

STUDENT NAME: LEE YU XIAN
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bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop fs -put
/home/bigdata/Desktop/task1_1.txt
bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop fs -put
/home/bigdata/Desktop/task1_2.txt
bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop fs -ls
Found 5 items
drwxr-xr-x  - bigdata supergroup          0 2017-07-03
01:33 .sparkStaging
drwxr-xr-x  - bigdata supergroup          0 2021-10-07 23:47 myfolder
-rw-r--r--  1 bigdata supergroup    4538523 2021-10-08 00:34
shakespeare.txt
-rw-r--r--  1 bigdata supergroup          101 2021-10-13 00:46 task1_1.txt
-rw-r--r--  1 bigdata supergroup          104 2021-10-13 00:46 task1_2.txt
bigdata@bigdata-VirtualBox:~/Desktop$ javac -cp $HADOOP_CLASSPATH
solution1.javabigdata@bigdata-VirtualBox:~/Desktop$ jar cvf solution1.jar
solution1*.classadded manifest
adding: solution1.class(in = 2096) (out= 1042) (deflated 50%)
bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop jar
/home/bigdata/Desktop/solution1.jar solution1 task1_1.txt task1_2.txt
taskloutput.txt
bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop fs -ls
Found 6 items
drwxr-xr-x  - bigdata supergroup          0 2017-07-03
01:33 .sparkStaging
drwxr-xr-x  - bigdata supergroup          0 2021-10-07 23:47 myfolder
-rw-r--r--  1 bigdata supergroup    4538523 2021-10-08 00:34
shakespeare.txt
-rw-r--r--  1 bigdata supergroup          101 2021-10-13 00:46 task1_1.txt
-rw-r--r--  1 bigdata supergroup          104 2021-10-13 00:46 task1_2.txt
-rw-r--r--  1 bigdata supergroup          104 2021-10-13 00:47
taskloutput.txt
bigdata@bigdata-VirtualBox:~/Desktop$ $HADOOP_HOME/bin/hadoop fs -cat
taskloutput.txt
START OF FIRST FILE =====

CONTENTS OF FIRST FILE

END OF FIRST FILE =====
START OF SECOND FILE =====

CONTENTS OF SECOND FILE

END OF SECOND FILE =====
bigdata@bigdata-VirtualBox:~/Desktop$
```