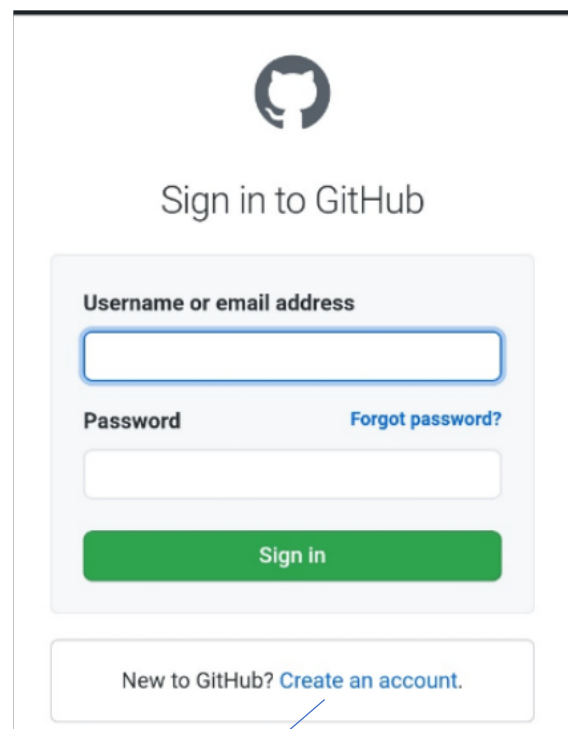# PRACTICAL NO- 2

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.

CREATE YOUR ACCOUNT

Join GitHub

Username *

surajyadav705 ✓

Email address *

surajyadav77999@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

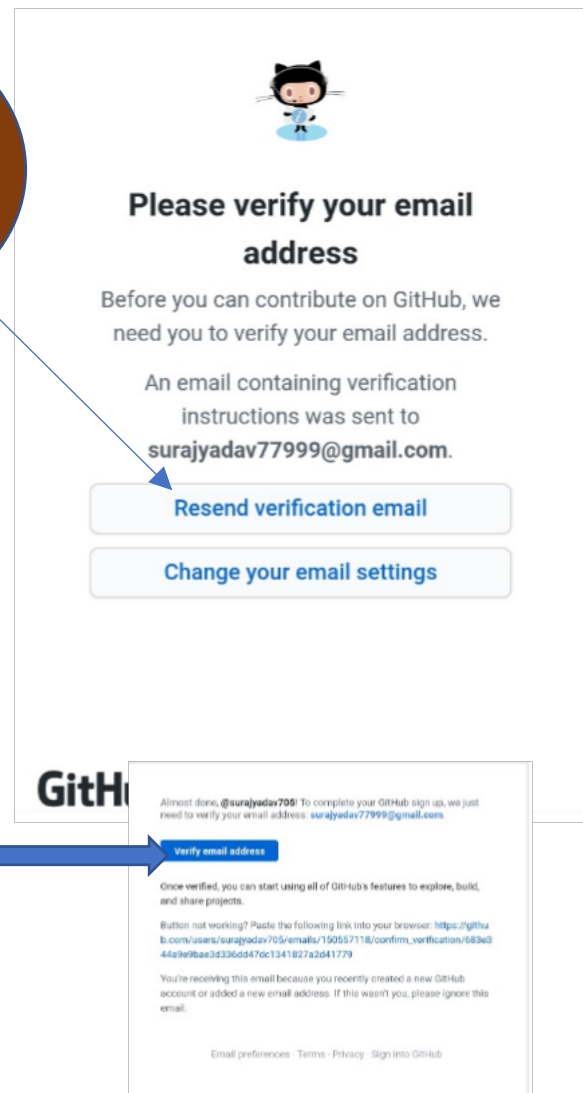☑ Send me occasional product updates, announcements, and

Verify your account ✓

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.

