GitHub Account Creation & Project Upload Steps Documentation
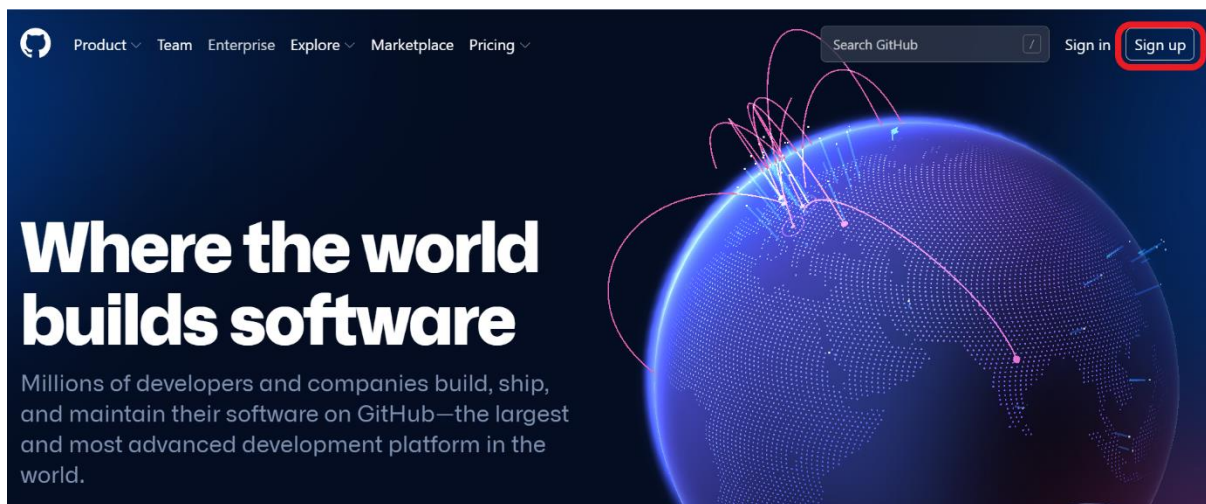
Steps of GitHub

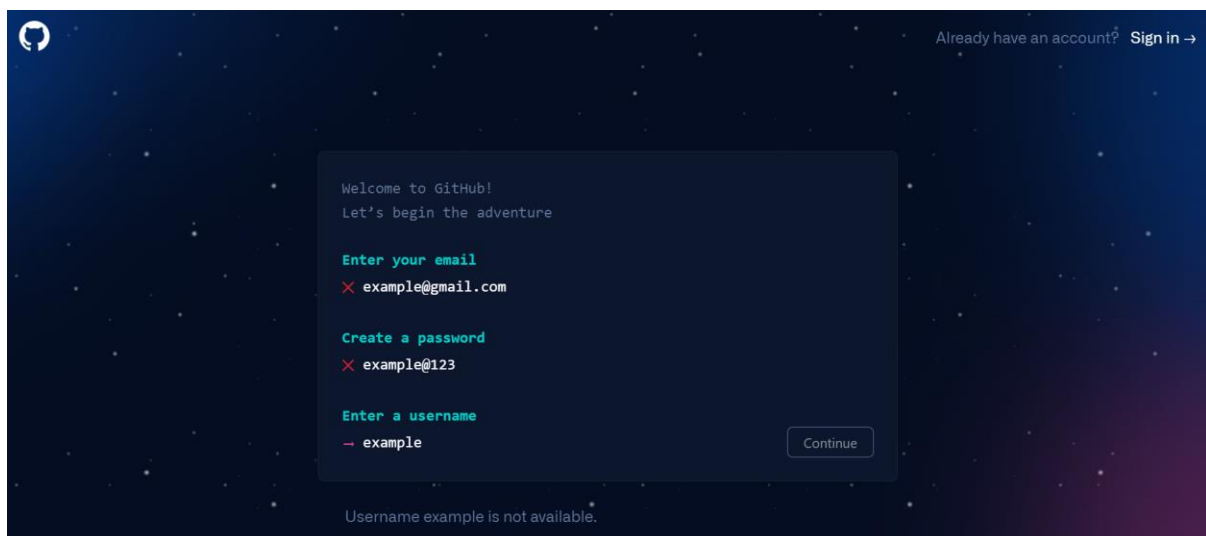**Author: Kiran D.**

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GitHub account Creation and Setup

**Step 1:** Go to GitHub https://github.com/, Click on Sign up to create new account.

Step 2: Enter Gmail, new password and new username for GitHub. All details should be valid to create an account.

Step 3: You will be automatically redirected to GitHub home page. If not use username and password which you have created in step 2 to login to GitHub.

