

AMIT YADAV

ROLL NO : 79

FYCS

IT TOOLS



{ PRACTICAL NO : 2 }

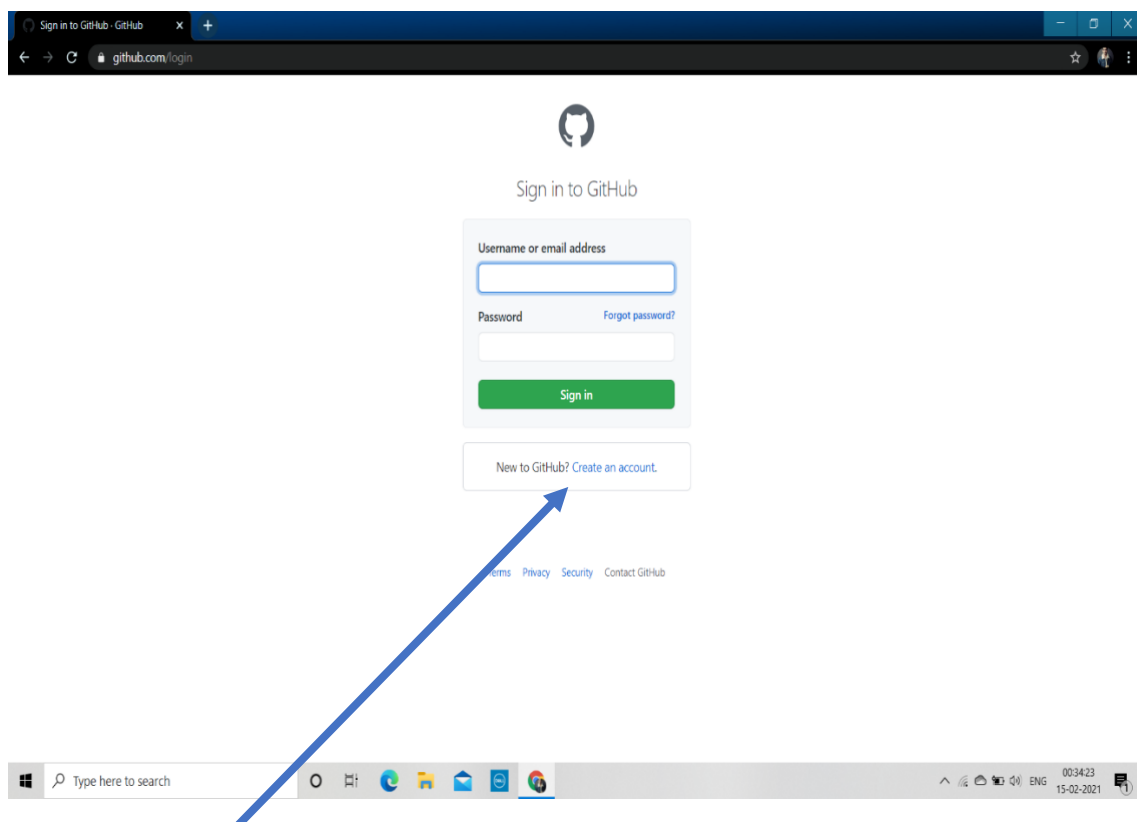
⚙️INDEX....

- 1) CREATING ACCOUNT IN GITHUB**
- 2) CREATING A REPOSITORY**
- 3) CLONING REPOSITORY**

AIM : Creating account, repository and cloning repository in github.

