Mychalla Rapp

8/21/20

Creative Coding 1

GUI vs. Command-Line Interface

The GUI is used to organize your files into folders to easily access them. The GUI is very easy to use and makes finding certain documents simple. The down side to using the GUI is that it doesn’t show everything and can be slow compared to CLI. This is the interface that I’m used to and is something that I use with every class or project. The Command-line interface is much more technical because it shows the code for the operating system and gives the user more access over their computer. The command-line interface also allows for files to be manipulated faster. Looking at the CLI was confusing and overwhelming at first due to all of the lines of code, but after looking at the lines by themselves it was easier to see what the code was doing. I still think it’s a little intimidating to mess with my computer’s code but it was cool to see how programs work.