

Terminal Commands

Home directory

tilde = ~ = /User/Username

Example: - ~/code/...

Moving folders or files to a different directory

move = mv

Example: - mv ~/Downloads/file.txt ~/61c/

See current directory

print working directory = pwd

Example: - pwd -> “/Users/cesarmartinez/code”

Print text and interact with files

echoes = echo

Examples: - echo hello world (or) echo “hello world” - echo hello world > file.txt

Copy a file

copy = cp

Example: - cp file.txt ~/Desktop/

Copy a folder to another folder

copy recursive = cp -r

Example: -cp -r myfolder ~/Documents/

Remove folder

If the folder is empty -> rmdir filename

If the folder is non empty -> rm -r foldername

Change a file name

move = mv

Example: - mv file.txt distination.txt

Changing directory (backwards)

change directory = `cd`

Example: - `cd ~/Downloads`

Prompt

% or \$ are prompt symbols

Run program

current directory = `.`

directory separator = `/`

- `./` = run the program in the current directory