1. Hadoop version
2. javac -version
3. export HADOOP\_CLASSPATH = $(hadoop classpath)
4. echo $HADOOP\_CLASSPATH
5. hadoop fs -mkdir /WordCountTutorial
6. hadoop fs -mkdir /WordCountTutorial/Input
7. Hadoop fs -put (path of input.txt file)/WordCountTutorial/Input
8. Cd /home/hadoop/desktop/WordCountTutorial
9. Javac -classpath ${HADOOP\_CLASSPATH} -d (path of tutorial\_class) (path of worldcount.java)
10. Jar -cvf firstTutorial.jar -c Tutorial\_classes/ .
11. Hadoop jar (path of jar file) (class name of java file) /WordCountTutorial/Input/WordCountTutorial/Output
12. Hadoop dfs -cat /WordCountTutorial/Output/\*