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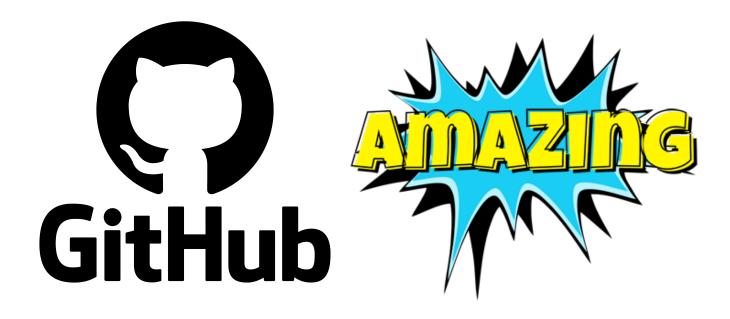
From beginner to expert

[Skills] How to manage and publish your repository on GitHub?

GitHub

AMAZING

100 Million developers on GitHub

How to upload your folder to GitHub (step-by-step tutorial)

Step1: Create a new repository on GitHub: Go to the GitHub website, log in to your account, and click the "New repository" button. Give your repository a name and description, then choose whether to make it public or private. Click the "Create repository" button to create the repository.

Step2: Clone the repository to your local machine: Open the command line and navigate to the directory where you want to store the cloned repository. Then, run the following command to clone the repository:

```
git clone https://github.com/YOUR-USERNAME/YOUR-REPOSITORY.git
```

Step3: Move your folder to the cloned repository: Move the folder you want to upload to GitHub to the cloned repository directory on your local machine.

Step4: Add and commit the changes: Open the command line, navigate to the cloned repository directory, and run the following commands:

```
git add .
git commit -m "Initial commit"
```

Step5: Push the changes to GitHub: Finally, run the following command to push the changes to your GitHub repository:

```
git push origin main
```

Three small tricks to make your repository looks more professional

1. **Add badge on the top of readme file**

[](link to the web page)

[](https://www.youtube.com/channel/UC9GCtpQdyJW2_Es8psxHGMw)

2. Add hyperlink to specific text leading to certain web site

[text](link to the web site)

[My youtube channel](https://www.youtube.com/watch?v=7ON50rHM82U&t=2s)

3. Add figures between text

Or <div align="center"><img src="path to the figure" height="500" width="700"></div>