Ubuntu Cheat Sheet Ch.1 reading notes

* Command-Line Interface: Control+Alt+t opens on linux
* Username: Gunnar
* Computer Hostname: Movies
* Current working directory: ~ - Home directory where you’ll find documents, music, and settings
* Cd do<Tab> - cd documents. Tab autocompletes directories

Commands

* pwd: print working directory
* ls: lists contents of the directory
* cd: Change directory
* echo: takes text and prints it back to the screen
* cat: reads the contents of a given file and displays them on the screen
* less: read longer files one page at a time
* ps -ef: ps shows processes running on your computer. -ef options show you the process for every user in all sessions.
* mkdir: creates a directory
* sudo: “superuser do”
* clear: clears command prompt as if opening it fresh. Doesn’t navigate back to home directory.
* curl: downloads documents from web servers to your machine just like a browser would.
* Apt: package manager for Ubuntu
* -O: uppercase letter tells curl to use the original filename as the filename
* Tree: Visualize directory structures
* Man: “manual” see what the program does, along with its options. Doesn’t work for built-in commands. Can see with command “man builtins”
* History: see all commands typed
* !: type ! followed by number associated with the command to execute it again
* !!: rerun most recent command – handy if you execute a command that should’ve been run with sudo.