

Here's a step-by-step guide on how to host your website on GitHub using **GitHub Pages**:

Prerequisites

- You'll need a GitHub account. If you don't have one, sign up at [GitHub](https://github.com).

Steps:

1. **Create a New Repository on GitHub**

1. Go to [GitHub](https://github.com) and log in.

2. Click on the **+** icon in the top right corner and select **New repository**.

3. In the repository creation page:

- **Repository name**: Choose a name for your repository (e.g., 'tamwal-manufacturers').

- **Description**: Optionally, add a short description.
 - **Public**: Make sure to select **Public** so everyone can view your website.
 - **Initialize this repository with a README**: Check this box.
4. Click **Create repository**.

2. **Upload Your Website Files**

1. In your new repository, click the **Add file** button and select **Upload files**.
2. Drag and drop the `index.html` file (with the code you created) into the upload area.
3. Scroll down and click **Commit changes** to upload the file.

3. **Enable GitHub Pages**

1. Go to the **Settings** tab of your repository.
2. Scroll down to the **Pages** section (in the left-hand menu).

3. Under ****Source****, select the branch that contains your `'index.html'` file (this is usually `'main'` by default).
4. Then, choose the root folder (i.e., `'/'`).
5. Click ****Save****.

After this, GitHub Pages will generate a URL where your site is hosted.

4. ****Access Your Website****

1. Once you've enabled GitHub Pages, GitHub will give you a URL where your website is now live (e.g., `'https://<your-github-username>.github.io/<repository-name>'`).
2. It may take a few minutes for your site to go live. You can visit the URL to see your hosted website.

Tips:

- You can always update your `'index.html'` or add more files (CSS, JS, images) by uploading new files or committing changes

directly to the repository.

- You can also use GitHub Desktop or Git from your local machine for more complex management if needed.

Let me know if you need further assistance!