Lab Two

Tyler Hernandez

Tyler.Hernandez1@Marist.edu

September 26, 2022

1 QUESTIONS

1.1 Q1

How is your console like the ancient TTY subsystem in Unix as described in https://www.linusakesson.net/programming/tty/

My console is like the ancient TTY subsystem in Unix in many ways! For one, the ancient TTY subsystem's operating system held a buffer for editting. This is exactly what I did for my operating system to allow the user to modify the canvas. Another similarity between the two is session management. I will be adding the ability to run up to three programs at a time on my operating system, which will act just like the TTY subsystem because I will be able to halt and 'kill' processes at any given time.