Step 4: After logging in, you will see a GitHub window as below. Click on 'Start a project' button to create a new project/repository in GitHub.
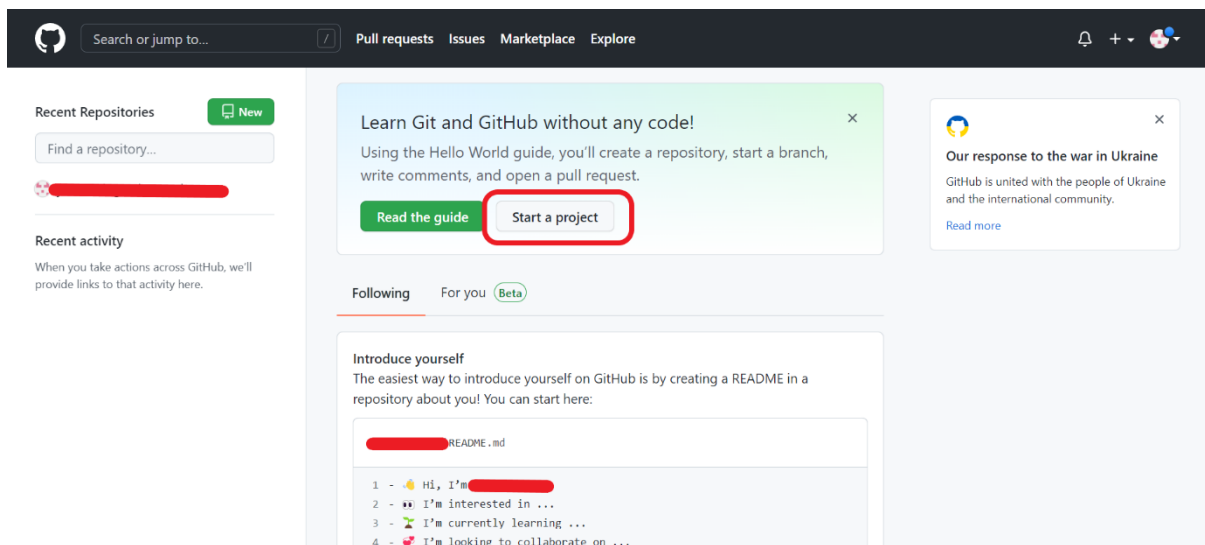
Step 5: After clicking on Start a project button, you will see a window as below. Enter a repository name and select public option to create a new repository. Add a README file is optional. Keep other settings as default.
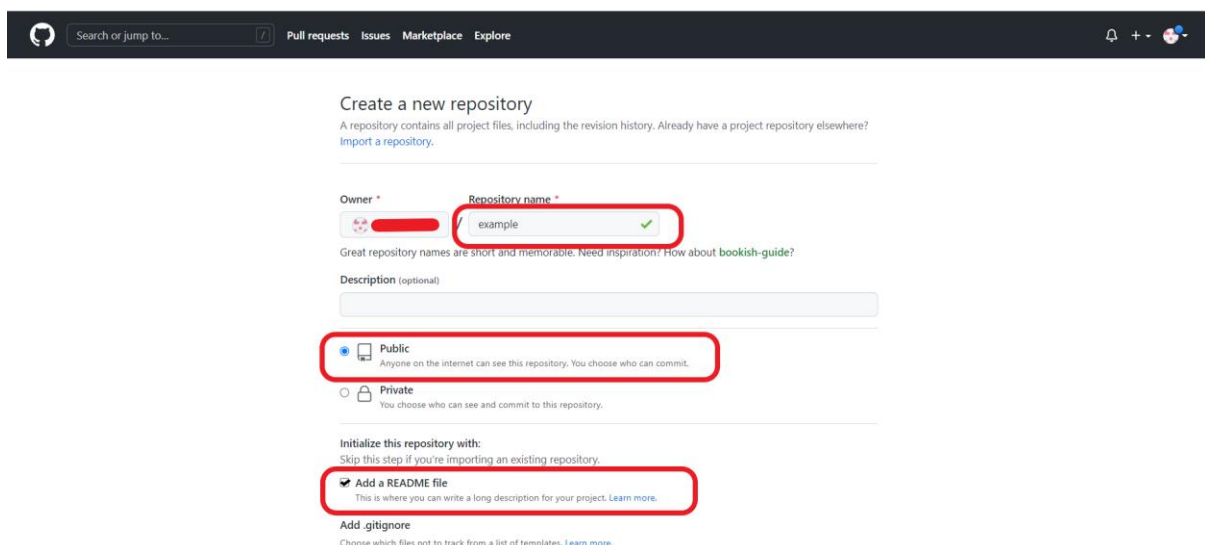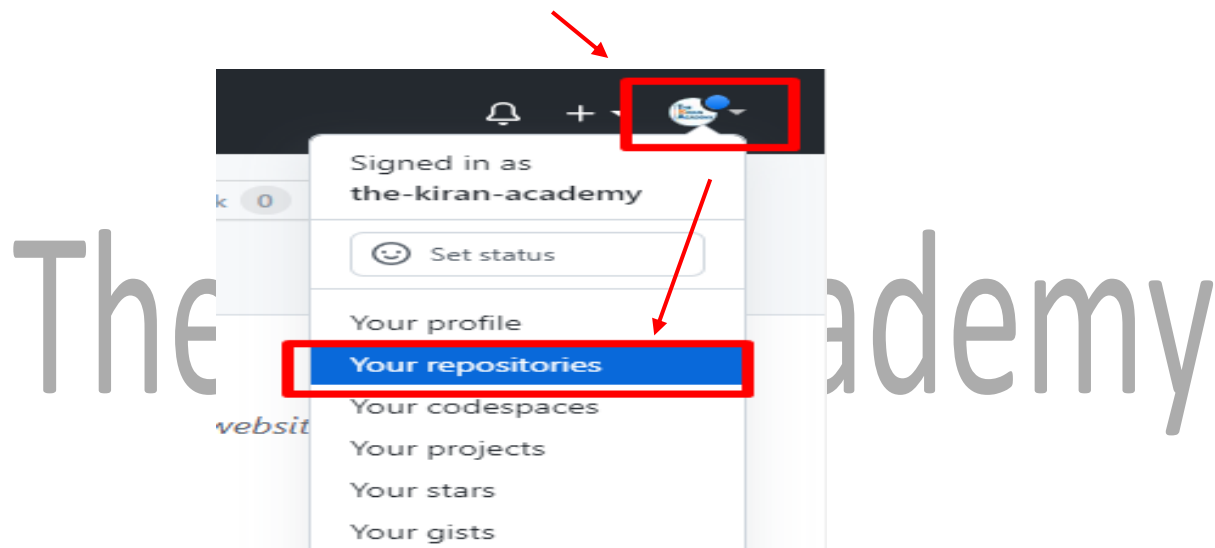
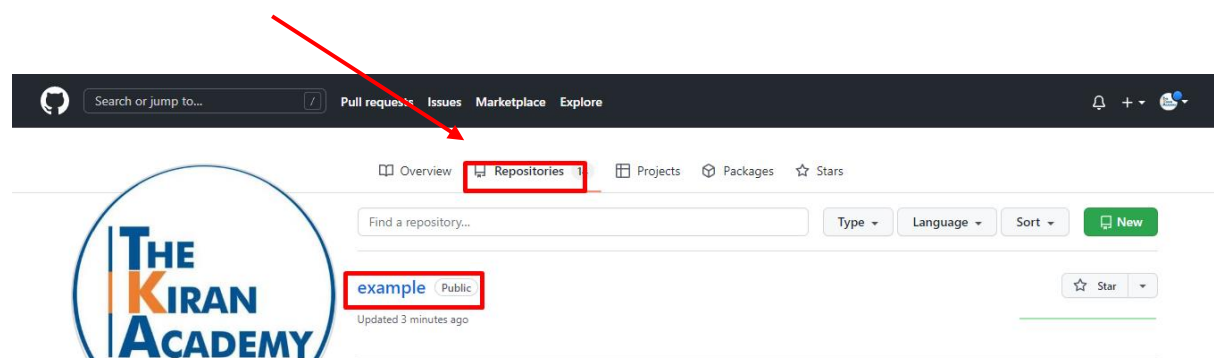After inserting the above information, click on 'Create repository' button at the bottom of the page.

