

Using Terminal

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WAYNE STATE

School of Information Sciences

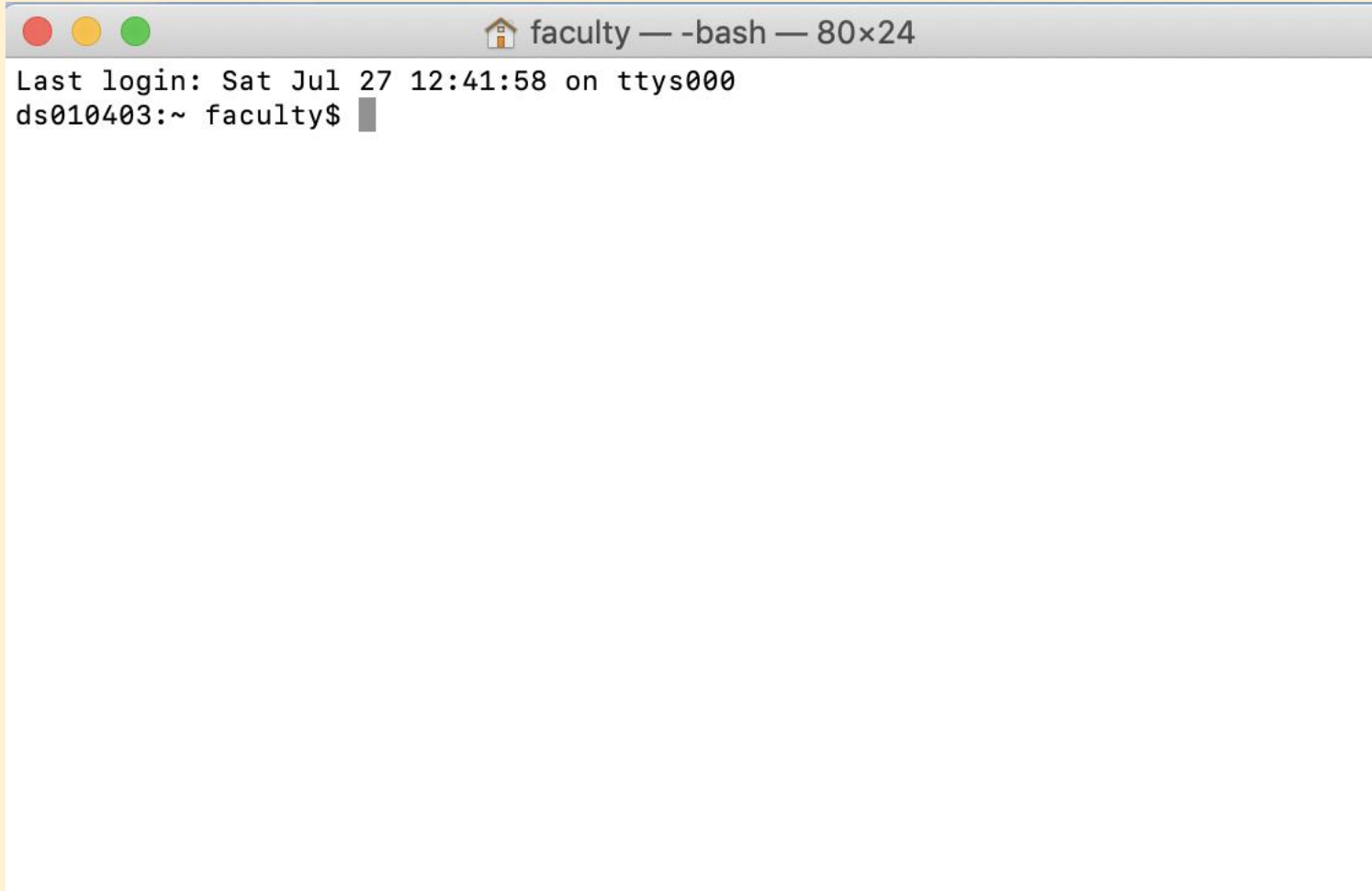
1. If you are off-campus, you will need to log in to the WSU VPN . Please see directions [here](#).



