

Coding Standards

File Structure

- a. All header files must be followed by their corresponding implementation files (e.g. File.h and File.cpp)
 - i. The only exception is main.cpp

Naming Conventions

- a. The name of the function must describe the reason for using the function clearly and briefly.
- b. All variables should be named using snake case if the variable name contains more than one word (e.g. name_var)
- c. All functions should be written in camel case (e.g. someFunc())
 - i. The only exception are the option functions found in Menu.cpp (e.g. Option1())
- d. The name of all files should start with a capital letter (e.g. Menu.cpp)
 - i. The only exception is main.cpp

Contribution Guidelines

Code Contribution

- a. Code contribution can be made via pull requests
 - i. When making pull requests, please elaborate on what changes/additions have been made
 - ii. Please wait patiently for the pull request to be approved
- b. Make sure that code contribution follows the coding standards
- c. Add comments to code to signify the changes/additions

Set up and test

- a. When pull requests are made, tests will be run prior to waiting for approval