After repository creation you can see this repository.
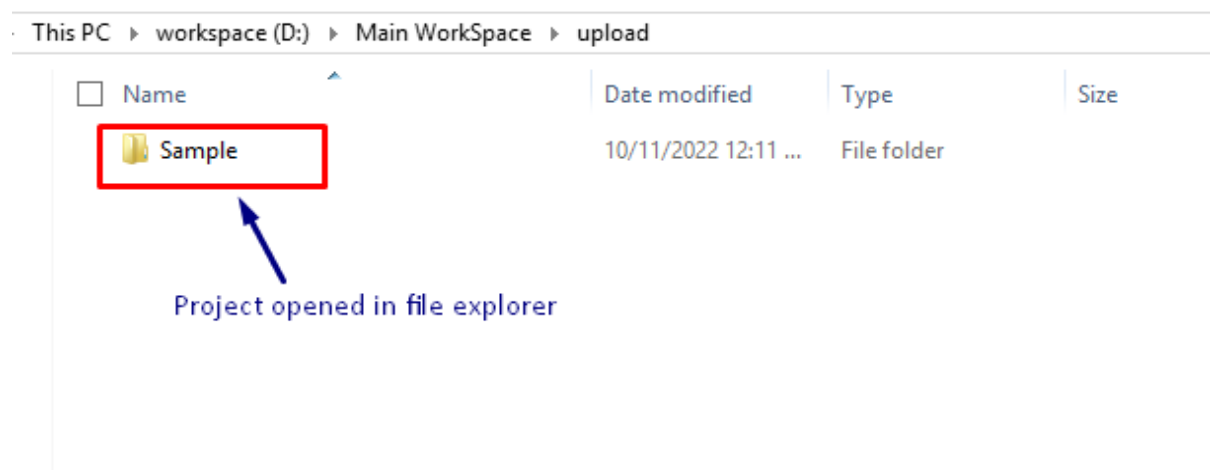
- Click on profile arrow and then your repositories.