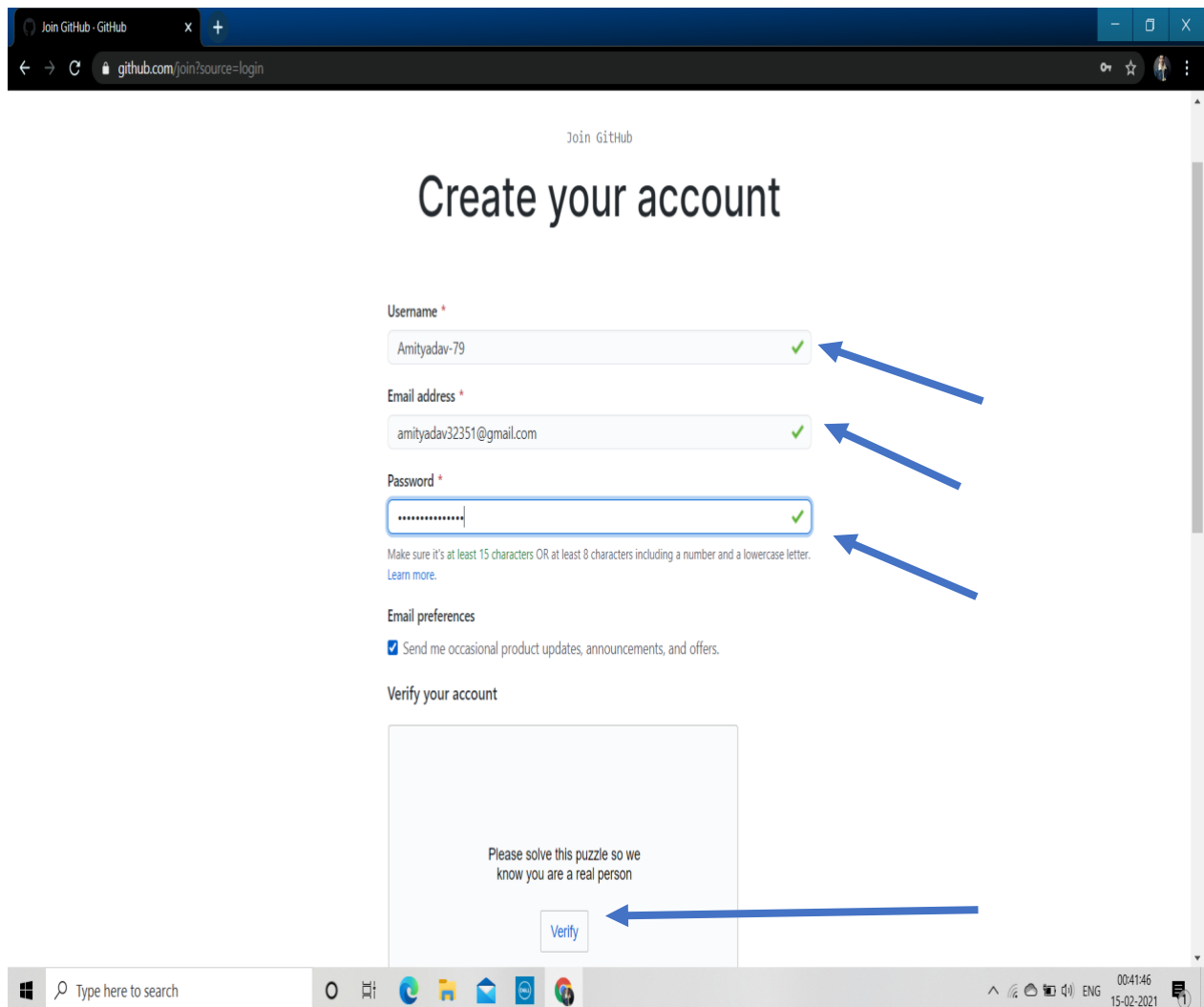
#1) CREATING ACCOUNT IN GITHUB.

[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.



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.



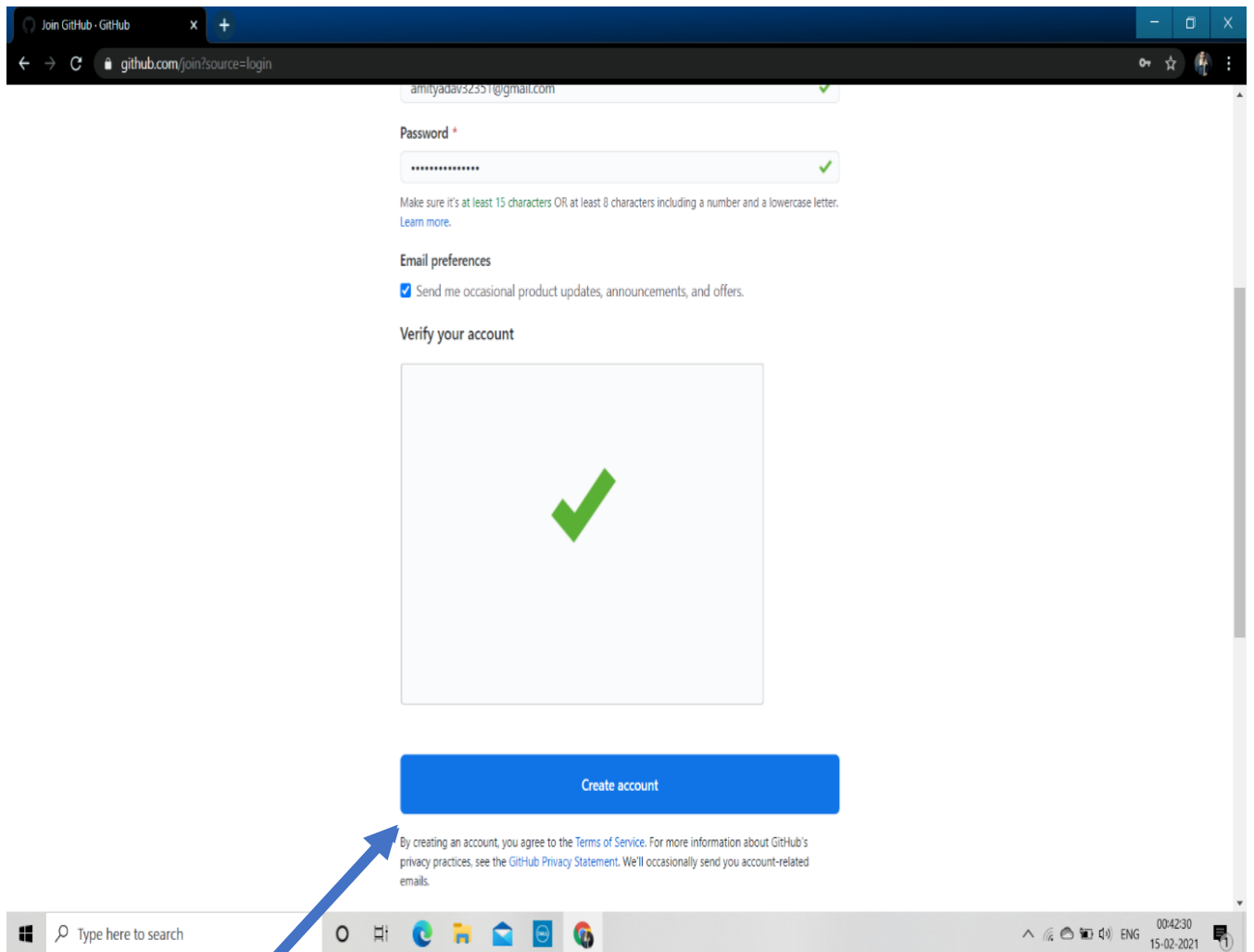
The screenshot shows the GitHub 'Create your account' page. The browser address bar shows 'github.com/join?source=login'. The page title is 'Join GitHub' and the main heading is 'Create your account'. There are four input fields: 'Username' with the value 'Amityadav-79', 'Email address' with 'amityadav32351@gmail.com', 'Password' with masked characters, and 'Email preferences' with a checked box for 'Send me occasional product updates, announcements, and offers.'. Below these is a 'Verify your account' section with a large box containing the text 'Please solve this puzzle so we know you are a real person' and a 'Verify' button. Four blue arrows point to the Username, Email address, Password, and Verify buttons respectively. The Windows taskbar is visible at the bottom with the search bar and system tray.

