**Commands to execute wordcount on Hadoop:**

**1. bin/hadoop namenode -format**

**2. bin/hdfs namenode**

**3. sbin/start-all.sh**

**4. jps**

**5. hdfs dfs -mkdir /input**

**6. hdfs dfs -put \*.txt /input**

**7. hdfs dfs -ls \*.txt /input**

**8. hadoop com.sun.tools.javac.Main WordCount.java**

**9. jar cf wc.jar WordCount\*.class**

**10. hadoop jar wc.jar WordCount /input /output**

**11. hdfs dfs -cat /output/part-r-00000**

**You Can see output on web interface:**

**localhost:9870**

**Utilities-> Browse the filesystem**