- Then click on Repository
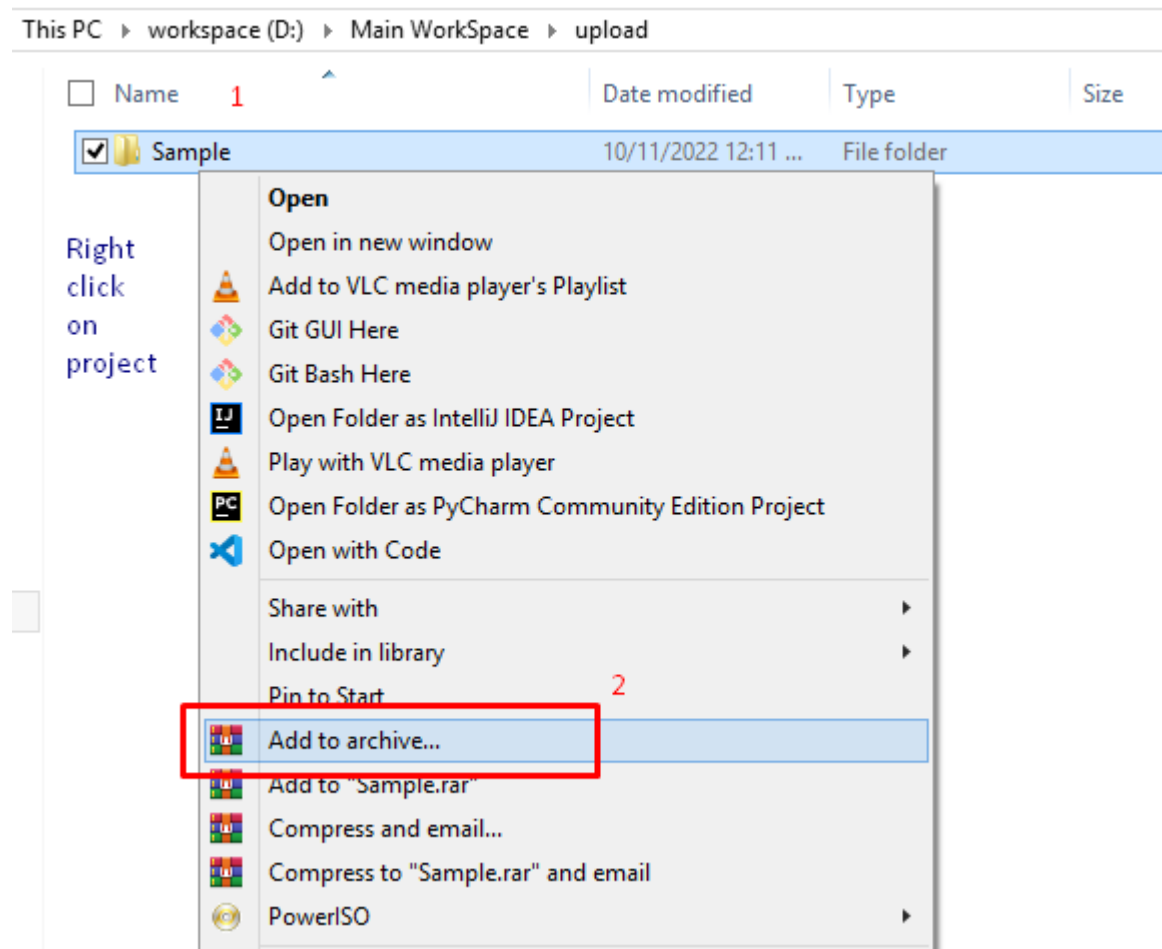
Upload Project in created repository

Step1: Open project in file explorer (Go to workspace directory)

