Lab alias and personalizing your account.

This lab is done on your CLI.

Part I

Using alias

1. Create an alias named whoosh that ssh’s into scratch
2. Create an alias named mygrep that prints the line containing root in /etc/passwd
3. Create an alias named psort that prints /etc/passwd sorted.
4. Create your own alias

Part II

Prompt

1. Create an alias called prompt1 which sets the variable $PS1 to the default prompt.
2. Create an alias called prompt2 which changes the prompt to [username@cli:working_directory$].
   (example: carol@carol-cli:~$)
3. Create an alias called prompt3 which is prompt2 but yellow.
4. Create an alias called prompt4 which is prompt2 but username is purple, hostname is blue, and current working directory is white.
5. Create your own prompt.

Part III

Personalizing your account.

1. Put your alias’s in the .bashrc (including the prompts)
   - To test if it works, do the following.
   - Do unalias for each alias command. That removes it.
   - Test and make sure that your commands don’t work.
   - Do the command $source .bashrc
   - Test your commands and make sure that they work.
2. Make a welcome message and put it in the .bashrc.
   - You will use the command echo with 3 quotesinstead of 2.
   - Example: echo """Your awesome message here"""
   - You can use this website: ascii text
   - Copy your text and put it in the .bashrc
   - Linux does not like the \ or the single quote so replace them with the pipe and back tick.

PART IV

Personalizing the exit

1. Print a message to the user when they logout. Use the echo command like you did for the .bashrc.
2. Put a command in the .bash_logout file. Everytime you log out, put a message in $HOME/log.txt that also says the date and time.