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CompSci: Quiz #1 Review

**pwd**- print working directory; shows the absolute path to the current directory

**ls-** list; lists all of the files in the working directory

**ls –l-** long list; similar to ls but shows more details

**cd –**changes directory to **HOME** directory

**cd / - changes directory** (changes directory to **ROOT** directory)

**cd ..** – changes directory; moves up one level in the file hierarchy

**cd ~** -changes directory to **HOME** directory

**cd ../..** –changes directory; moves up TWO levels in the file hierarchy

**cd ~/Downloads** –changes directory (home/Downloads) 🡪 Downloads

**man –**manual (use via manual *term*)

**mkdir** –makes a directory in the current directory

**rmdir**  -removes a directory in the current directory

**mv** –move; essentially renames a directory (ex: mv foo goo renames foo into goo)

**cp-** copy; copies a FILE into a directory (cp file\_name directory\_name)

**cat –** loose prompt; cat foo will be able to read the contents of foo if foo is a plaintext file (useful for figuring out if a file is a plaintext file!)

**more/less–** similar to cat but rather than displaying everything at once, it displays a snippet of the text in which the user must scroll down… (to examine file)

**Directories vs. Files:** Directories must have the ability to store files!

**Absolute Path: The entire path to a directory;**

**Ex: the absolute path to “CompletedHW” is MacintoshHD/Users/Angela/Desktop/CompletedHW**

**Extension does not determine file type**!!!

Root: MacintoshHD or C: (C Drive)