## Get started with GitHub

## Set up a GitHub account

To create your GitHub account, access the links and follow the steps provided.

- 1. Set up an account on GitHub
- 2. After setting up a GitHub account, create separate repositories for your portfolio documentation. Repositories are like folders and often referred to as "repos" for short. Review Create a repo for more information.
- 3. Each repository, or repo folder, will contain your project files and a <u>"README"</u> file. A README is a text file that provides an overview of your project.
  - o Some example sections you may want to include are:
    - A Project Title: A descriptive title related to the project that may interest your prospective employer. Do not title your project "Portfolio Project"; instead, try adding a title that defines the project you have worked on.
    - A Project Introduction: Two to three sentences that state the problem you solved, the data used for the project, and your modeling results.
    - Modeling and Evaluation: Name and describe the models you used for the project and any corresponding evaluation metrics.
    - Conclusion: Your recommendations for solving the problem and a description of any future steps you want to take to expand on your project.

## How to use Markdown

Markdown is a simple markup language, similar to HTML. Markdown allows you to format plaintext documents via GitHub.

Here are a few resource options for you to learn more:

- Basic Syntax
- Markdown Cheat Sheet
- GitHub Markdown Cheatsheet
- GitHub basic writing and formatting syntax

## Citations:

#	APA Citation	Use of Source
	GitHub Docs. (2022). Signing up for a new GitHub account.  https://docs.github.com/en/get-started/signing-up-for-github/sig ning-up-for-a-new-github-account	Linked/quot •
	GitHub Docs. (2022). About READMEs.  https://docs.github.com/en/repositories/managing-your-reposito rys-settings-and-features/customizing-your-repository/about-re admes	Linked/quot *
	Markdown Guide. (2022).  https://www.markdownguide.org/basic-syntax/	Linked/quot •
	Markdown Guide. (2022).  https://www.markdownguide.org/cheat-sheet/	Linked/quot *
	GitHub. (2022). Markdown Cheatsheet. https://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet	Linked/quot •
	GitHub Docs. (2022). Basic writing and formatting syntax.  https://docs.github.com/en/get-started/writing-on-github/gettin g-started-with-writing-and-formatting-on-github/basic-writing- and-formatting-syntax	Linked/quot •