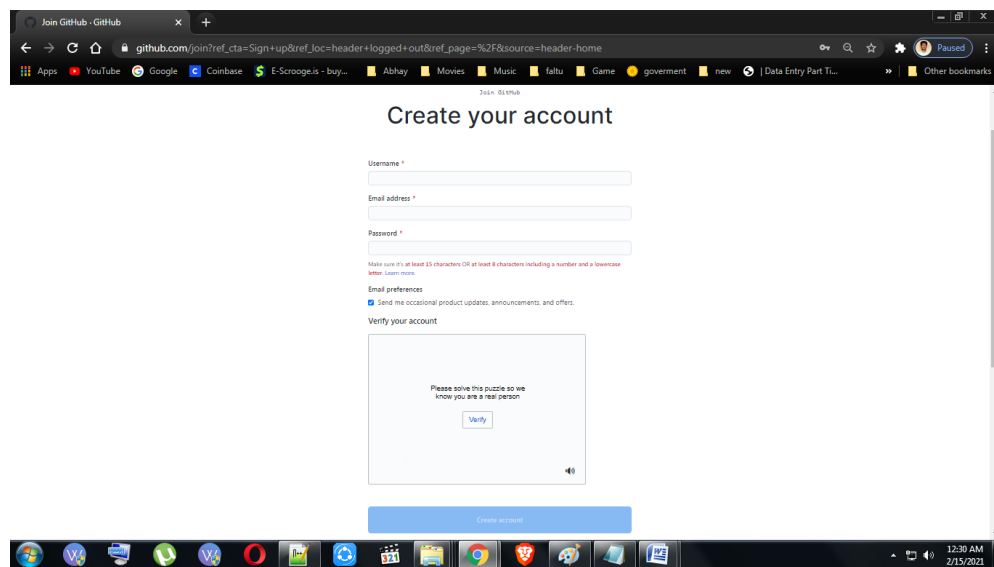


# Practical No:-2

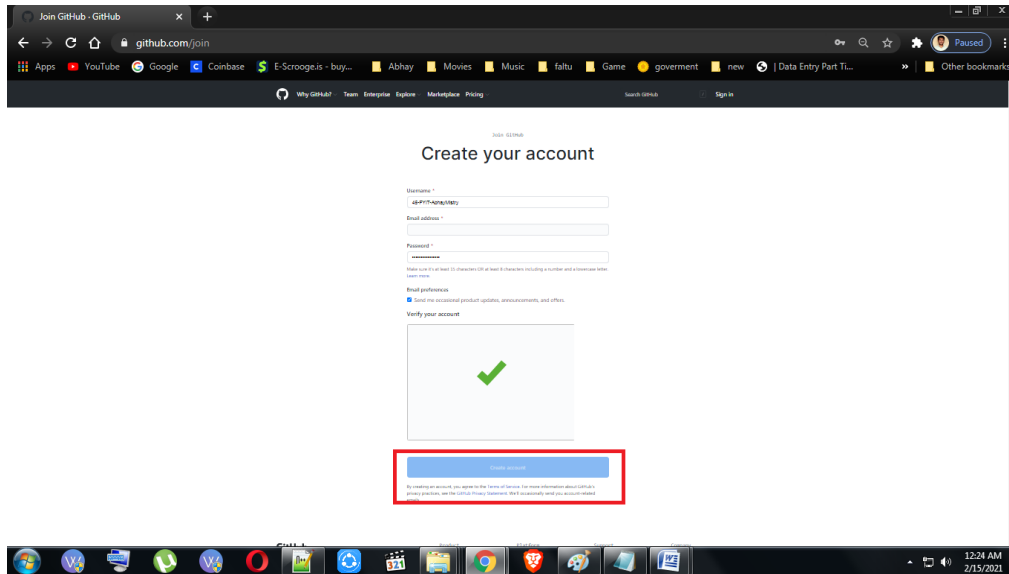
## Creating account, repository on Github and Cloning repository in Github.

