

ASSIGNMENT 2

Task1

[acadgild@localhost ~]\$ hdfs dfs -mkdir hadoop

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:06:12 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost ~]\$ hdfs dfs -ls

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:06:32 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 4 items

```
drwxr-xr-x - acadgild supergroup      0 2016-08-18 09:34 employee
drwxr-xr-x - acadgild supergroup      0 2018-06-09 16:06 hadoop
drwxr-xr-x - acadgild supergroup      0 2018-06-09 09:05 hadoop1
drwxr-xr-x - acadgild supergroup      0 2018-05-12 10:56 ng
```

[acadgild@localhost ~]\$ nano word-count.txt

Task2

[acadgild@localhost Desktop]\$ nano word-count.txt

[acadgild@localhost Desktop]\$ cat word-count.txt

GNU nano 2.0.9

File: word-count.txt

Modified

i love hadoop

[New File]

^G Get Help ^O WriteOut ^R Read File ^Y Prev Page ^K Cut Text ^C Cur Pos

^X Exit ^J Justify ^W Where Is ^V Next Page ^U UnCut Text ^T To Spell

[acadgild@localhost Desktop]\$ hdfs dfs -put word-count.txt hadoop

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:21:08 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost Desktop]\$ hdfs dfs -cat /hadoop/ word-count.txt

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:22:27 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

GNU nano 2.0.9

File: word-count.txt

Modified

i love hadoop

[New File]

^G Get Help ^O WriteOut ^R Read File ^Y Prev Page ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where Is ^V Next Page ^U UnCut Text ^T To Spell

Task3

[acadgild@localhost Desktop]\$ nano max-temp.txt

[acadgild@localhost Desktop]\$ cat max-temp.txt

GNU nano 2.0.9

File: max-temp.txt

Modified

21-01-1990, 20

21-01-2000, 23

21-01-2010, 25

21-01-2120, 26

21-01-2130, 25

21-01-2140, 21

^G Get Help ^O WriteOut ^R Read File ^Y Prev Page ^K Cut Text ^C Cur Pos

^X Exit ^J Justify ^W Where Is ^V Next Page ^U UnCut Text ^T To Spell

[acadgild@localhost Desktop]\$ hdfs dfs -put max-temp.txt hadoop

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:33:17 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost Desktop]\$ hdfs dfs -cat hadoop/max-temp.txt

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 16:35:41 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

GNU nano 2.0.9

File: max-temp.txt

Modified

21-01-1990, 20

21-01-2000, 23

21-01-2010, 25

21-01-2120, 26

21-01-2130, 25

21-01-2140, 21

Task4

[acadgild@localhost Desktop]\$ hdfs dfs -ls /

Java HotSpot(TM) Client VM warning: You have loaded library </home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0> which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 17:23:11 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 5 items

-rw-r--r-- 1 acadgild supergroup 1944 2018-06-09 16:17 /hadoop

```
drwxr-xr-x - acadgild supergroup      0 2018-06-09 12:24 /hadoop1
-rw-r--r-- 1 acadgild supergroup    4914 2018-05-12 10:38 /ng
drwxrwx--- - acadgild supergroup      0 2016-08-16 19:16 /tmp
drwxr-xr-x - acadgild supergroup      0 2016-08-18 09:34 /user
```

[acadgild@localhost Desktop]\$ hdfs dfs -chmod -R 777 /hadoop

Java HotSpot(TM) Client VM warning: You have loaded library [/home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0](#) which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 17:23:50 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost Desktop]\$ hdfs dfs -ls /

Java HotSpot(TM) Client VM warning: You have loaded library [/home/acadgild/hadoop-2.7.2/lib/native/libhadoop.so.1.0.0](#) which might have disabled stack guard. The VM will try to fix the stack guard now. It's highly recommended that you fix the library with 'execstack -c <libfile>', or link it with '-z noexecstack'.

18/06/09 17:23:59 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 5 items

```
-rwxrwxrwx 1 acadgild supergroup    1944 2018-06-09 16:17 /hadoop
drwxrwxrwx 1 acadgild supergroup      0 2018-06-09 12:24 /hadoop1
-rw-r--r-- 1 acadgild supergroup    4914 2018-05-12 10:38 /ng
drwxrwx--- - acadgild supergroup      0 2016-08-16 19:16 /tmp
drwxr-xr-x - acadgild supergroup      0 2016-08-18 09:34 /user
```