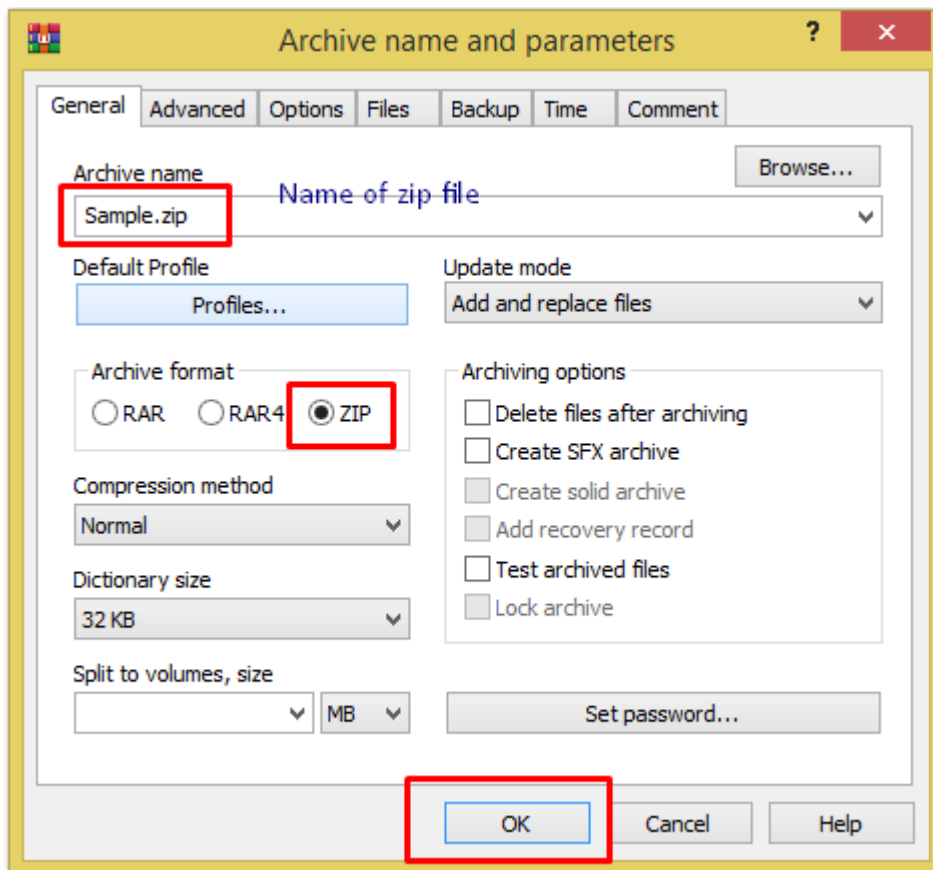
Project opened in file explorer

Step2: write click on project and make .zip of that project.

　　　Note: Install WinRAR software in your laptop for creating zip file of any folder

　　　Click here to download WinRAR

This PC ▸ workspace (D:) ▸ Main WorkSpace ▸ upload

☐ Name	1	Date modified	Type	Size
☑ 📁 Sample		10/11/2022 12:11 ...	File folder	

Right click on project

	Open
	Open in new window
🔺	Add to VLC media player's Playlist
🔷	Git GUI Here
🔷	Git Bash Here
IJ	Open Folder as IntelliJ IDEA Project
🔺	Play with VLC media player
PC	Open Folder as PyCharm Community Edition Project
✖	Open with Code
	Share with ▶
	Include in library ▶
	Pin to Start 2
📦	Add to archive...
📦	Add to "Sample.rar"
📦	Compress and email...
📦	Compress to "Sample.rar" and email
💿	PowerISO ▶

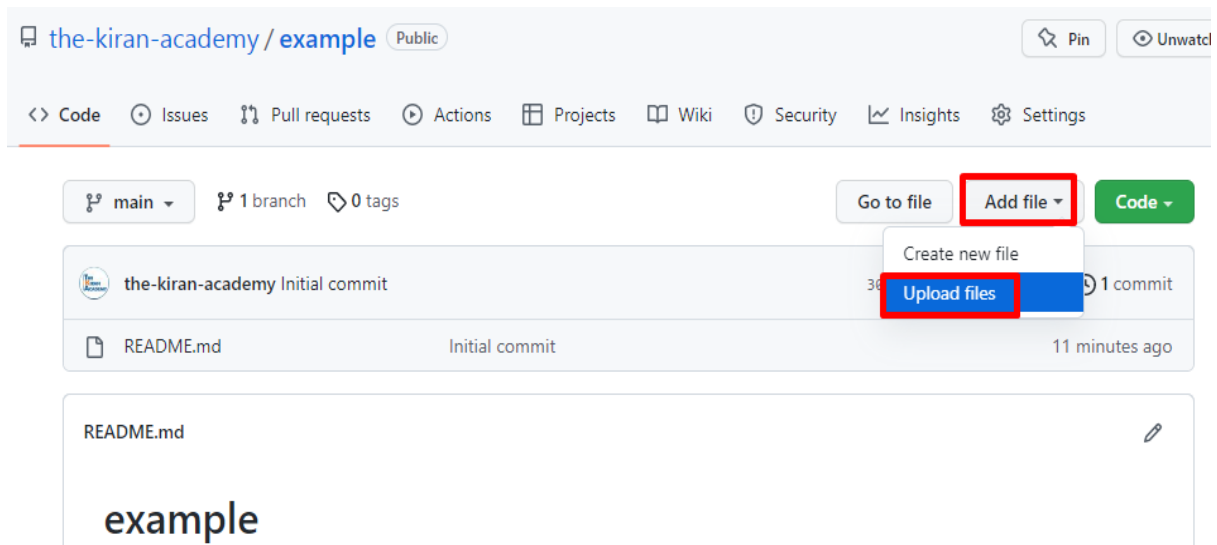Step 3: Give name of .zip file & select ZIP option

