8/14/24, 2:03 PM ChatGPT



I am currently developing an audiobook app for android and ios. I am currently a beginner and I am not very versed with using git and git hub but I want to have a way to store the code to git so I can track the progress, and I also want to make a barebones page for it where I can write blogs on its development, news, updates put screeshots and just showcase the work that im doing. How do I do this ?help me I have no experience



I can guide you through the process of getting started with Git, GitHub, and creating a simple webpage for your project. Here's a step-by-step guide:

1. Setting Up Git and GitHub

a. Install Git

- Download and install Git from git-scm.com.
- Follow the installation instructions for your operating system.

b. Create a GitHub Account

Sign up for a free account at <u>GitHub</u>.

c. Create a New Repository on GitHub

- Once logged in, click on the "+" icon in the upper right corner and select "New repository."
- Name your repository (e.g., audiobook-app).
- Choose whether to make it public or private.
- Initialize the repository with a README file (optional but recommended).

d. Link Your Local Project to GitHub

- 1. Open your project folder in your terminal or command prompt.
- 2. Initialize a Git repository by running:

```
bash
git init
```

3. Add the remote repository you created on GitHub:

```
bash
git remote add origin https://github.com/your-username/audiobook-app.git
```

4. Add your project files to the staging area:

```
bash
git add .
```

5. Commit your changes:

```
bash
git commit -m "Initial commit"
```

6. Push your code to GitHub:

```
bash
git push —u origin master
```

8/14/24, 2:03 PM ChatGPT

2. Creating a Simple Webpage

a. Using GitHub Pages

· GitHub Pages is a free service that allows you to host a simple static website directly from a GitHub repository.

1. Create a New Repository for Your Website

- Name it your-username.github.io.
- Make sure it's public.
- This will serve as your personal website repository.

2. Create a Simple Webpage

- You can start by creating an index.html file.
- Use basic HTML to structure your page. Here's a template to get you started:

3. Deploy Your Website

- Add the index.html file to your repository.
- Commit and push it to GitHub.
- Your site will be live at https://your-username.github.io.

b. Adding Blog Posts

- To add blogs, you can either manually update the HTML or use a static site generator like <u>Jekyll</u> (which GitHub Pages supports).
- For simplicity, you can create separate HTML files for each blog post and link them from your index.html.

3. Tracking Progress and Adding Screenshots

- For tracking progress, commit and push your changes to GitHub regularly.
- You can add screenshots by uploading them to your repository and referencing them in your HTML files or markdown files (if using a static site generator).

4. Learning Resources

- Git and GitHub: Try out resources like GitHub's Learning Lab for hands-on learning.
- HTML & CSS: Websites like W3Schools or MDN Web Docs are great for learning web development basics.

This will get you started with version control and creating a basic online presence for your project! Let me know if you need more detailed help with any of these steps.
