Extension - Git

What is Git & Github?

In summary Github provides a way to track changes to a project, share code, and network with other developers.

Git is a version control system that supports collaboration; it is a system that records changes to a file or set of files over time.

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| Create a folder on the desktop called “git”  Open Terminal and Type:  $ cd desktop/git  $ git clone https://github.com/BrightdayStudio/webdev-lessons.git  $ cd webdev-lessons  $ git checkout html  Open Atom > File > Add new project  Navigate to your new file: desktop/git/webdev-lessons |

Notes:

The ‘cd’ command means “change directory” (the location to work in).

We can use git software with a graphic interface (such as [Github Desktop](https://desktop.github.com/) or [Source Tree](https://www.sourcetreeapp.com/)). Git can also be used within some editors (such as Atom, Dreamweaver).

Try Git out Using Atom:

Stage > Commit > Push

Setup your own GitHub account at: <https://github.com/>

Read up extra notes about Github.

Review git commands.