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INFO 3401

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Worked with Justin Klemperer

Problem Set 2

Problem 1

**cd ~** Changes to the home directory **mkdir ./problem\_set\_1** Creates a directory within the home directory named problem\_set\_1 **touch submission.txt** Creates a .txt file in home directory **cd ..** navigates to previous directory **pwd** Shows the home directory

Problem 2

* cp~/config.txt
* mkdir.preferences
* cd preferences 🡪 cp~/preferences/prefs.txt
* head -n 50 config.txt 🡪 tail -n 50 config.txt

Problem 3

* **Root:** Allows you to easily access all other files branching from that root.
* **Home:** This command is important, as it gets you back to the home directory where you can access any file on your machine.
* **Parent:** Shows what directory the file is coming from or stored in.

Problem 4

usrs/homework/problemset1

Problem 5

* **Accidentally Moved:** Mv ~/Documents/datafile.csv
* **Command That Should Have Been Used:** cp~documents/datafile.csv
* **Command to undo it:** cp ./datafile.csv ~/Documents/datafile.csv