1.Enter your username

2.Enter your email id

3.Enter your password

4.click to verify your 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.



Almost done, @Amityadav-79! To complete your GitHub sign up, we just need to verify your email address:
amityadav32351@gmail.com.

Verify email address

Once verified, you can start using all of GitHub's features to explore, build, and share projects.

Button not working? Paste the following link into your browser:

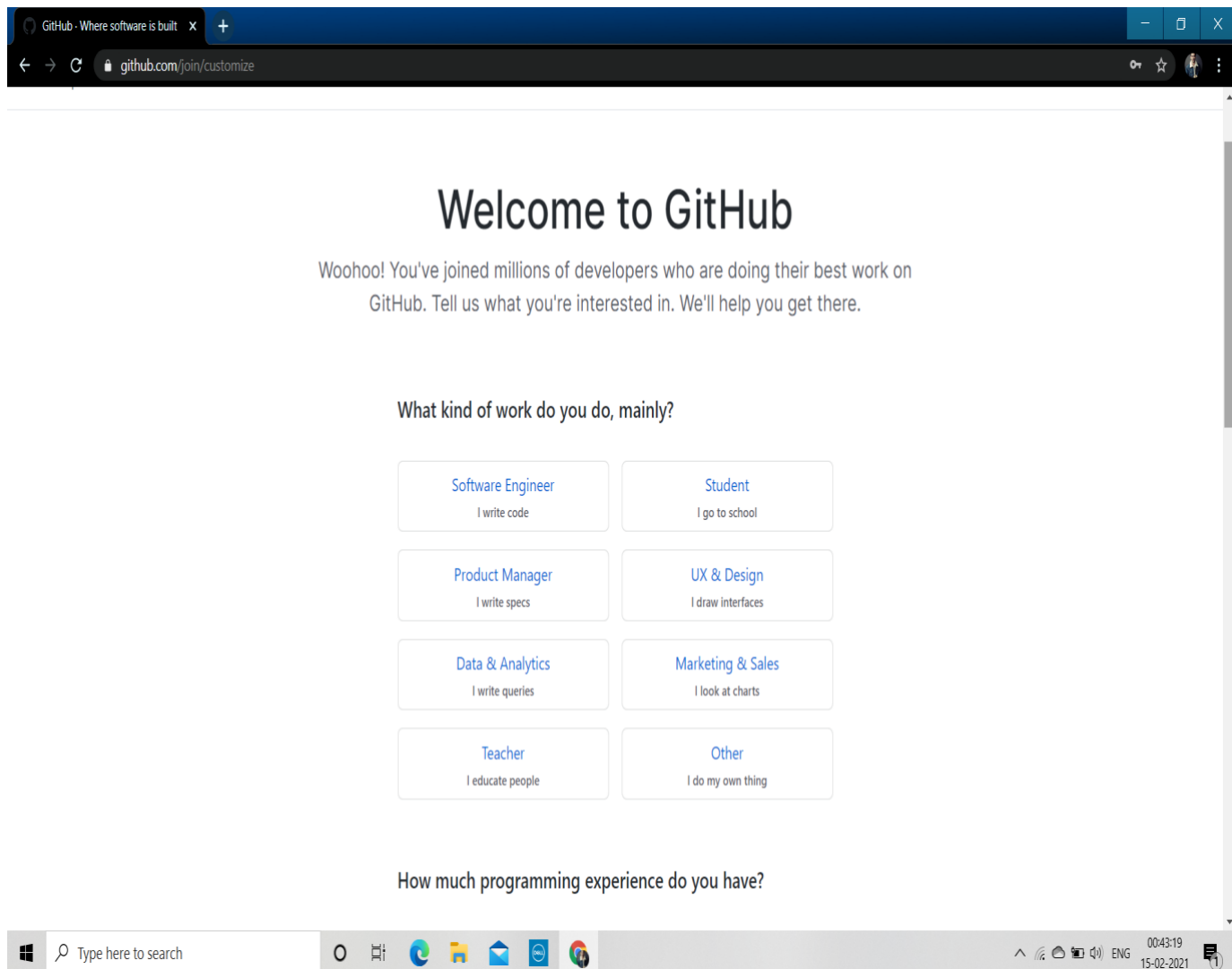
https://github.com/users/Amityadav-79/emails/150510211/confirm_verification/c0137da411d8363805bde77292772d5eb00b31d1

