


PRACTICAL NO 2

Step 1 : Type GitHub login in any browser and search it and then click on official github link. After that Github login page will appear then click on Create an account Option



Sign in to GitHub

Username or email address

Password

[Forgot password?](#)

Sign in

New to GitHub? [Create an account.](#)

CLICK HERE TO CREATE NEW ACCOUNT IN GITHUB.

Step 2 : Now enter username ,Email id and set password for your account and then click on verify account and solve the captcha (it will ask three times to solve the given task) and after that click on the create account

Create your account

Username *
ashishpal200w ✓

Email address *
ppal252002@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.

Verify your account

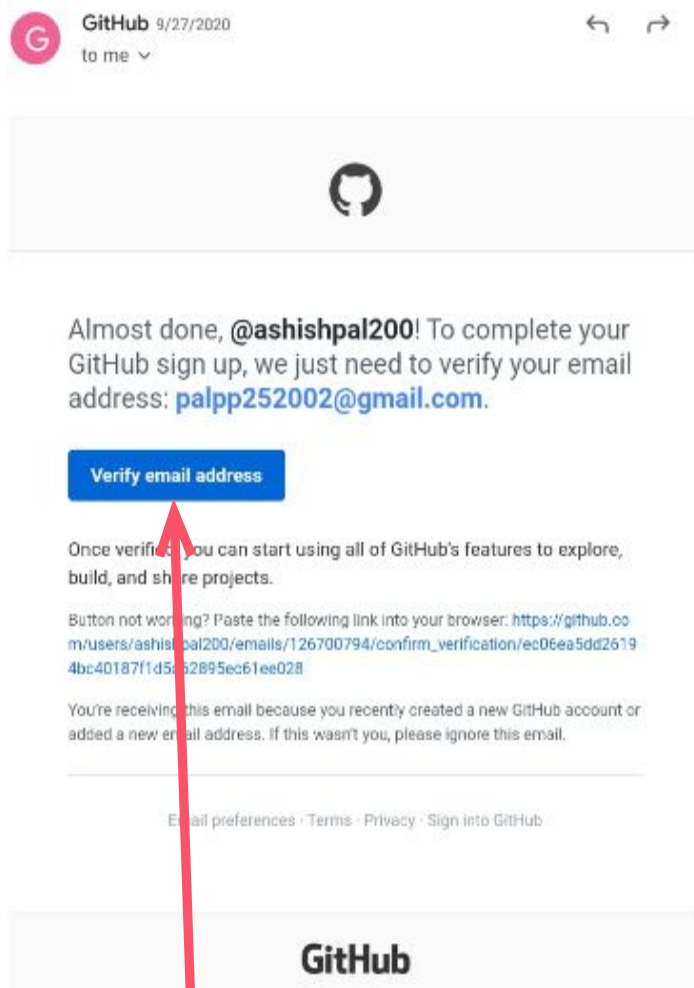
Please solve this puzzle so we know you are a real person

Verify

Create account

**AFTER ENTERING USERNAME PASSWORD AND
COMPLETING CAPTCHA CLICK ON CREATE ACCOUNT.**

STEP 3 : After clicking on the create account you will receive a mail on your email account which you have entered while the creating account for verification. Now you have to just click on the mail and then enter the username and password after completing this your account will be verified.



CLICK HERE AND IT WILL ASK TO LOGIN THEN ENTER THE USERNAME AND PASSWORD THEN CLICK ON LOGIN. AFTER COMPLETING THIS YOUR ACCOUNT WILL BE VERIFIED SUCCESSFULLY.

STEP 4 : After verification you will see github welcome page with some options you can select according to your preference or you can just click on complete setup. Now you have successfully created account in Github!!

Welcome to GitHub

Woohoo! You've joined millions of developers who are doing their best work on GitHub. Tell us what you're interested in. We'll help you get there.

What kind of work do you do, mainly?

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

How much programming experience do you have?