IN CASE IF YOU HAVEN'T RECEIVED ANY VERIFICATION LINK THEN ONLY CLICK ON THIS OPTION.

Please verify your email address

Before you can contribute on GitHub, we need you to verify your email address.

An email containing verification instructions was sent to surajyadav77999@gmail.com.

Resend verification email

Change your email settings

GitHub

Almost done, @surajyadav705! To complete your GitHub sign up, we just need to verify your email address: surajyadav77999@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/surajyadav705/emails/150557118/confirm_verification/683e344a9e9bae3d336dd47dc1341827a2d41779

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

#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

CLICK ON PROFILE ICON AND THEN CLICK YOUR USERNAME
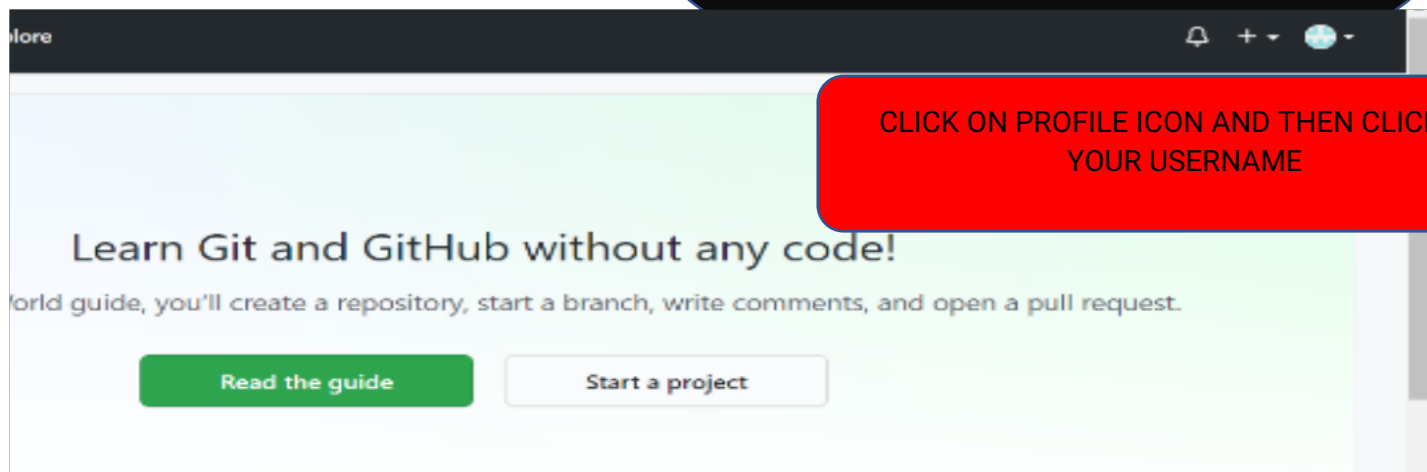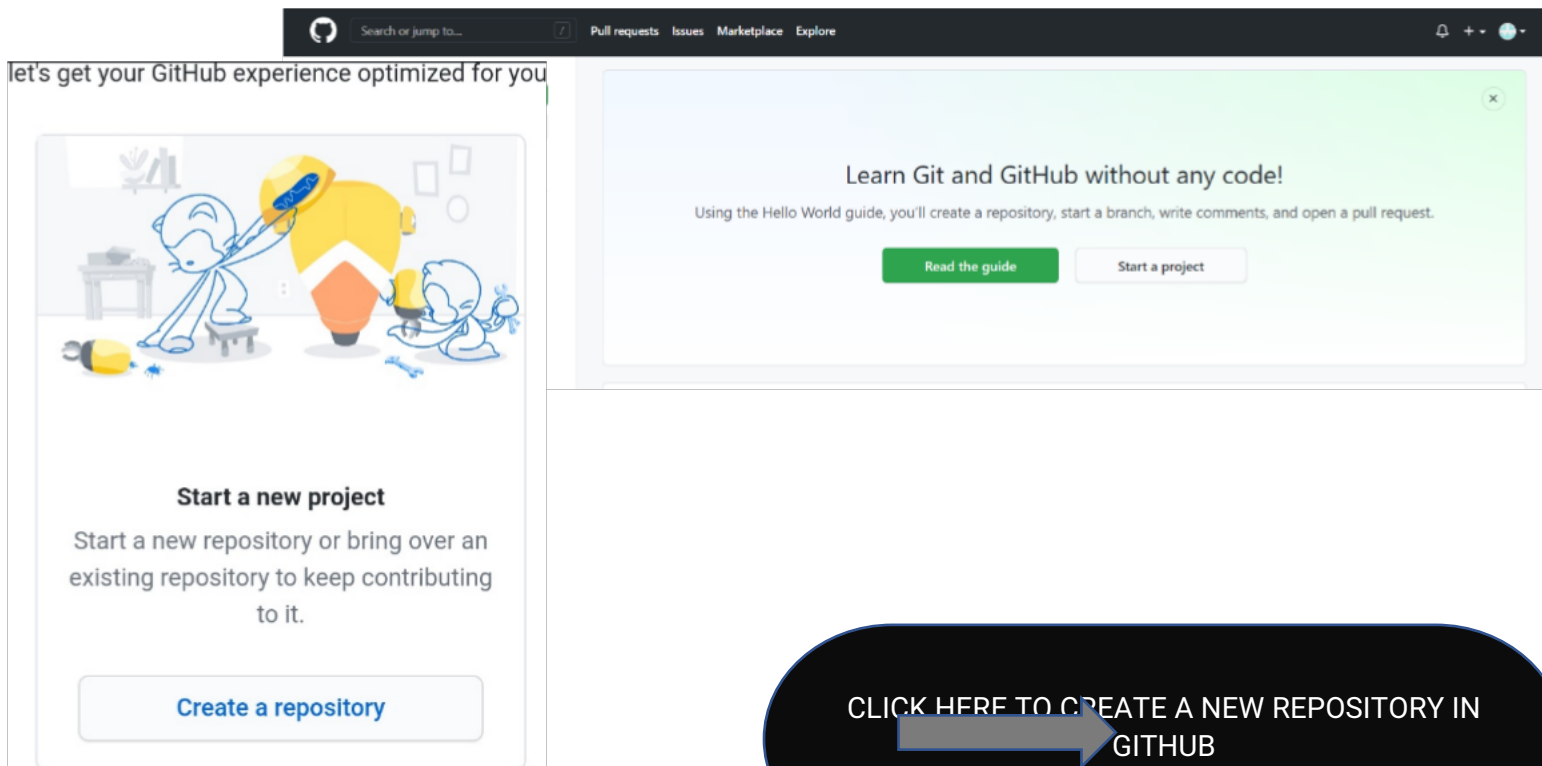
#After clicking on username it will open your profile page then you have to click on repository (here you can see all the repository created by user) and for creating a new