You're receiving this email because you recently created a new GitHub account or added a new email address. If this wasn't you, please ignore this email.

[Email preferences](#) · [Terms](#) · [Privacy](#) · [Sign into GitHub](#)

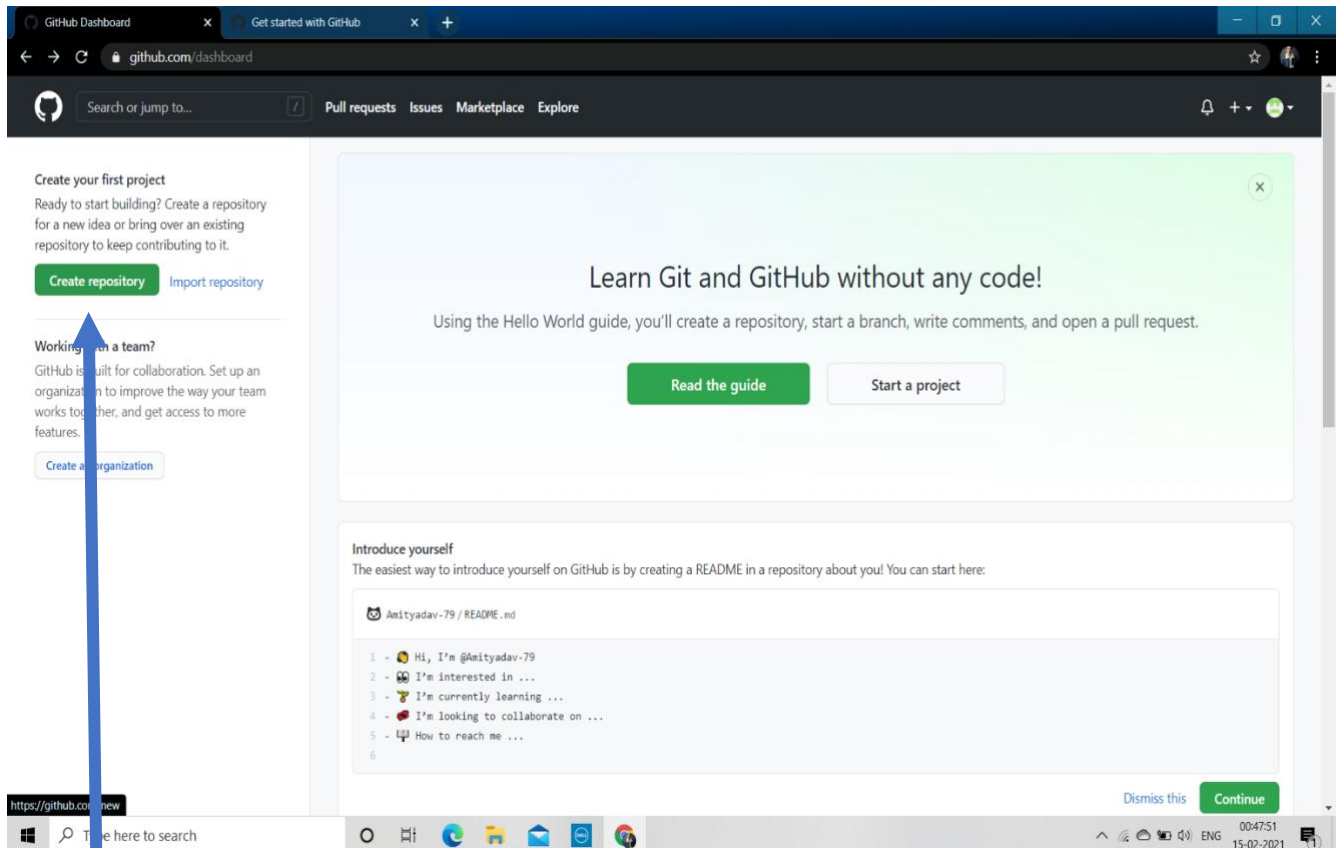
CLICK HERE AND IT WILL ASK TO LOGIN THEN ENTER THE USERNAME AND PASSWORD THEN CLICK ON LOGIN. AFTER COMPLETING THIS YOUR ACCOUNT WILL BE VERIFIED SUCCESSFULLY.

