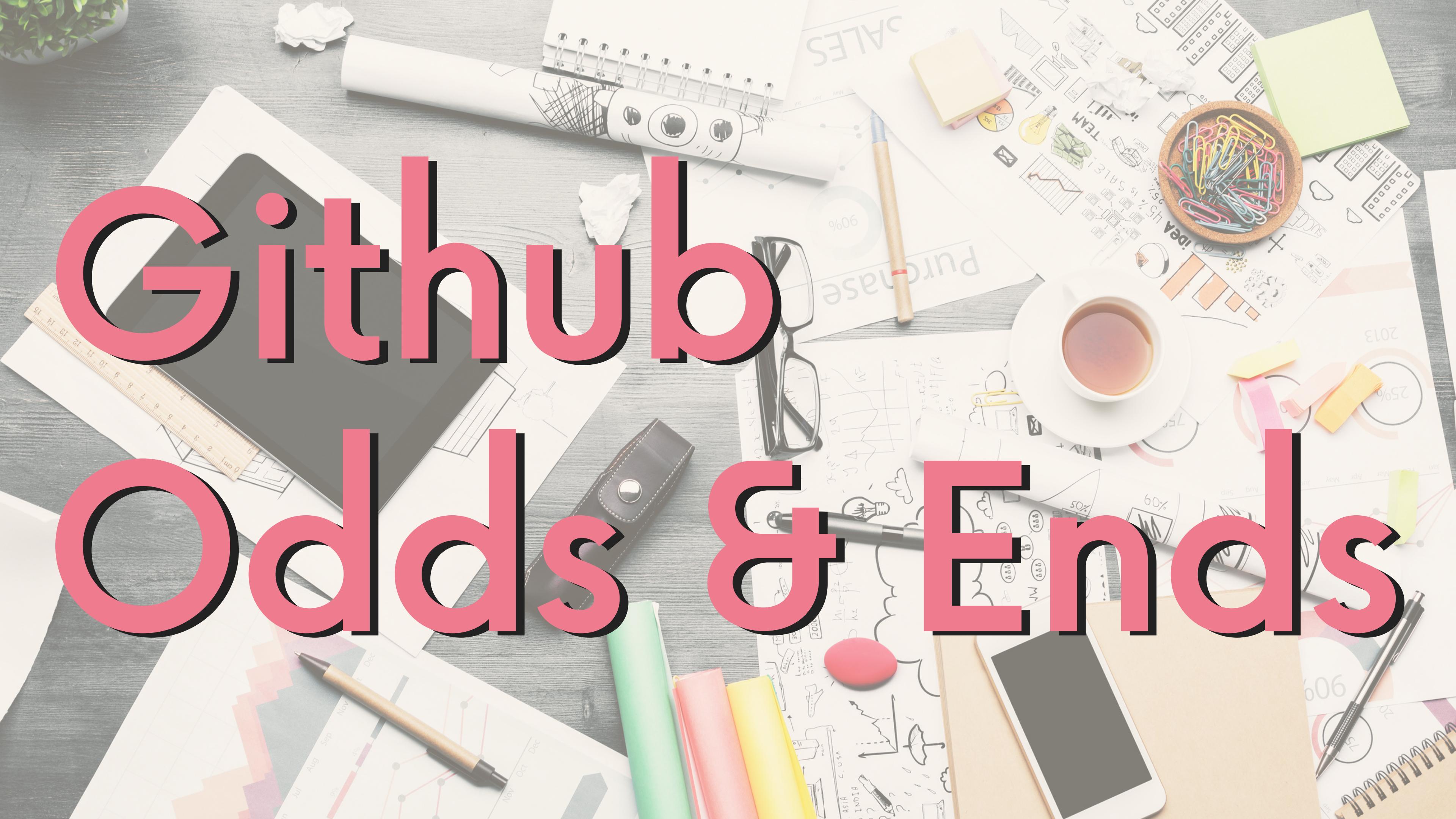


Github odds & ends



Public Vs. Private Repos





Public Repos

Public repos are accessible to everyone on the internet. Anyone can see the repo on Github





Private

Private repos are only accessible to the owner and people who have been granted access.





Deleting Github Repos

Private repos are only accessible to the owner and people who have been granted access.





Adding Collaborators



can I collaborate
with myself?



I'll pretend to be
two different users!





READMES

A README file is used to communicate important information about a repository including:

- What the project does
- How to run the project
- Why it's noteworthy
- Who maintains the project





READM**E**S

If you put a README in the root of your project,
Github will recognize it and automatically display
it on the repo's home page.