repository click on new option
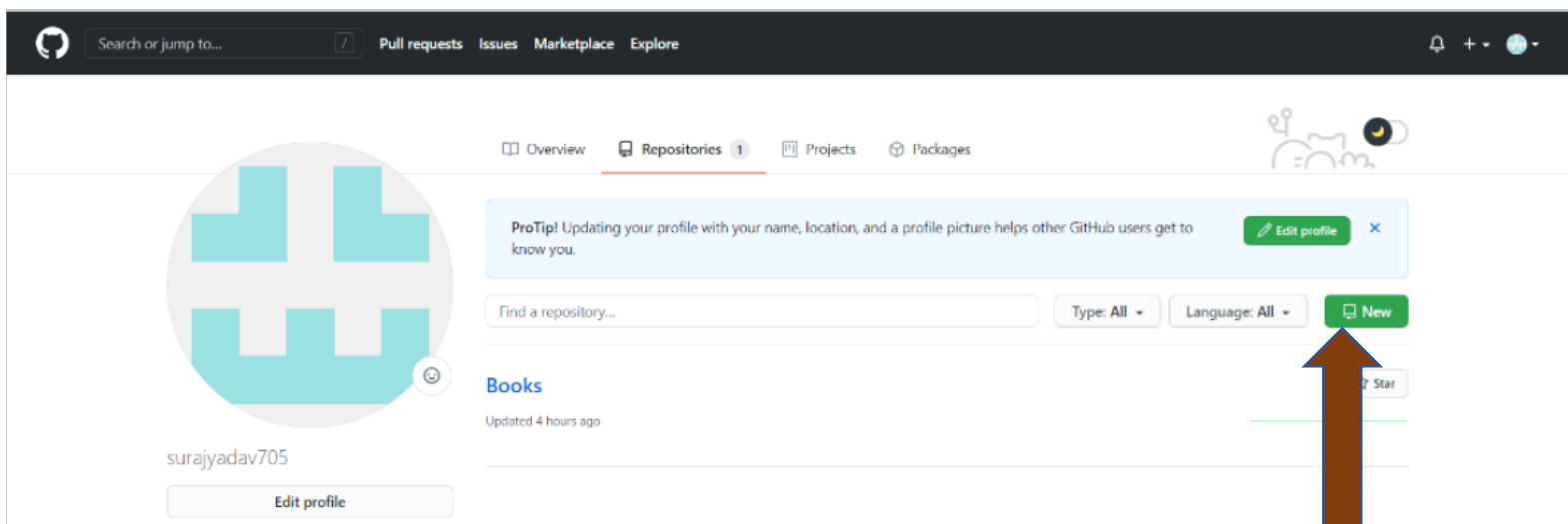
CLICK HERE TO CREATE NEW REPOSITORY