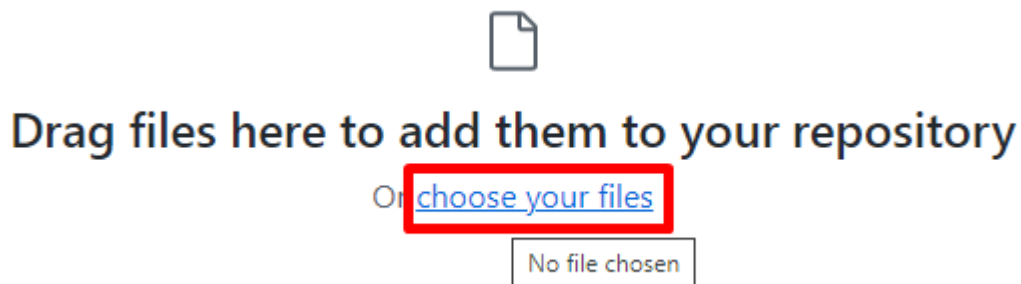Once you created .zip file then its look like below image
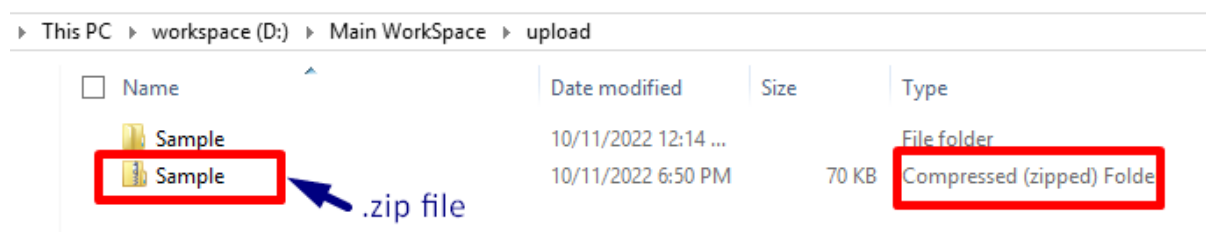
Step 4: Now upload this .zip file into created repository

- Click on created repository and opened it
- Click on Add File >> upload files

Now choose your zip file.