 School work and student projects	 Use the GitHub API	 Other
---	---	--

I am interested in:

We'll connect you with communities and projects that fit your interests.
For example: `sketch` `pmp` `jamstack`

**AFTER SELECTING OPTIONS
ACCORDING TO YOUR
PREFERENCE OR DIRECTLY
CLICK ON THIS OPTION.**



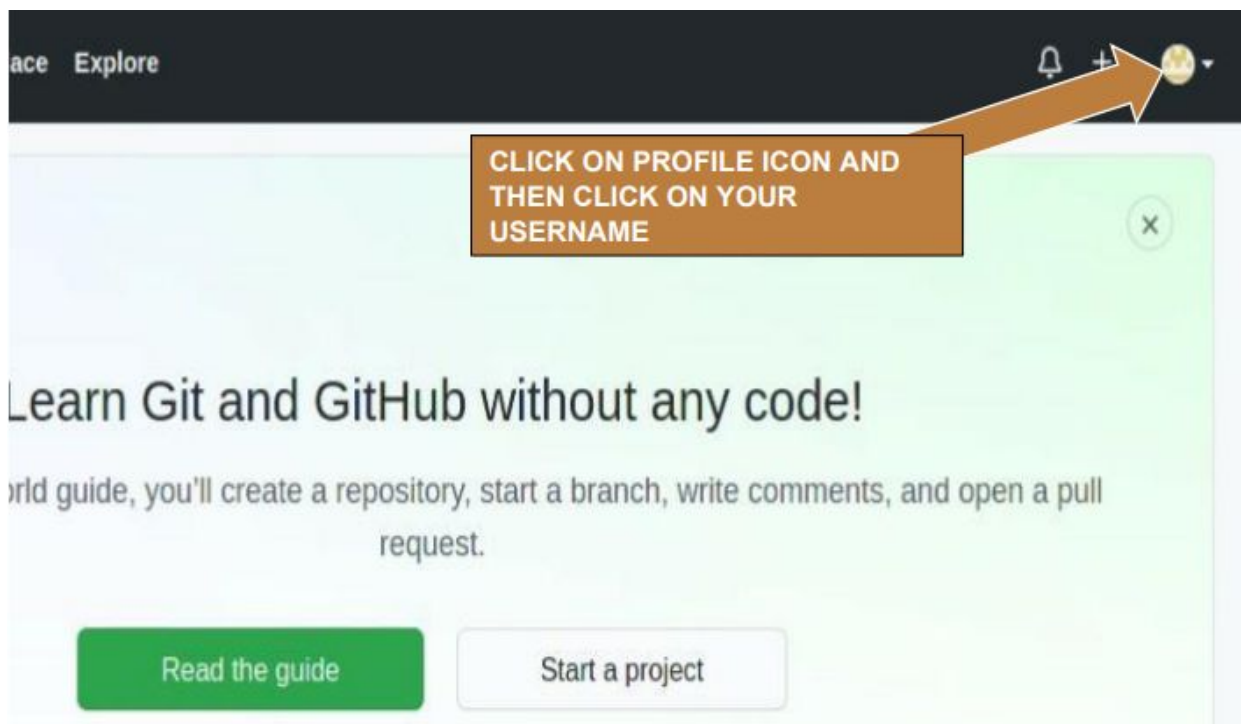
Complete setup

#2) CREATING A REPOSITORY.

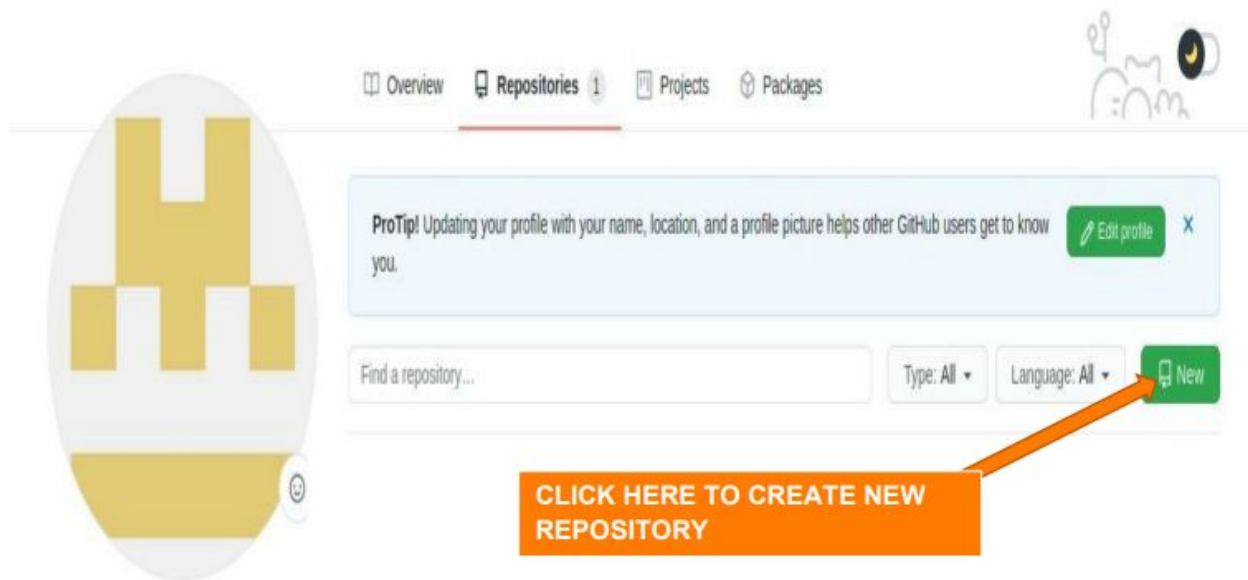
STEP 1: To create a repository click on create repository option on the github page.