### **a) Creating account on Github:-**

Step 1:- Go to <https://github.com/join> in a web browser. You can use any web browser on your computer, phone or tablet to join.

The screenshot shows a web browser window with the GitHub 'Join GitHub' page. The URL in the address bar is 'github.com/join?ref\_cta=Sign+up&ref\_loc=header+logged+out&ref\_page=%2F&source=header-home'. The page title is 'Join GitHub'. The main heading is 'Create your account'. The form includes three input fields: 'Username \*', 'Email address \*', and 'Password \*'. Below the password field is a note: 'Make sure it's at least 10 characters OR at least 8 characters including a number and a lowercase letter. Learn more.' There is a checkbox for 'Email preferences' with the text 'Send me occasional product updates, announcements, and offers.' Below this is a 'Verify your account' section with a CAPTCHA puzzle that says 'Please solve this puzzle so we know you are a real person.' and a 'Verify' button. At the bottom of the form is a large blue button labeled 'Create account'.

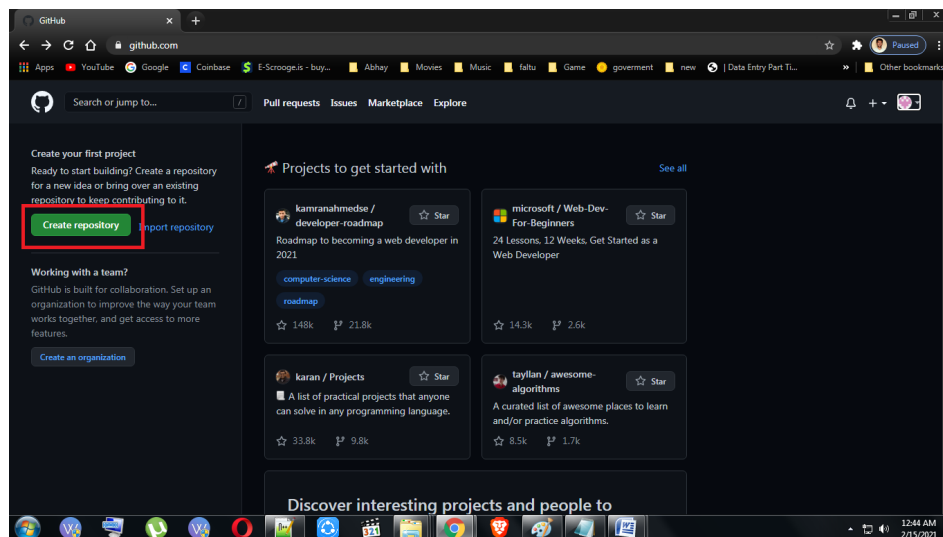
Step 2:- Enter your personal details and complete the CAPTCHA puzzle. Then click on the "Create account" button below the form as shown in red box.



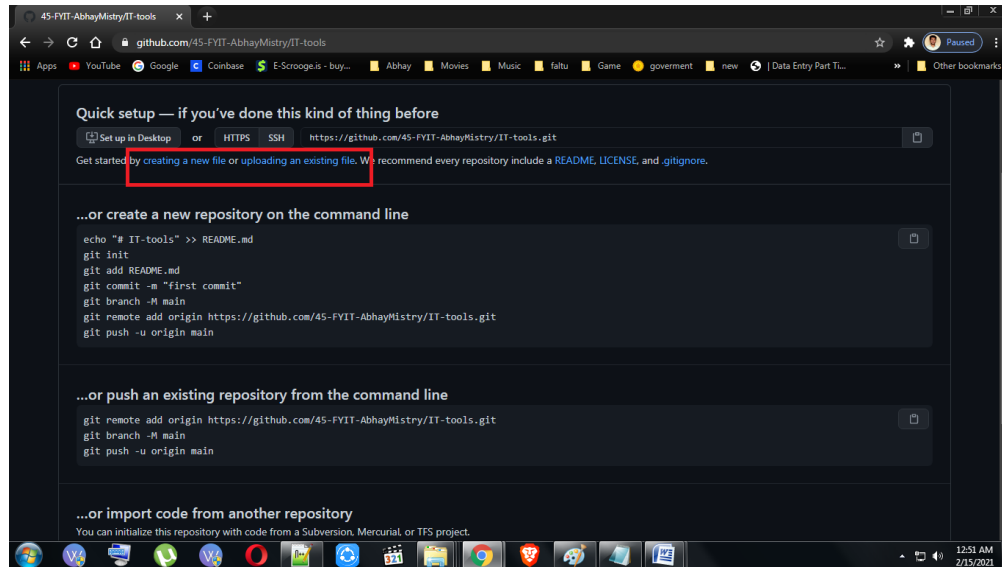
Step 3:- Select your preferences and click on "Complete Setup". Then Verification code will come to your email . This confirms your email address and returns you to sign up process and once the email is verified the account will be created.

