syntax

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](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/github/getting-started-with-github/signing-up-for-a-new-github-account%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467076584%26amp;usg%3DAOvVaw3pLkl1E36sUlY7-GE2iz4k&sa=D&source=docs&ust=1714743467110360&usg=AOvVaw3rCKdVcoVs6bDUXBLhJtq1)
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](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/get-started/quickstart/create-a-repo%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467076935%26amp;usg%3DAOvVaw1oPnbSjop-z0U38-vCsI5y&sa=D&source=docs&ust=1714743467110576&usg=AOvVaw062kLNfYZi_3D65Z7L8S7H) for more information.
3. Each repository, or repo folder, will contain your project files and a [“README”](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/repositories/managing-your-repositorys-settings-and-features/customizing-your-repository/about-readmes%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467077200%26amp;usg%3DAOvVaw0_zQ2ymg5CdLbqqKn5T1AG&sa=D&source=docs&ust=1714743467110844&usg=AOvVaw24MBGQpslcOZDVope41mmc) file. A README is a text file that provides an overview of your project.

* 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](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://www.markdownguide.org/basic-syntax/%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467078211%26amp;usg%3DAOvVaw1ZTMLnMw5eiIHClDA59tGQ&sa=D&source=docs&ust=1714743467111382&usg=AOvVaw0Q5XRuHD-WcipKheILTTQo)
* [Markdown Cheat Sheet](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://www.markdownguide.org/cheat-sheet/%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467078424%26amp;usg%3DAOvVaw0TN-NMiu71lpKMPDN1lbN2&sa=D&source=docs&ust=1714743467111473&usg=AOvVaw3Lar6yH-xapfseXkzN0JlW)
* [GitHub Markdown Cheatsheet](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467078725%26amp;usg%3DAOvVaw37JEzx21rn2mqAh5oLz9sd&sa=D&source=docs&ust=1714743467111560&usg=AOvVaw0IpfNm0AbUnBwW99eBvzFA)
* [GitHub basic writing and formatting syntax](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/get-started/writing-on-github/getting-started-with-writing-and-formatting-on-github/basic-writing-and-formatting-syntax%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467079036%26amp;usg%3DAOvVaw3cRgK6G6pa-ZrkJr44bGRh&sa=D&source=docs&ust=1714743467111693&usg=AOvVaw13U5ktqI8BjhLSjyzoky-v)

**Citations:**

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| **#** | **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/signing-up-for-a-new-github-account](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/get-started/signing-up-for-github/signing-up-for-a-new-github-account%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467082079%26amp;usg%3DAOvVaw2nDa3qh32j71a5J2L6IsK8&sa=D&source=docs&ust=1714743467112271&usg=AOvVaw0JRAr5aLZ8qyxR45vEA_Ql) | Linked/quoted |
|  | GitHub Docs. (2022). *About READMEs*. [https://docs.github.com/en/repositories/managing-your-repositorys-settings-and-features/customizing-your-repository/about-readmes](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/repositories/managing-your-repositorys-settings-and-features/customizing-your-repository/about-readmes%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467083578%26amp;usg%3DAOvVaw3TUps6I3vdp_1YFn33_MXQ&sa=D&source=docs&ust=1714743467112537&usg=AOvVaw1ynYUm4QzliA1cczEU0qAu) | Linked/quoted |
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|  | Markdown Guide. (2022). [https://www.markdownguide.org/cheat-sheet/](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://www.markdownguide.org/cheat-sheet/%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467086438%26amp;usg%3DAOvVaw29dGNGImMULd_P6sHV6c-5&sa=D&source=docs&ust=1714743467113167&usg=AOvVaw2PK2RESwOZN8gkwPXPWEEb) | Linked/quoted |
|  | GitHub. (2022). *Markdown Cheatsheet*. [https://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467087875%26amp;usg%3DAOvVaw3w_fI39Dfp3aN1yErNesMw&sa=D&source=docs&ust=1714743467113576&usg=AOvVaw0kEZCRpmyI47rkgRdqHv6p) | Linked/quoted |
|  | GitHub Docs. (2022). *Basic writing and formatting syntax.* [https://docs.github.com/en/get-started/writing-on-github/getting-started-with-writing-and-formatting-on-github/basic-writing-and-formatting-syntax](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://docs.github.com/en/get-started/writing-on-github/getting-started-with-writing-and-formatting-on-github/basic-writing-and-formatting-syntax%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1714743467089563%26amp;usg%3DAOvVaw0LJ1qWtVWa7VK02g8sd3ih&sa=D&source=docs&ust=1714743467113929&usg=AOvVaw3Kp5AZnVUgHdUUcL4chVWY) | Linked/quoted |