IN CASE IF YOU CAN'T FIND THE ABOVE OPTION THEN FOLLOW THIS STEP



After clicking on username it will open your profile page then you have to click on repository (here you can see all the repository created by user) and for creating a new repository click on new option.



STEP 2 : Enter repository name and description. Also you will have to option PUBLIC (by selecting this option your repository will be visible to everyone) and PRIVATE (by selecting this option your repository will not be visible to others). And you can also add a readme file, gitignore and license. after selecting Option according to your choice click on Create Repository Option.

Create a new repository

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

Owner *



ashishpal200

Repository name *

/ demo



Great repository names are short and memorable. Need inspiration? How about [musical-octo-chainsaw?](#)

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

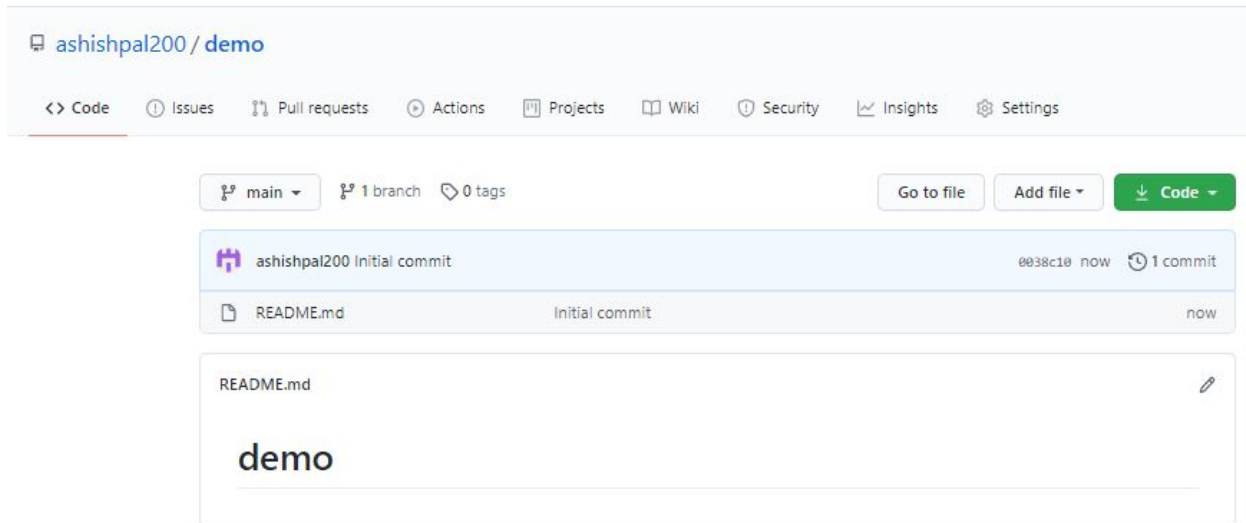
A license tells others what they can and can't do with your code. [Learn more.](#)