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!!



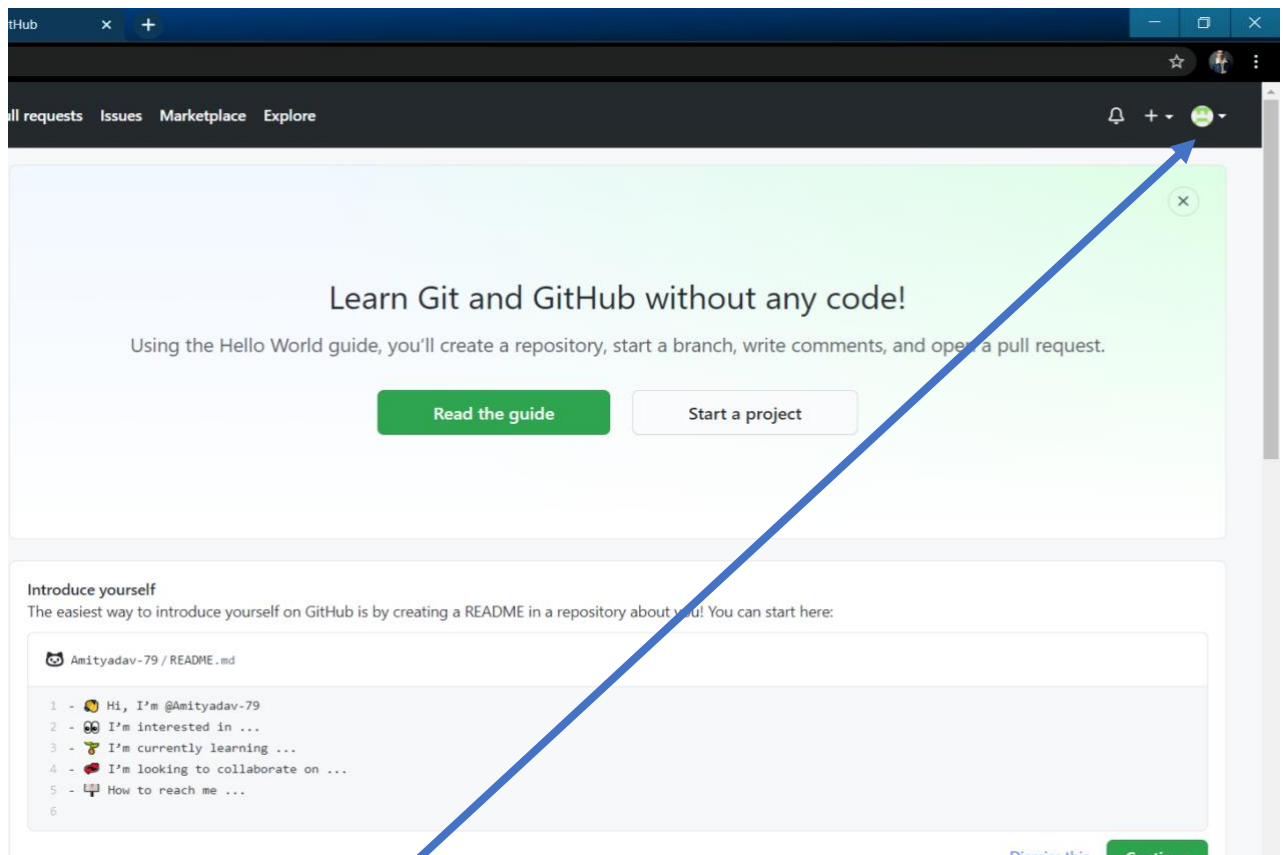
2) CREATING A REPOSITORY.

