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**FYIT RollNo.** 103

**PRACTICAL 2:** Creating account, repository on Github and Cloning repository in Github

a) Creating Account

step1) Go to the official website of Github, And then click on the Signup button on the home page  
And then fill the details and click on “Create account”.

Join GitHub

## Create your account

Username \*

Aman3747 ✓

Email address \*

amanyadav1328@gmail.com ✓

Password \*

..... ✓

Make sure it's at least 15 characters OR at least 8 characters including a number and a lowercase letter.  
[Learn more.](#)

Email preferences

☒ Send me occasional product updates, announcements, and offers.

Create account

By creating an account, you agree to the [Terms of Service](#). For more information about GitHub's privacy practices, see the [GitHub Privacy Statement](#). We'll occasionally send you account-related emails.

Step2) Select the field according to your requirement, and then click on Complete Setup

What kind of work do you do, mainly?

<p>Software Engineer</p> <p>I write code</p>	<p>Student</p> <p>I go to school</p>
<p>Product Manager</p> <p>I write specs</p>	<p>UX &amp; Design</p> <p>I draw interfaces</p>
<p>Data &amp; Analytics</p> <p>I write queries</p>	<p>Marketing &amp; Sales</p> <p>I look at charts</p>
<p>Teacher</p> <p>I educate people</p>	<p>Other</p> <p>I do my own thing</p>

## How much programming experience do you have?

None

I don't program at all

A little

I'm new to programming

A moderate amount

I'm somewhat experienced

A lot

I'm very experienced

## What do you plan to use GitHub for?

(Select up to 3)



Learn to code



Learn Git and GitHub



Host a project (repository)



Create a website with  
GitHub Pages



Collaborating with my team



Find and contribute to  
open source



School work and student  
projects



Use the GitHub API



Other

I am interested in:

languages, frameworks, industries

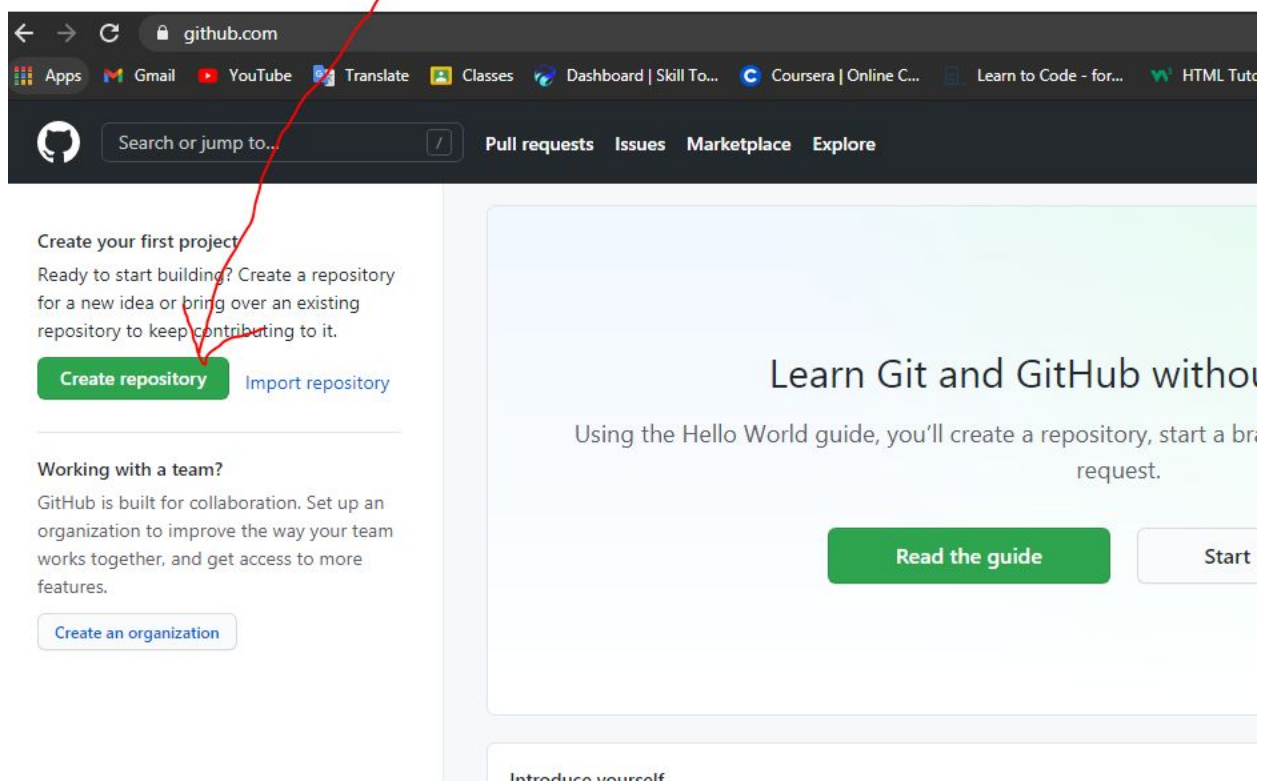
We'll connect you with communities and projects that fit your interests.

For example: `matlab` `vertex` `jquery`

Complete setup

## b) Creating Repository

Step 1) After, creating your account and verifying your email. Click on button near the left side of the page as "Create repository"




Step2) Fill in the details, and select the section according to your requirement and then click on **Create Repository**

## Create a new repository



A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner \*      Repository name \*

 Aman3747 ▾ / AmanY08 

Great repository names are short and memorable. Need inspiration? How about [urban-adventure?](#)

Description (optional)

- ☒  **Public**  
Anyone on the internet can see this repository. You choose who can commit.
- ☐  **Private**  
You choose who can see and commit to this repository.

### Initialize this repository with:

Skip this step if you're importing an existing repository.

☒ **Add a README file**  
This is where you can write a long description for your project. [Learn more.](#)

☐ **Add .gitignore**  
Choose which files not to track from a list of templates. [Learn more.](#)

☐ **Choose a license**  
A license tells others what they can and can't do with your code. [Learn more.](#)

This will set  **main** as the default branch. Change the default name in your [settings](#).

**Create repository**

## C) Cloning repository

As the repository is created, then you have to click on the button **ADD FILES** and then select **UPLOAD FILE**.

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Unwatch 1

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main 1 branch 0 tags

Go to file Add file Code

Aman3747 Initial commit 69a87ef now 1 commit

README.md Initial commit now

README.md

AmanY08

About  
No description, provided.

Readme

Releases  
No releases published  
[Create a new release](#)

Packages  
No packages published  
[Publish your first package](#)

step2) Choose the file you want to upload, and then click on **commit changes**.

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

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Drag files here to add them to your repository  
Or [choose your files](#)

Commit changes



## Commit changes

Add files via upload

Add an optional extended description...

- ☒ Commit directly to the `main` branch.
- ☐ Create a new branch for this commit and start a pull request. [Learn more about pull requests.](#)

Commit changes

Cancel

step3) After the file is uploaded, click on the **code** button and then click on the symbol shown in the fig below, and your repository will be cloned successfully.

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Unwatch 1 Star

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main 1 branch 0 tags

Go to file Add file Code

Aman3747 Add files via upload

IT TOOLS PRAC1.pdf Add files via upload

README.md Initial commit

README.md

AmanY08

Clone

HTTPS SSH GitHub CLI (New)

https://github.com/Aman3747/AmanY08.git

Use Git or checkout with SVN using the web URL.

Open with GitHub Desktop

Download ZIP

About

No description, website provided.

Readme

Releases

No releases published

Create a new release

Packages