

## Code Reflection

My objective in this assignment was to successfully implement multiple sorting algorithms and integrating into a pre-existing application loop, and I think I successfully managed to do so. By using the very convenient comments in the source code which describe the implementation details as well as with some cross referencing of sorting code easily found online I was able to Implement `selectionSort()`, `partition()`, and `quickSort()` pretty quickly. I was also able to add it into the main application cli case statement using the pre-existing code with some modifications and making sure to call the respective sorting method with the correct arguments. Overall a pretty good experience so far.

p.s.

I included a build script for:

- Linux/Mac with build\_script.sh
- Windows with build\_script\_windows.bat

The progress history on this assignment can be found here: [Module Two Assignment GitHub Repo](#)