README.md

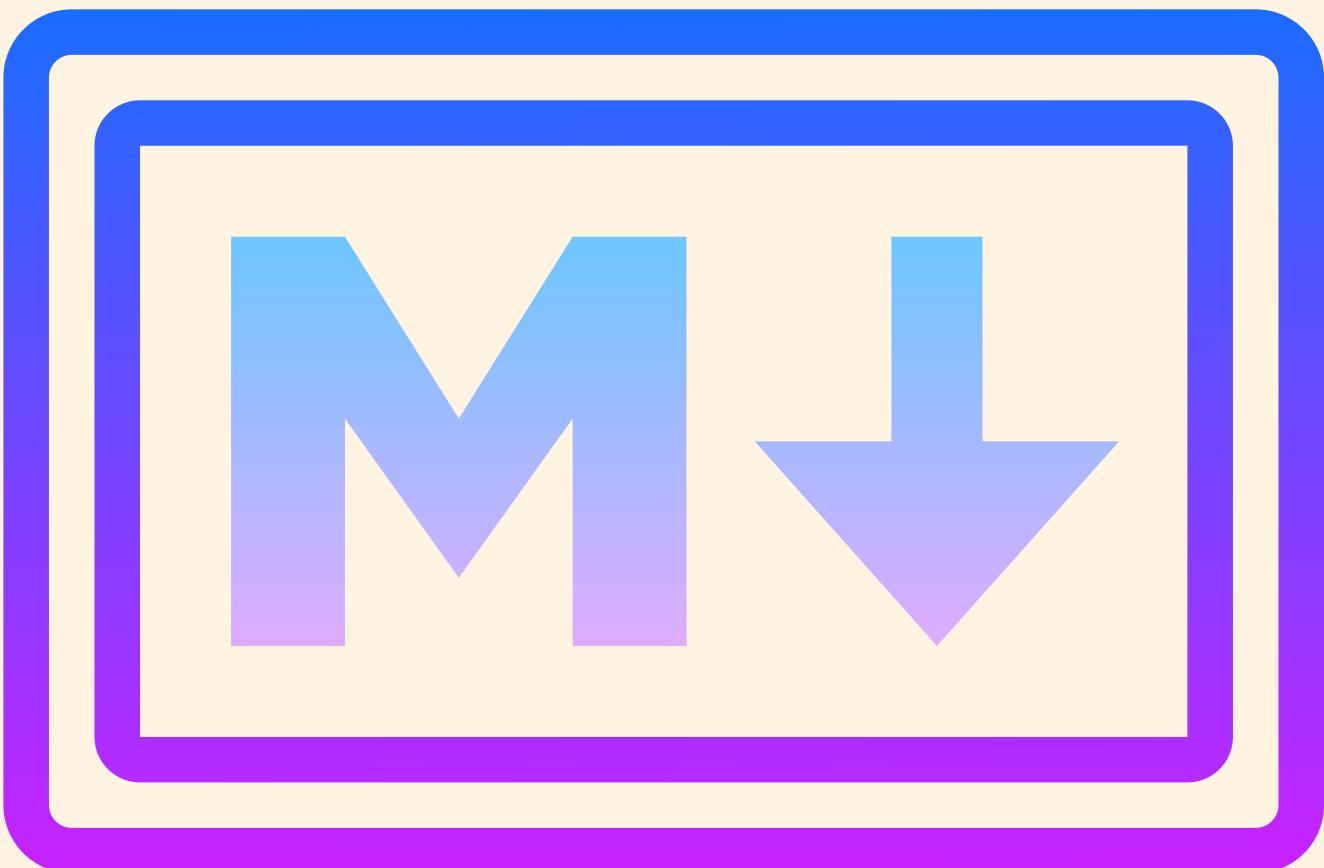
READMEs are Markdown files, ending with the .md extension. Markdown is a convenient syntax to generate formatted text. It's easy to pick up!



Markdown Syntax

Markdown syntax supports the following:

- Headings
- Text Styles (bold, italics, etc.)
- Code Blocks
- Lists (ordered, and unordered)
- Links
- Images
- And more!



≡

Markdown Headings

In Markdown, we can write six different levels of headings, all using the # character.

The Largest Heading

The Second Largest Heading

The Third Largest Heading

...

The Smallest Heading



Github Gists

Github Gists are a simple way to share code snippets and useful fragments with others. Gists are much easier to create, but offer far fewer features than a typical Github repository.

gh pages

Gitub Pages are public webpages that are hosted and published via Github. They allow you to create a website simply by pushing your code to Github.

static sites

Github Pages is a hosting service for static webpages, so it does not support server-side code like Python, Ruby, or Node. Just HTML/CSS/JS!



User Site

You get one user site per Github account. This is where you could host a portfolio site or some form of personal website. The default url is based on your Github username, following this pattern: **username.github.io** though you can change this!

Project Sites

You get unlimited project sites! Each Github repo can have a corresponding hosted website. It's as simple as telling Github which specific branch contains the web content. The default urls follow this pattern: **username.github.io/repo-name**