The difference between GUI and CLI is relatively simple. Graphic User Interface means that there is a computer interface that is designed to be read and easily understood by the user. A GUI allows them to execute various tasks on their computer without needing to know the associated command or sequence of commands needed, instead only clicking on the corresponding button or symbol. In a CLI you need to know the exact alphanumeric codes and commands to enter into a command line to execute functions and tasks on the computer.