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



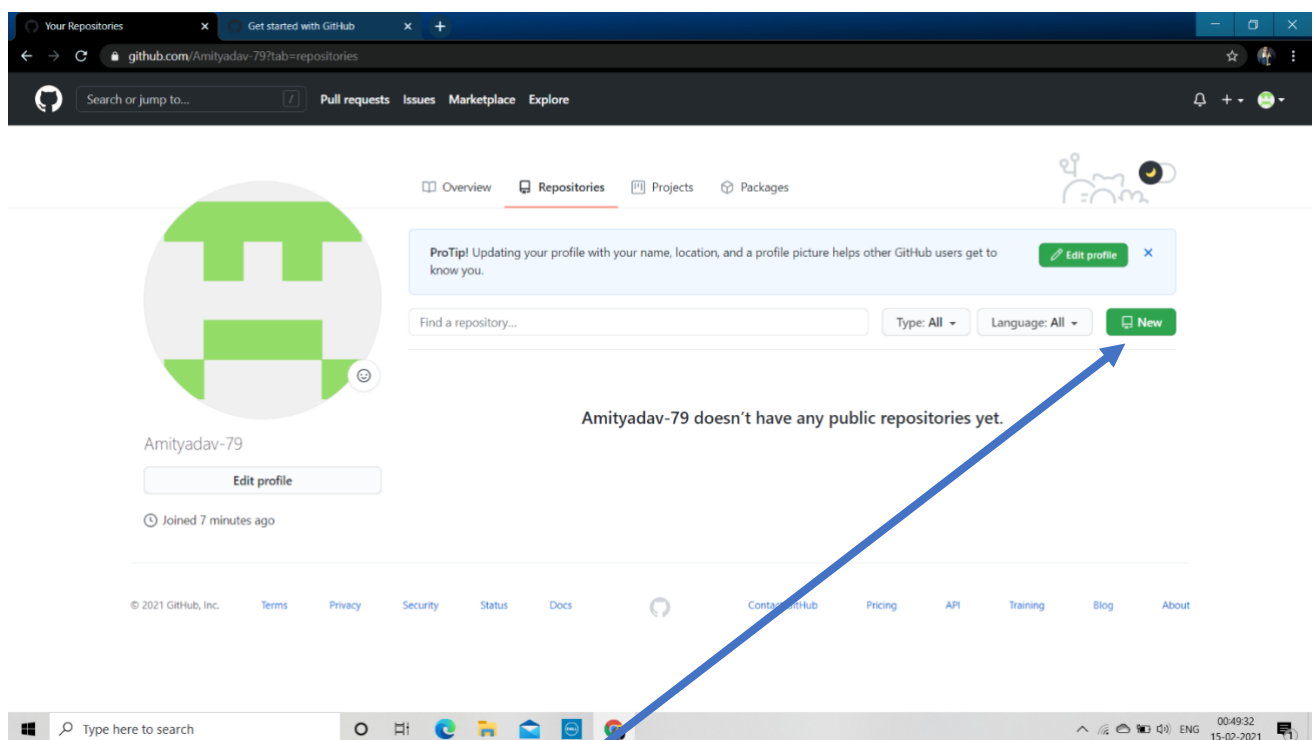
CLICK HERE TO CREATE A NEW REPOSITORY IN GITHUB

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



CLICK ON PROFILE ICON AND
THEN CLICK ON YOUR USERNAME

#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.



**CLICK HERE TO CREATE NEW
REPOSITORY**

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 ^{*} Repository name ^{*}

Amityadav-79 / first-demo

Great repository names are short and memorable. Need inspiration? How about *shiny-rotary-phone*?

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.](#)