✓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.

Owner *

👥 surajyadav705 ▾   /

Repository name *

Books| ✓

Books is available. mes are short and memorable.
Need inspiration? How about **friendly-octo-carnival**?

Description (optional)

🔒 **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
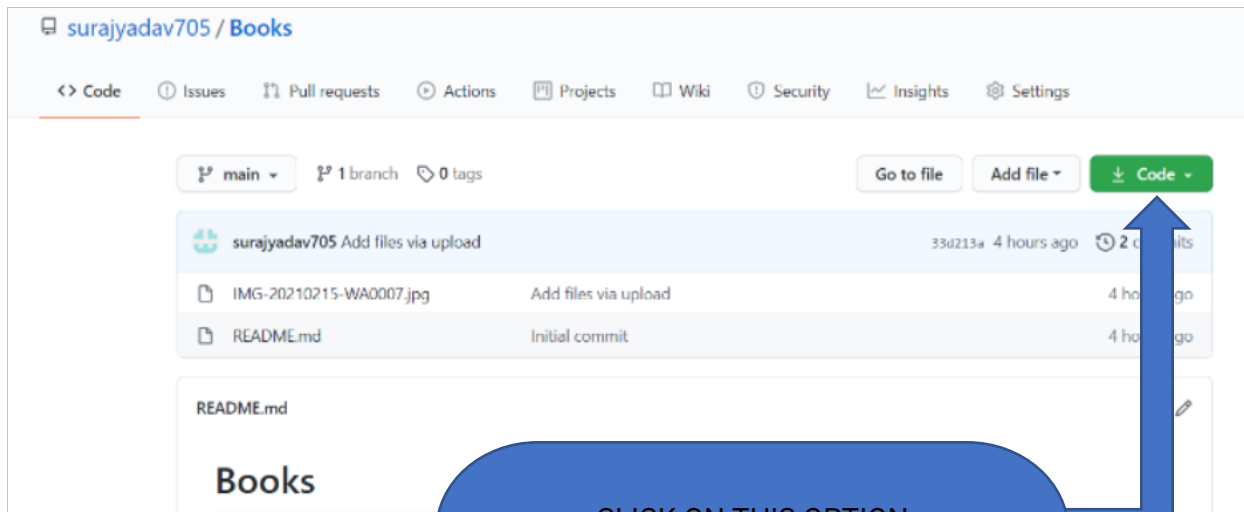
✓ STEP 2 : Copy the link of the Repository.

