* Start hadoop: start-all.sh
* Check whether hadoop is running or not:jps or in Browser type localhost:50070

Add JAR files as

hadoop-mapreduce-client-core-2.7.1.jar from /usr/local/hadoop/share/hadoop/mapreduce directory  
hadoop-common-2.7.1.jar from /usr/local/hadoop/share/hadoop/common directory  
commons-cli-1.2.jar from /usr/local/hadoop/share/hadoop/common/lib directory

Create JAR file - Location of Jar file Desktop and Select Main File as CharCount

hdfs dfs -mkdir /user

hdfs dfs -put /home/ubuntu/Desktop/Sample.txt /user/input

hadoop jar /home/ubuntu/Desktop/exp5a.jar /user/input /user/output

hdfs dfs -cat /user/output/\*