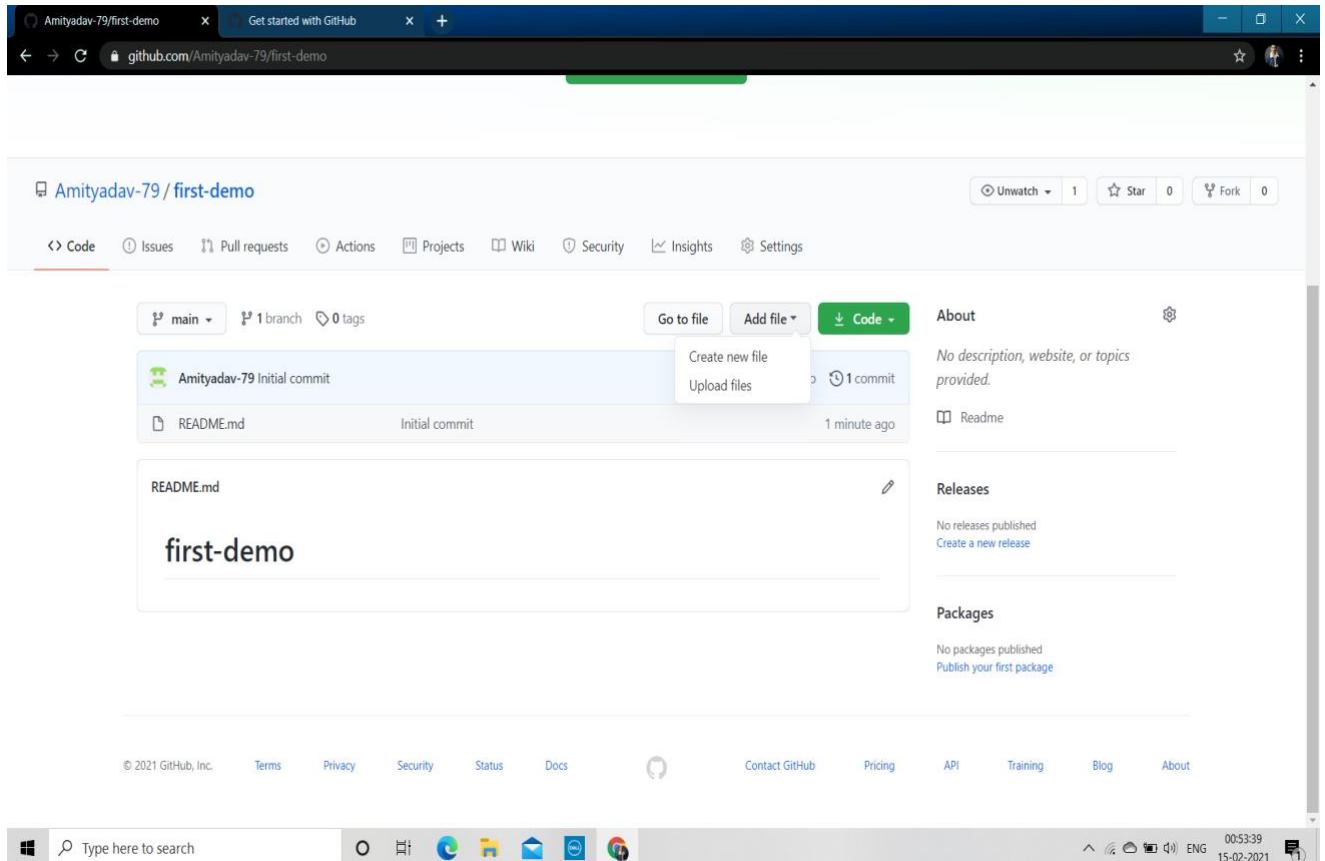
☐ Choose a license
A license tells others what they can and can't do with your code. [Learn more.](#)

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

[Create repository](#)

