Intro to Git and Github

Hyper Island - FED27

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Git GUI Clients
You don't *have* to use the terminal

- There are many free and paid Git Clients

- These allow you to

  - see the graph of branches

  - select what to commit by clicking files

  - see diffs nicely formatted

  - commit and push

  - handle merge conflicts

- I don't use the terminal for Git, but it's very good to know what your client does behind the scenes, sometimes you will get in situations where the Git client isn't enough

Git GUI Clients
Suggestions

- Git GUI (Windows, Free) – Comes with the Git for Windows installer

- VS Code (Win/Mac, Free) – Your favourite editor actually comes with a Git client!

- GitHub desktop (Win/Mac, Free) – GitHub's own client

  - https://github.com/apps/desktop

- SourceTree (Win/Mac, Free) – Atlassian's client

  - https://www.sourcetreeapp.com/

- GitKraken (Win/Mac, Free & Paid) – My preference!

  - https://www.gitkraken.com/

- Fork (Win/Mac, Paid) – A popular premium choice

  - https://git-fork.com/