Scroll down and commit changes

After committing changes you can see your Sample project on GitHub repository

Now if you want to share your project with other then just give your repository path (URL).
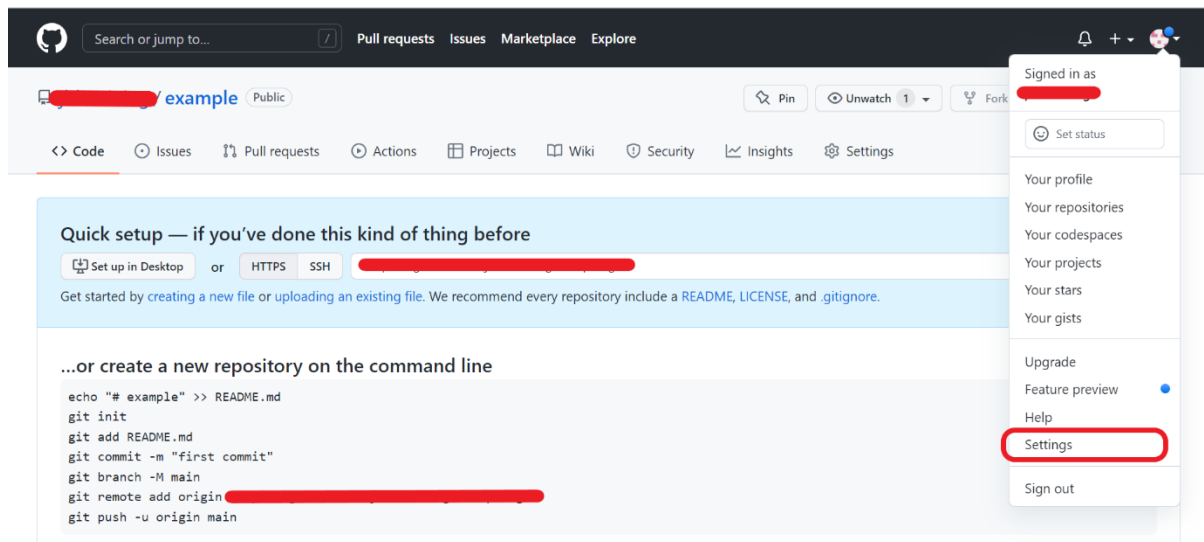
How to find repository path (URL).
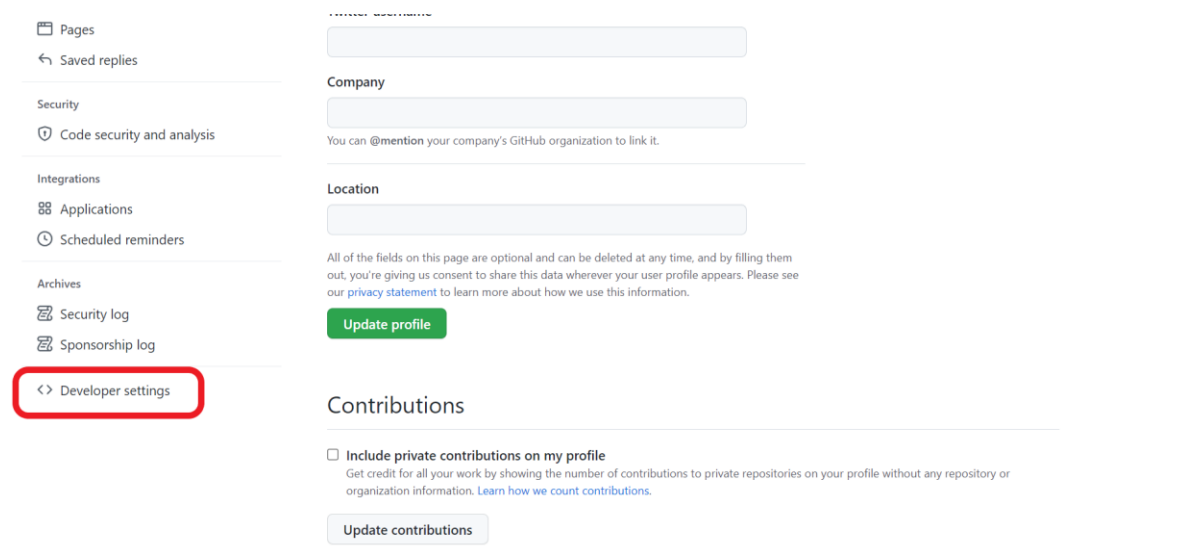
- Go to Code >>> https and copy path
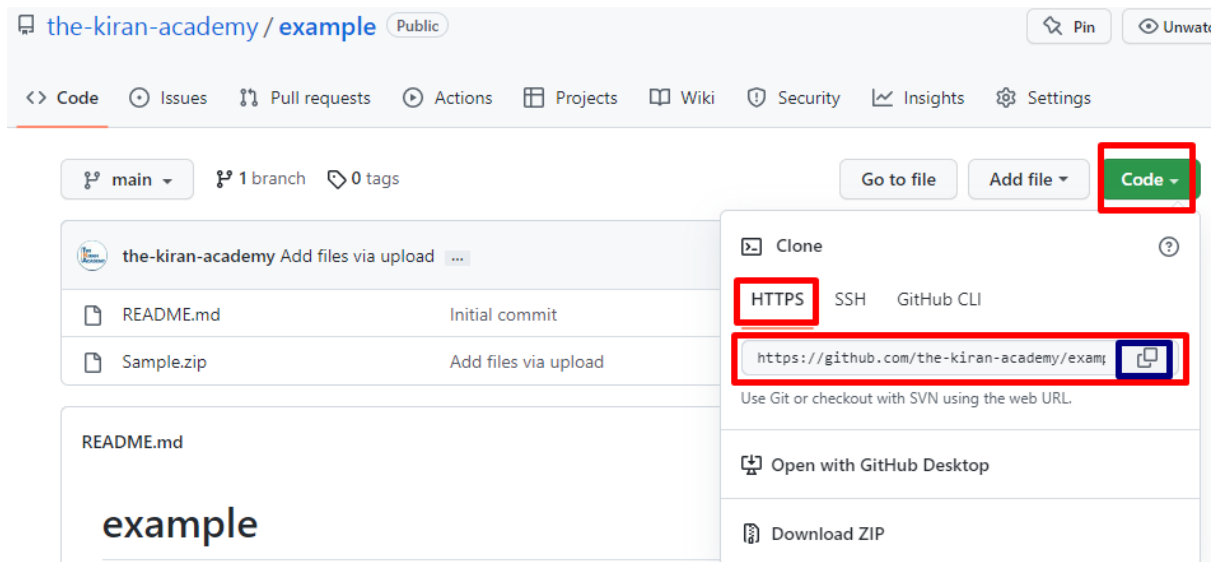
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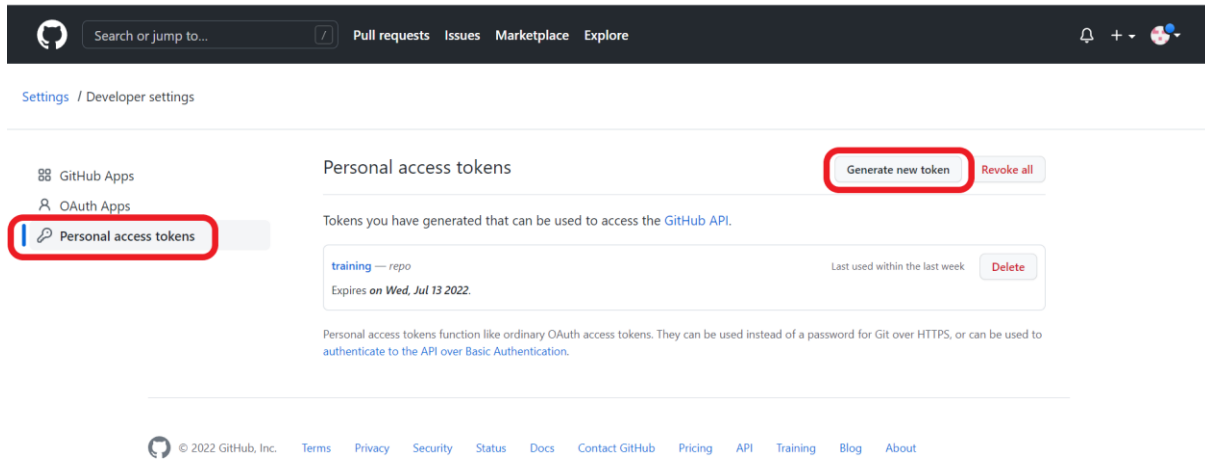
Creating a personal access token (Optional)

**Step 1:** Click on profile icon on the top right corner, go to settings.

Step 2: On the settings page, scroll down. On the left-hand side, click on 'Developer settings'.

