

Unix Laboratory

These exercises are designed to be performed on a computer running some form of Unix on the Computer Science network.

1. Create a directory, called Folder, in your top-level directory. Rename the directory MyFolder.
2. Use a text editor to create a file with your name and address in it. Call the file MyName. From unix, list the file on the screen.
3. Make a copy of MyName, called MyName2.
4. Move the file MyName into the directory MyFolder.
5. Change the name of MyFolder to MyOldFolder.
6. Make a duplicate of MyOldFolder and call it DupFolder.
7. Create another text file with some random numbers entered into it. Call it Nums.
8. Put a copy of nums into the directory MyOldFolder.
9. Move down into MyOldFolder, list its contents, and remove the files in it.
10. Remove the directory MyOldFolder.
11. Move into DupFolder and change the permissions of MyName to read-only.
12. Try to open MyName in a text editor and change its contents.
13. Change the permissions for MyName to 600.
14. Try to open MyName in a text editor and change its contents.
15. Copy the file quotes from my public directory (slonnegr/public/quotes) into your directory DupFolder.
16. Display your copy of quotes on the screen.
17. Put a copy of quotes in your top-level directory.
18. Make a subdirectory of DupFolder called SubFolder and put a copy of quotes into it.
19. Show a listing of all entries in your home directory, including "dot" files.
20. Show a listing of all entries in your home directory with their permissions.
21. Take a look at the files .cshrc and .login in your top-level directory.