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

Create repository

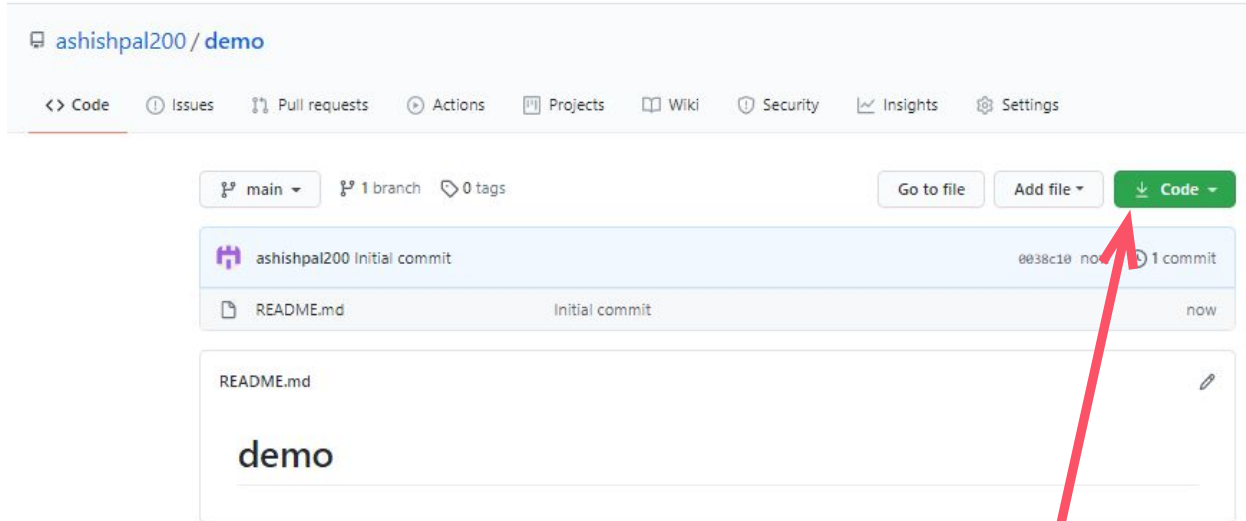
CLICK THIS TO CREATE REPOSITORY

NOW THE NEW REPOSITORY IS CREATED SUCCESSFULLY.



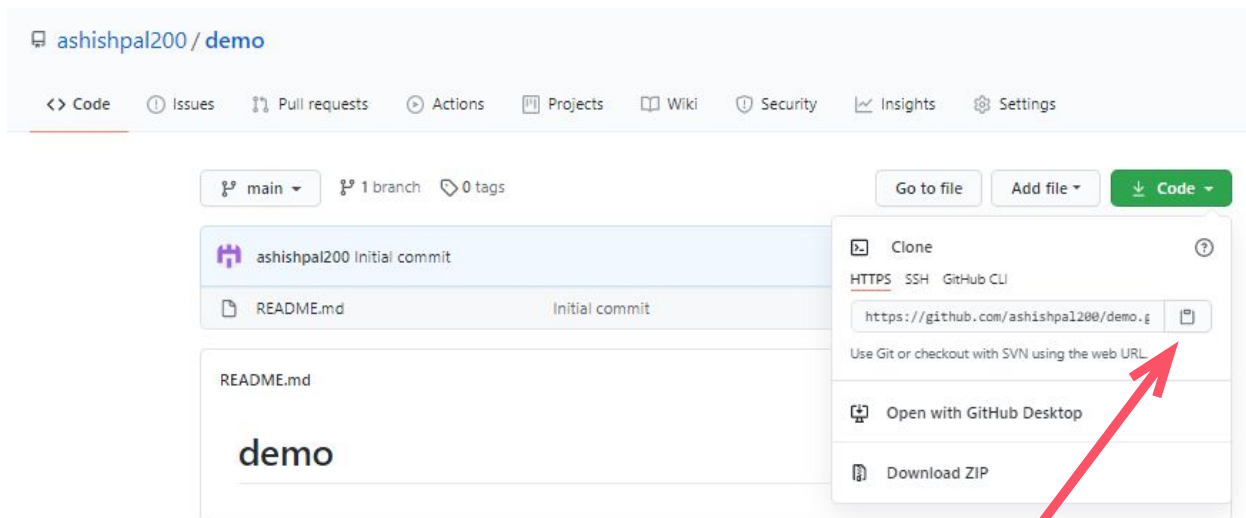
#3) Cloning a Repository

STEP 1: Click on the CODE option



CLICK ON THIS OPTION

STEP 2 : Copy the link of the Repository.



COPY THIS LINK