**$ hadoop fs -rm -r /word\_count**

**$ mkdir wordcount\_class**

**$ cd wordcount\_class/**

**$ gedit SumReducer.java**

**$ gedit WordMapper.java**

**$ gedit WordCount.java**

**$ gedit UN.txt**

**$ hdfs dfs -mkdir /word\_count/**

**$ hdfs dfs -put UN.txt /word\_count/**

**$ javac -cp $(hadoop classpath) \*.java**

**$ jar -cvf wordcount.jar \*.class**

**$ hadoop jar wordcount.jar WordCount /word\_count/UN.txt /word\_count/Output**

**$ hadoop fs -cat /word\_count/Output/part-r-00000**