COPY THIS LINK
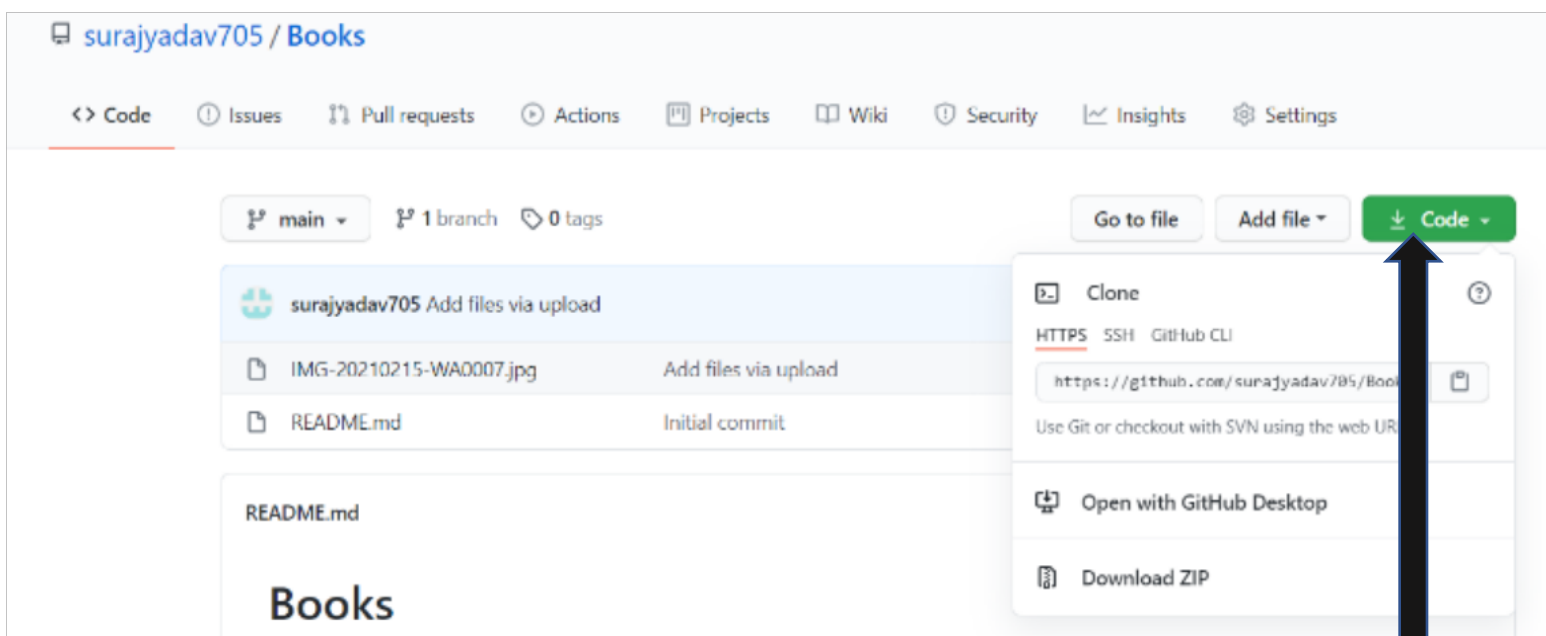
SURAJ YADAV
ROLLNO-81
IT TOOLS

PRACTICAL NO 2

#INDEX

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2) CREATING A REPOSITORY

3) CLONING REPOSITORY