ACD\_BDD2.3\_Session\_2\_Assignment\_2

Task3:

[acadgild@localhost ~]$ vi max-temp.txt

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

16-07-2017,32

15-07-2017,28

14-07-2017,28

13-07-2017,27

12-07-2017,26

Move this file to hadoop /user/acadgild/hadoop

[acadgild@localhost ~]$ hadoop fs -moveFromLocal max-temp.txt /user/acadgild/hadoop/max-temp.txt

17/07/16 19:26:58 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost ~]$ hadoop fs -ls /user/acadgild/hadoop

17/07/16 19:30:35 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 2 items

-rw-r--r-- 1 acadgild supergroup 70 2017-07-16 19:28 /user/acadgild/hadoop/max-temp.txt

-rw-r--r-- 1 acadgild supergroup 90 2017-07-16 18:27 /user/acadgild/hadoop/wordcount.txt

Task 4

Change the permission of /user/acadgild/hadoop/max-temp.txt such that only group membersand owner has full control over the file.

[acadgild@localhost ~]$ hadoop fs -chmod g+w /user/acadgild/hadoop/max-temp.txt

17/07/16 19:43:39 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost ~]$ hadoop fs -ls /user/acadgild/hadoop/max-temp.txt

17/07/16 19:47:52 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

-rw-rw-r-- 1 acadgild supergroup 70 2017-07-16 19:28 /user/acadgild/hadoop/max-temp.txt

[acadgild@localhost ~]$ hadoop fs -chmod 770 /user/acadgild/hadoop/max-temp.txt

17/07/16 19:59:28 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

[acadgild@localhost ~]$ hadoop fs -ls /user/acadgild/hadoop/max-temp.txt

17/07/16 20:02:49 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

-rwxrwx--- 1 acadgild supergroup 70 2017-07-16 19:28 /user/acadgild/hadoop/max-temp.txt