```
bigdata@bigdata-VirtualBox:~/A1$ export
HADOOP_CLASSPATH=$($HADOOP_HOME/bin/hadoop classpath)
bigdata@bigdata-VirtualBox:~/A1$ javac -classpath ${HADOOP_CLASSPATH}
solution1.java
bigdata@bigdata-VirtualBox:~/A1$ jar cf solution1.jar solution1*.class
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -put
file1.txt /user/bigdata/
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -put
file2.txt /user/bigdata/
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -cat
/user/bigdata/file1.txt
bolt 45
washer 3
screw 67
screw 23
nail 5
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -cat
/user/bigdata/file2.txt
screw 78
bolt 5
bolt 1
drill 1
drill 1
washer 56
washer 7
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -cat
/user/bigdata/file3.txt
cat: `/user/bigdata/file3.txt': No such file or directory
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop jar
solution1.jar solution1 file1.txt file2.txt file3.txt
bigdata@bigdata-VirtualBox:~/A1$ $HADOOP_HOME/bin/hadoop fs -cat
/user/bigdata/file3.txt
bolt 45
washer 3
screw 67
screw 23
nail 5
screw 78
bolt 5
bolt 1
drill 1
drill 1
washer 56
washer 7
bigdata@bigdata-VirtualBox:~/A1$
```