**Task 6**

**Notebook:**

<https://databricks-prod-cloudfront.cloud.databricks.com/public/4027ec902e239c93eaaa8714f173bcfc/1092176685531650/3530701261005506/6776489139542437/latest.html>

**JDBC data source**

jdbcDF = spark.read \

.format("jdbc") \

.option("url", "jdbc:mysql://54.191.184.142:3306") \

.option("dbtable", "blockchain.miner") \

.option("user", "spark") \

.option("password", "spark") \

.load()

**JDBC data sink**

filteredDF.write \

.jdbc("jdbc:mysql://54.191.184.142:3306", "blockchain.miner2", mode="append", properties={"user": "spark", "password": "spark"})

**Note:** Install MYSQL Driver

<https://stackoverflow.com/questions/18128966/where-is-the-mysql-jdbc-jar-file-in-ubuntu>