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2. Open Terminal. You should see a screen somewhat similar to this.

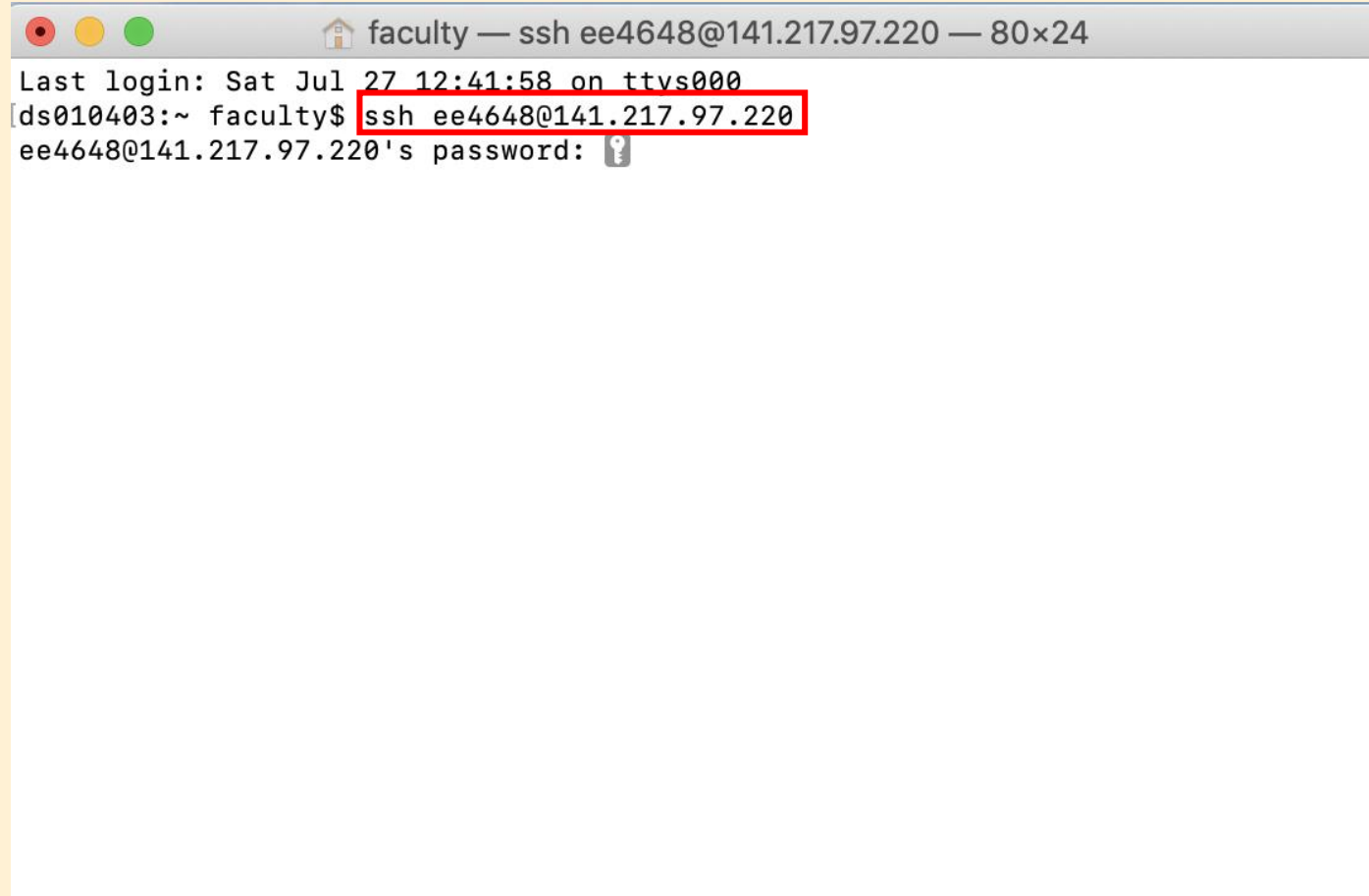
A screenshot of a macOS Terminal window. The title bar at the top shows three colored window control buttons (red, yellow, green) on the left, and a home icon followed by the text 'faculty — -bash — 80x24' on the right. The main area of the terminal is white and contains the text 'Last login: Sat Jul 27 12:41:58 on ttys000' and 'ds010403:~ faculty\$' with a black cursor block at the end of the line.

```
faculty — -bash — 80x24
Last login: Sat Jul 27 12:41:58 on ttys000
ds010403:~ faculty$
```



