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CYBR 340-342

Week 5

8/2/2020

Linux Intro

**8.02 – Browse the Linux File System in a GUI**

**A screenshot of a cell phone

Description automatically generated**

We really should give more credit to how much the Xerox PARC scientist got right. The whole desktop as the interface paradigm has firmly entrenched itself into the dominant UI paradigm. (Desktop Metaphor, n.d.) The same can be said with the idea of Navigational File Manager paradigm for browsing the storage. The idea of folders for establishing a taxonomy of the contents is spot on. (File Manager, n.d.) I know that if I’m to find configurations for the system that I should browse in /etc. The same can be said with the concept of nesting these folders. I’ve got my coursework in a folder and underneath that I have folders for each class. The intuitiveness of this matches even how people make task lists with headings and subheadings.

**8.04 – Add a new user account in GNOME for Ubuntu**

**A screenshot of a cell phone

Description automatically generated**

This one was a bit novel for me. My experience with adding users has been either using Centrify or some other Kerberos type process to authenticate a user’s supplied credentials and then once authenticated to give them access. Seeing the UI and knowing the /etc/passwd, /etc/shadow, /etc/groups, /home/, etc, etc…. all of those things are being taken care of correctly was kinda cool.

# Works Cited

*Desktop Metaphor*. (n.d.). Retrieved from Wikipedia: https://en.wikipedia.org/wiki/Desktop\_metaphor

*File Manager*. (n.d.). Retrieved from Wikipedia: https://en.wikipedia.org/wiki/File\_manager