Patrick Morley

Accomplishments

Week ending 9/7

Accomplishment: Set up Ubuntu server on my laptop.

Accomplishment: Got started on user creation code using python.

Challenge: Having trouble getting CentOS server on my raspberry pi 3 b+.

Week ending 9/14

Accomplishment: Helped more than 20 people at the help desk in the library solve problems they were having. Including printing, BB, excel, access, etc.

Accomplishment: Learning how to navigate through my Ubuntu server, and completed the in-class assignment of finding where the different directories were located (i.e. /etc, /bin).

Accomplishment: Created groups in my Ubuntu server.

Challenges: Having trouble finishing the code for adding users to groups.

Challenges: Still having trouble figuring out how to install CentOS on raspberry pi.

Week ending 9/21

Accomplishment: Finally got my CentOS server up and running on my raspberry pi.

Accomplishment: Helped at least 25 people at the help desk.

Accomplishment: Figured out the regex for my user creation script.

Challenges: Have to research sed and awk commands.

Week ending 9/28

Accomplishment: Finally turned in my Setup documentation and my word document and screenshots for Getting your systems setup part 1.

Challenges: Having some issues with the Sed command

Week ending 10/05

Accomplishment: Completed Grep Assignment

Accomplishment: Figured out the problem with my Sed command (didn't realize there was an extra blank line in between each name).

Challenges: Researching Awk command

Week ending 10/12

Accomplishment: Completed Sed and Awk assignment and enjoyed learning about them.

Accomplishment: Continuing to build my servers and write the documentation.

Challenges: Having a really hard time with the user script.

Week ending 10/19

Accomplishment: Helped a student over the phone with a powerpoint presentation while working the library help desk.

Accomplishment: Did all the updates and install programs and worked with repositories on my servers.

Accomplishment: Almost finished documentation and midterm presentation.

Challenges: Decided to change from using Python to bash scripting while creating user script.

Challenges: Having some trouble setting up emergency boot.