

Group Working Guide

Using GitHub

In order to keep everyone's work up to date, facilitate code collaboration, and avoid code clashes, please review the following steps each time before working on the code until you're confident.

1. Open your local clone of the GitHub repository
2. In the *WorldsPantry* folder where the *.git* folder can be found, right click and select 'Open in Terminal'
3. Enter **git status** in the terminal
4. If there are any untracked or modified files (your local changes), enter:
 - o **git add .**
 - o **git commit-m "Required to write commit message here"**
5. To check for and pull any changes from GitHub, enter:
 - o **git pull**
6. Finally, enter **git push** if you did step 4

Remember, it's best practice to commit any changes you make locally as soon as you can to ensure everyone is constantly up to date and to avoid conflicts. Always pull to update your local files in case of any changes on GitHub.

Code Consistency

- To ensure everyone's code is formatted the same way, we will use the *Prettier* extension on Visual Studio Code
 - This must be installed in the IDE and 'Format on Save' enabled in your project
- Keep folder names in **PascalCase** and file names in **kebab-case**

- Use blank lines to separate high-level blocks of code e.g. functions, classes, objects
- For JavaScript:
 - Variables, objects and functions should be in **camelCase**
 - Classes should be in **PascalCase**
- For HTML/CSS:
 - Class names and IDs in **kebab-case**

Ensure to also comment your code where necessary, using the correct conventions for each language.