

# How To Work On Project Files

## Install Software

- [Node.js](#) - Both versions work. I downloaded 'Current'.
- Follow the download instructions until a checkbox asks if you want to download dependencies with Chocolatey. Check that box.
- Once node.js is installed, install VS Code if you have not already
  - VS Code, not Visual Studio(Blue logo, not purple)

## How To Open & Edit Files On Your Computer(Git Bash)

- Open Git Bash
- Follow these commands to open up the project files in VS Code
  - `cd CSI-280-Project/volunteer-web/`
  - `code .`
- This should open up VS Code, and you can now edit the project files!

## How To Display The Site On Your Computer

- `Ctrl + j` - opens terminal
- Type '`npm run dev`' + enter to start the local server hosting your site
  - If '`npm run dev`' does not work, you most likely don't have Vite installed. To fix this, type '`npm install vite@latest`' or '`npm install`'
  - Both methods worked; the latter installs a lot more than the first but is more certain to work if you don't know the issue or the first doesn't work
- Type '`o`' + enter to host the site locally and display it on your browser
- The site should be up and running on your computer for you to test accordingly!