3. Enter “ssh youraccessID@141.217.97.220 and press “return.”

4. Type “yes” to accept (not seen here).

A terminal window titled 'faculty — ssh ee4648@141.217.97.220 — 80x24'. The window shows the output of an SSH command. The first line is 'Last login: Sat Jul 27 12:41:58 on ttvs000'. The second line is 'ds010403:~ faculty\$ ssh ee4648@141.217.97.220', where the command is highlighted with a red box. The third line is 'ee4648@141.217.97.220's password: ' followed by a password icon.

```
faculty — ssh ee4648@141.217.97.220 — 80x24
Last login: Sat Jul 27 12:41:58 on ttvs000
ds010403:~ faculty$ ssh ee4648@141.217.97.220
ee4648@141.217.97.220's password: 
```



5. Type your server password that you received in a previous email. Please note that while typing your password into Terminal, you will not see it.

6. Then press “return”



```
faculty — ssh ee4648@141.217.97.220 — 80x24
Last login: Sat Jul 27 12:41:58 on ttys000
ds010403:~ faculty$ ssh ee4648@141.217.97.220
ee4648@141.217.97.220's password: 
```



7. Next, you should see something similar to this.

```
faculty — ssh ee4648@141.217.97.220 — 80x24
Last login: Sat Jul 27 12:41:58 on ttys000
[ds010403:~ faculty$ ssh ee4648@141.217.97.220
[ee4648@141.217.97.220's password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-157-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

1 package can be updated.
0 updates are security updates.

Last login: Sat Jul 27 12:42:49 2019 from 141.217.11.84
$ █
```

Note: if you typed your password incorrectly, you will just have to restart the process.

8. In order to see what is on your personal server account, enter “ls -l” and press “return”

```
faculty — ssh ee4648@141.217.97.220 — 80x24
Last login: Sat Jul 27 12:41:58 on ttys000
ds010403:~ faculty$ ssh ee4648@141.217.97.220
ee4648@141.217.97.220's password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-157-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

1 package can be updated.
0 updates are security updates.

Last login: Sat Jul 27 12:42:49 2019 from 141.217.11.84
$ ls -l
total 936
drwxr-xr-x 2 ee4648 users 4096 Jul 25 17:10 html
-rw-r--r-- 1 ee4648 users 953538 Jul 13 12:20 mountain.jpg
$
```



9. To exit out of Terminal, you can either type “exit” and press “return,” or completely close out of the window.

```
faculty — -bash — 82x28
Last login: Sat Jul 27 12:49:51 on ttys000
[ds010403:~ faculty$ ssh ee4648@141.217.97.220
[ee4648@141.217.97.220's password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-157-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

1 package can be updated.
0 updates are security updates.

Last login: Sat Jul 27 12:47:46 2019 from 141.217.11.84
[$ ls -l
total 936
drwxr-xr-x 2 ee4648 users  4096 Jul 25 17:10 html
-rw-r--r-- 1 ee4648 users 953538 Jul 13 12:20 mountain.jpg
[$ exit
Connection to 141.217.97.220 closed.
ds010403:~ faculty$
```

