**sudo ssh service start**

**ssh localhost**

**Su -hadoop**

**Password**

**./stop-all.sh**

**./start-all.sh**

**Jps**

**Nano Wordcountnew.java**

**Ls**

**Javac -classpath “$(Hadoop classpath)” -d . WordcountNew.java**

**Jar -cvf wordcountnew.jar WordCountNew\*.java**

**Hdfs dfs -mkdir /input**

**Echo “here is the string”>~/input.txt**

**Hdfs dfs -put ~/input.txt /input**

**Hadoop jar wordcountnew.jar /input /output**

**Hdfs dfs -ls /output**

**Hdfs dfs -cat /output/part-r-00000**