**Assignment #1**

* 1. *Option #2: For those of you who are you already familiar with the command-line.*
     1. If you are accustomed to the command-line, please demonstrate your ability to use these commands: *pwd, mkdir, cd, ls, rmdir, pushd, popd, touch, cp, mv, less, more, cat, rm*. You can do so, but opening a terminal and demonstrating the use of each one. Cut-and-paste all the commands you entered and the resulting text that appeared in the terminal from the steps above into a word document to be turned in.

NOTE: I was having trouble with less and more command after creating a text file echoing “hello”

[2018-01-16 08:49.33] ~

[jessio.LAPTOP-KHJJBSVQ] → pwd

/home/mobaxterm

[2018-01-16 08:49.44] ~

[jessio.LAPTOP-KHJJBSVQ] → mkdir HORT503-01

[2018-01-16 08:49.59] ~

[jessio.LAPTOP-KHJJBSVQ] → ls

Desktop HORT503-01 LauncherFolder MyDocuments

[2018-01-16 08:51.46] ~

[jessio.LAPTOP-KHJJBSVQ] → rmdir HORT503-01

[2018-01-16 08:52.13] ~

[jessio.LAPTOP-KHJJBSVQ] → ls

Desktop LauncherFolder MyDocuments  
[2018-01-16 08:55.14] ~

[jessio.LAPTOP-KHJJBSVQ] → mkdir HORT503-01

[2018-01-16 08:55.24] ~

[jessio.LAPTOP-KHJJBSVQ] → cd HORT503-01/

[2018-01-16 08:55.32] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → mkdir dir1

[2018-01-16 08:55.42] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → mkdir dir2

[2018-01-16 08:55.48] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → mkdir dir3

[2018-01-16 08:55.56] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → ls

dir1 dir2 dir3

[2018-01-16 09:00.43] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → pushd dir1

~/HORT503-01/dir1 ~/HORT503-01

[2018-01-16 09:07.10] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] → pushd ~/HORT503-01/dir3

~/HORT503-01/dir3 ~/HORT503-01/dir1 ~/HORT503-01

[2018-01-16 09:08.33] ~/HORT503-01/dir3

[jessio.LAPTOP-KHJJBSVQ] → pwd

/home/mobaxterm/HORT503-01/dir3

[2018-01-16 09:08.45] ~/HORT503-01/dir3

[jessio.LAPTOP-KHJJBSVQ] → cd ~/HORT503-01/dir2

[2018-01-16 09:09.21] ~/HORT503-01/dir2

[jessio.LAPTOP-KHJJBSVQ] → popd

~/HORT503-01/dir1 ~/HORT503-01

[2018-01-16 09:09.28] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] → pwd

/home/mobaxterm/HORT503-01/dir1

[2018-01-16 09:09.45] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] → popd

~/HORT503-01

[2018-01-16 09:09.58] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → pwd

/home/mobaxterm/HORT503-01

[2018-01-16 09:11.55] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → touch test1

[2018-01-16 09:13.26] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → ls

dir1 dir2 dir3 test1

[2018-01-16 09:13.27] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → cp test1 dir1

[2018-01-16 09:15.05] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → cd dir1

[2018-01-16 09:15.12] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] → ls

test1

[2018-01-16 09:15.14] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] → mv test1 ~/HORT503-01/dir2

[2018-01-16 09:16.23] ~/HORT503-01/dir1

[jessio.LAPTOP-KHJJBSVQ] ➤ ls

[2018-01-16 09:17.30] ~/HORT503-01/dir2

[jessio.LAPTOP-KHJJBSVQ] → cd ~/HORT503-01/dir2

[2018-01-16 09:17.50] ~/HORT503-01/dir2

[jessio.LAPTOP-KHJJBSVQ] → ls

test1

[2018-01-16 09:26.35] ~

[jessio.LAPTOP-KHJJBSVQ] → cd HORT503-01/

[2018-01-16 09:29.48] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → ls

dir1 dir2 dir3 test1

[2018-01-16 09:31.14] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → echo "hello" > test2.txt

[2018-01-16 09:32.02] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → ls

dir1 dir2 dir3 test1 test2.txt

[2018-01-16 09:32.07] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → cat test2.txt

hello

[2018-01-16 09:32.14] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → rm test2.txt

[2018-01-16 09:32.24] ~/HORT503-01

[jessio.LAPTOP-KHJJBSVQ] → ls

dir1 dir2 dir3 test1