**Assignment-1 Data Migration with SQOOP**

SQL table that’s created:

Table

Description automatically generated with medium confidence

1. **MYSQL table to HDFS:**

Data moved to Target Directory

sqoop import --connect jdbc:mysql://localhost/test --table student --target-dir /student

Text

Description automatically generated

Text

Description automatically generated

1. **MySQL to HIVE:**

sqoop import --connect jdbc:mysql://localhost/test --table student --hive-import --create-hive-table

A screenshot of a computer

Description automatically generated with medium confidence

Table

Description automatically generated

Table

Description automatically generated

1. **MYSQL to HBase:**

sqoop import --hbase-create-table --hbase-table student --column-family info --hbase-row-key id --connect jdbc:mysql://localhost/test --table student -m 1

Text, letter

Description automatically generated

Text

Description automatically generated with low confidence

Text

Description automatically generated