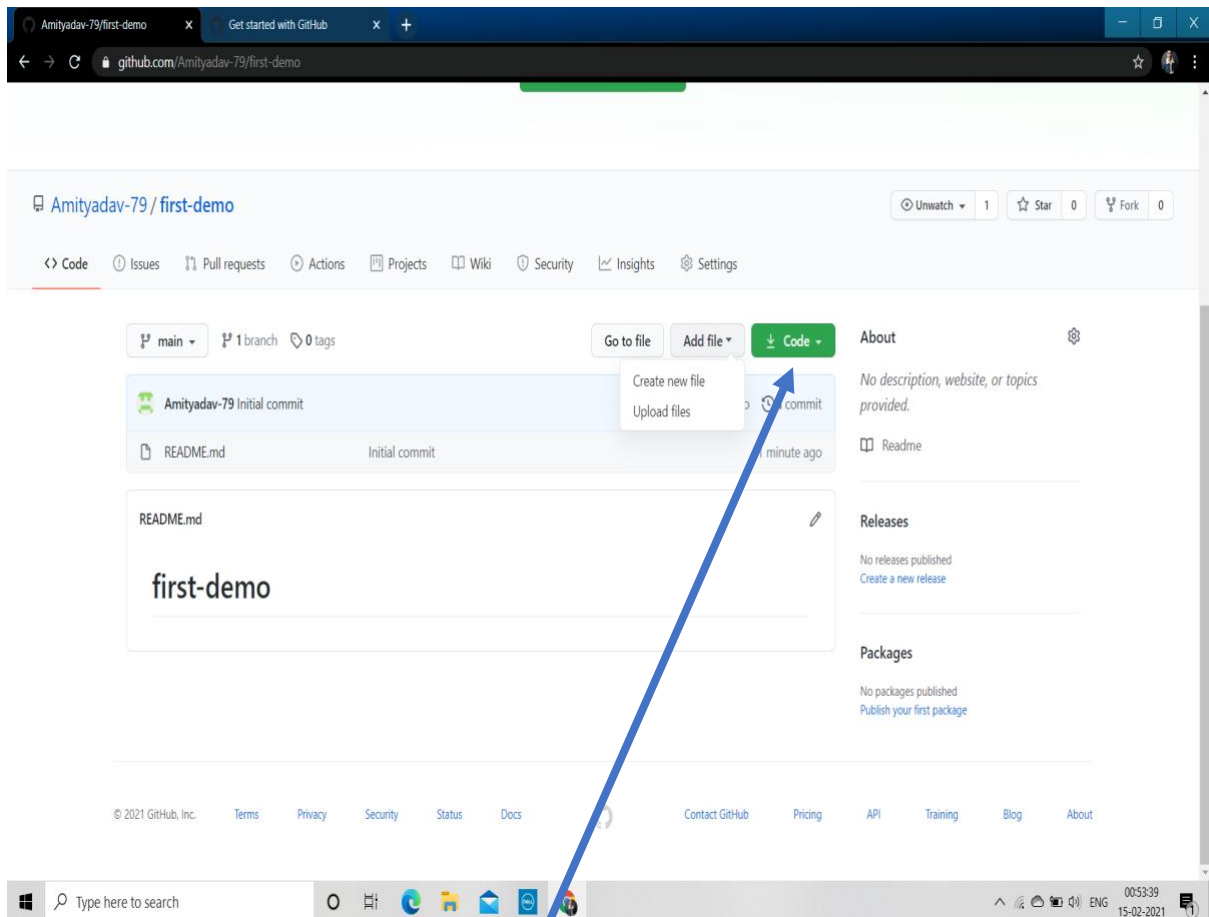
CLICK THIS TO CREATE REPOSITORY

#NOW THE NEW REPOSITORY IS CREATED SUCCESSFULLY.



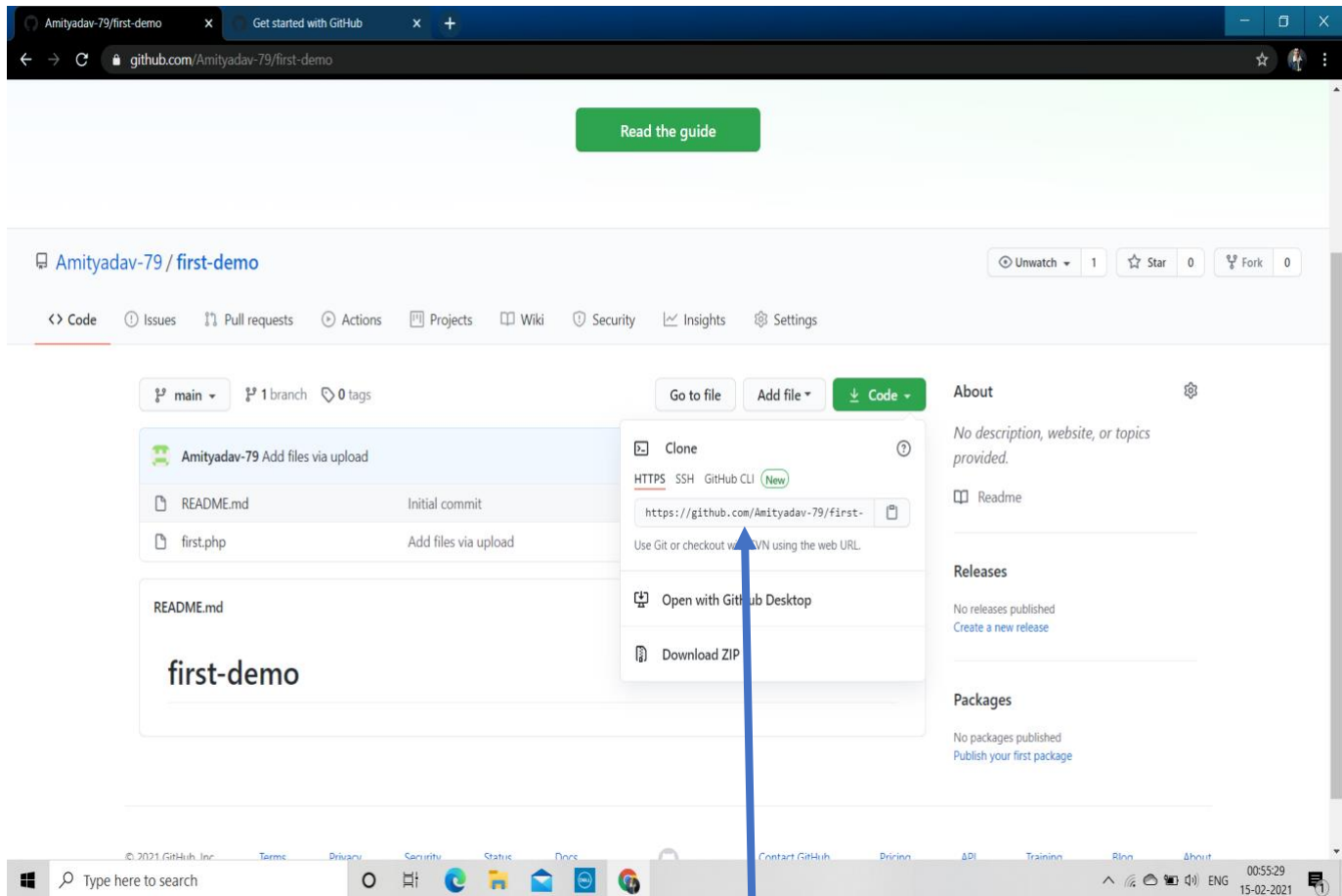
3) Cloning a Repository

STEP 1: Click on the CODE option



CLICK ON THIS OPTION

Step 3 : Copy the link of the Repository



COPY THIS LINK