01-setup-notes.md 2024-07-21

Reading / Resources

- Introduction to HTML from MDN
- Learn to style HTML using CSS from MDN
- JavaScript Dynamic client-side scripting from MDN
- HTML Tutorial
- CSS Tutorial

Homework

1. Install the below software

- Node.js a JavaScript runtime built on Chrome's V8 JavaScript engine. We will use the latest LTS version
- npm is the official Nodejs Package Manager (npm) which allows us to manage our dependencies and packages. It is automatically installed with nodejs, so you don't have to install it separately
- VSCode
 - Live Server VSCode extension
- git the most used version control system for source code.

2. Create a Github account

 GitHub account - Github is a community site that allows easy creation and collaboration on git projects

3. Create a simple HTML page with the below requirements:

- it **must** have some content
- it **must** be "sementickally" correct (use correct HTML tags)
- apply some basic CSS
- run a script the prints "Hello World" in the console

4. Upload the above HTML page on GitHub

- Make sure you have correctly setup git and GitHub
 - Set up Git
 - Adding a new SSH key to your GitHub account

5. Clone lockally the below repository

· js-masterclass