHOT-jar-with-dependencies.jar /user/root/spark_assignment/input_dataset/yellow_tripdata_* /user/root/spark_assignment/output/single_row_lookup_SparkRDD

2. Filter By

spark-submit --class com.spark.Assignment2.SparkTask2 --master yarn --deploy-mode client --name testproject2 --conf "spark.app.id=testproject2" testproject-0.0.1-SNAPSHOT-jar-with-dependencies.jar /user/root/spark_assignment/input_dataset/yellow_tripdata_* /user/root/spark_assignment/output/FilterBy

3. Group By

spark-submit --class com.spark.Assignment3.SparkTask3 --master yarn --deploy-mode client --name testproject3 --conf "spark.app.id=testproject3" testproject-0.0.1-SNAPSHOT-jar-with-dependencies.jar /user/root/spark_assignment/input_dataset/yellow_tripdata_* /user/root/spark_assignment/output/GroupByRDD