Step 3: You will see a page as below, click on Personal access token and then click on 'Generate new token'.
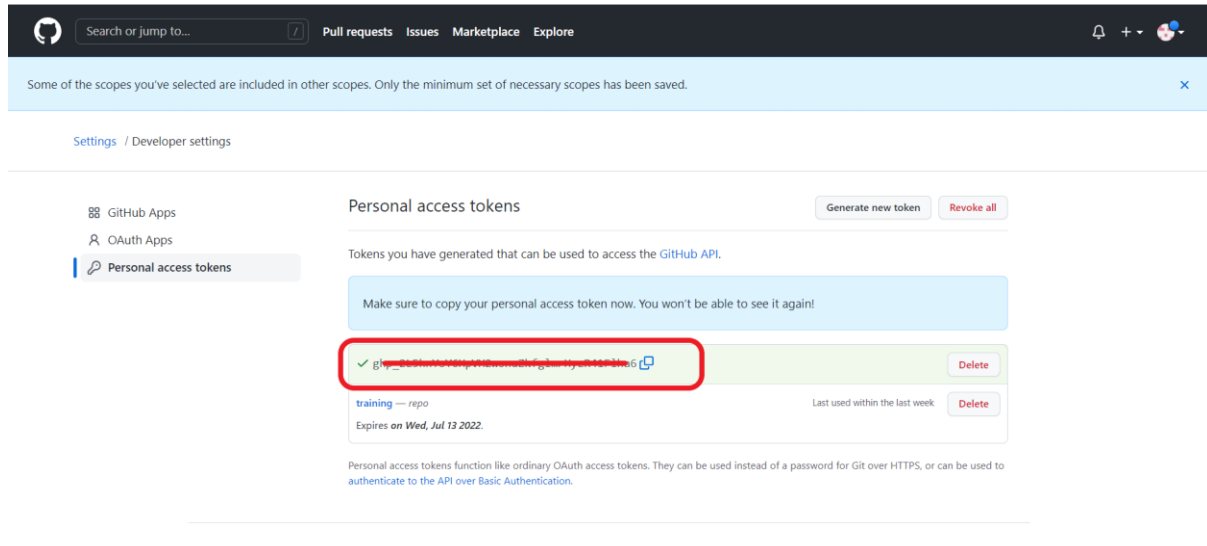
Step 4: After clicking on 'Generate new token', you will see below page. Insert something (token name) in 'note' section. Select 'Expiration' time of the token, then select a scope 'repo' as mentioned in below screenshot.
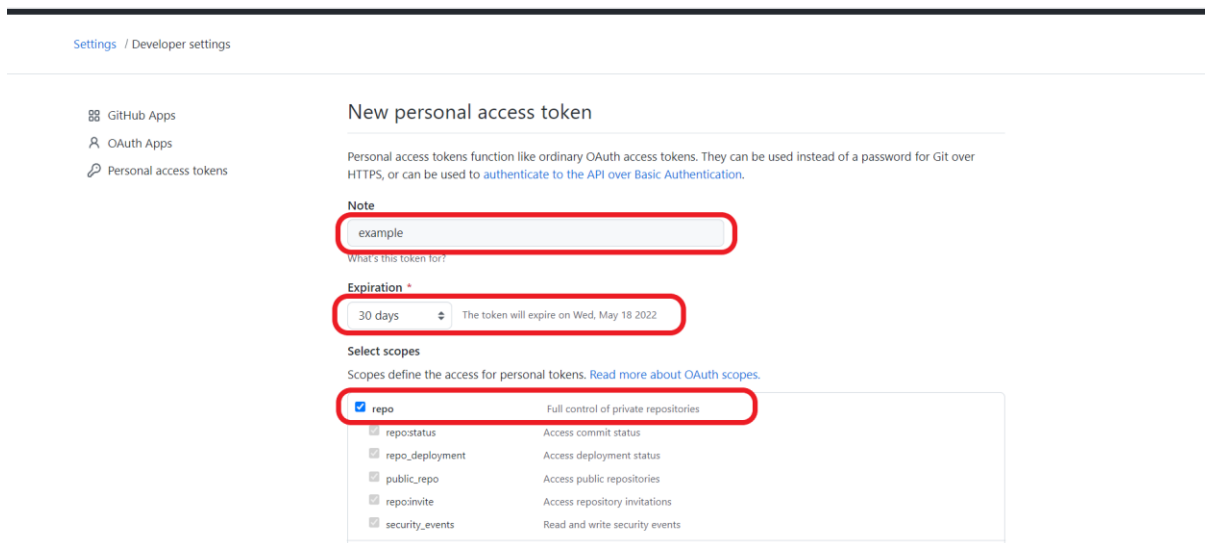
After inserting all the information, click on 'Generate token' button at the bottom of the page.

Step 5: After clicking on 'Generate token' button, below page will be visible. You will be able to see the token. Note that this token will be visible only once and you cannot see this afterwards. Copy this token and store it within your system for future use.

Thank You