A Graphical User Interface (GUI) is the visible interface of any electronic that displays graphic (visual) elements that the user can interact with to influence the Eletronic's actions. Think of the pointing curser of a mouse, the icons that need to be clicked, the display, and similar variations that computers and smartphones use. This is the surface work of a computer system that is displayed and interacted with, developed to be easily understood and navigational for the user.

Then there is the Command-line Interface (CLI), a program that accepts text input to execute system functions. This is the earlier version of interaction between computer programs that was the only way to work with computers in earlier times like the 1960s. The command lines are comprised of abbreviated commands and directive labels that make up a conglomerated sentence the computer can understand as what to do. These are typed in commands that require better understanding of operating the program compared to the display features of the GUI. They also operate distinctively depending on the operating software, such as Windows or Linux.