Pig

Apache Pig-Grunt Shell

sh ls

fs -ls

customers = LOAD ‘hdfs://localhost:9000/pig\_data/customers.txt’

USING PigStorage(‘,’);

Quit

exec /sample\_script.pig

//Apache Pig -Architecture

Hadoop version

Start-dfs

Start-yarn

Cd /Hadoop-3.2.2/sbin/

Hdfs dfs -mkdir hdfs://localhost:9000/Pig\_data

Hdfs dfs -put /home/Hadoop/pig/Pig\_data/student\_data.txt

Dfs://localhost:9000/pig\_data/

Hdfs dfs -cat /home/Hadoop/pig/Pig\_data/student\_data.txt

Dfs://localhost:9000/pig\_data/

Pig -x mapreduce

Hdfs dfs -cat ‘hdfs://localhost:9000/pig\_output/’

Hdfs dfs -cat ‘hdfs://localhost:9000/pig\_output/part-m-00000’