The difference between GUIs (graphical user interfaces) and CLIs (command line-interfaces) is the method by which they interact with computers, mainly depending on the user and the complexity of the task at hand. While GUIs are visual, such as icons, buttons, and menus, CLIs are text-based and use input commands. GUIs are easier to use for those who are not as experienced with command syntax; they are less complex. CLIs are much more complicated; they are more for people with more command syntax experience. Despite being more complex, CLIs are faster, more flexible, and allow for automation. They also have more tasks: file management, software installation, and system configuration.

Works Cited

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