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Graphical User Interface vs Command-Line Folders and Files

Graphical User Interface (GUI) and Command-Line both allow you to navigate through your computer as well as create Folders and Files for use on those computers. Graphical User Interface was created to make it easier to access different directory’s and to give a visual representation of the commands so that it is easier to understand. Directories were made to look like folders or files that items can be placed inside to mimic a real-world filing cabinet. Both allow you to navigate directories, change their names, create files, create directories, move and even delete them. However, Command-Line also allows you to do theses things without the use of a mouse and the visual appearance. Rather than clicking to open or remove files, commands can be typed, prompting that file to be opened using its name. This could make navigation much faster if the user knows exactly what they want to do. Being able to type exactly what you want makes it very efficient, but for many individuals not having the visual input can be a challenge.

While it was enjoyable to be able to practice and learn about command-lines. It felt easier to create folders and files with the Graphical User Interface because it was easier for my mind to understand exactly what I was doing with the visual input. It makes it easy to see why a Graphical User Interface on a computer is extremely popular for the standard user. While using command-line I noticed myself second guessing if I was doing it correctly, so the visual input of the GUI is extremely helpful. Both GUI and Command-Line allow you to customize so many things on a computer and depending on the users’ needs are extremely efficient and dependable.