## b) Creating repository on Github:-

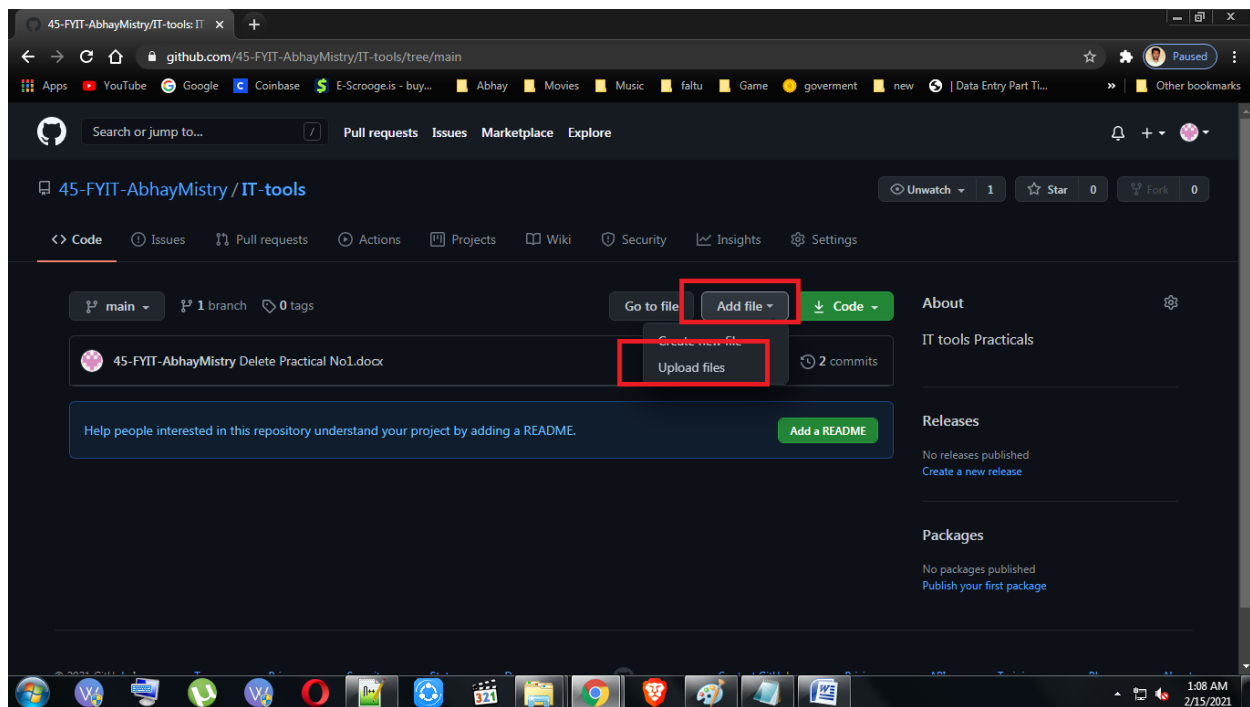
Step 1:- Click on the "Create Repository" button given on the left side.



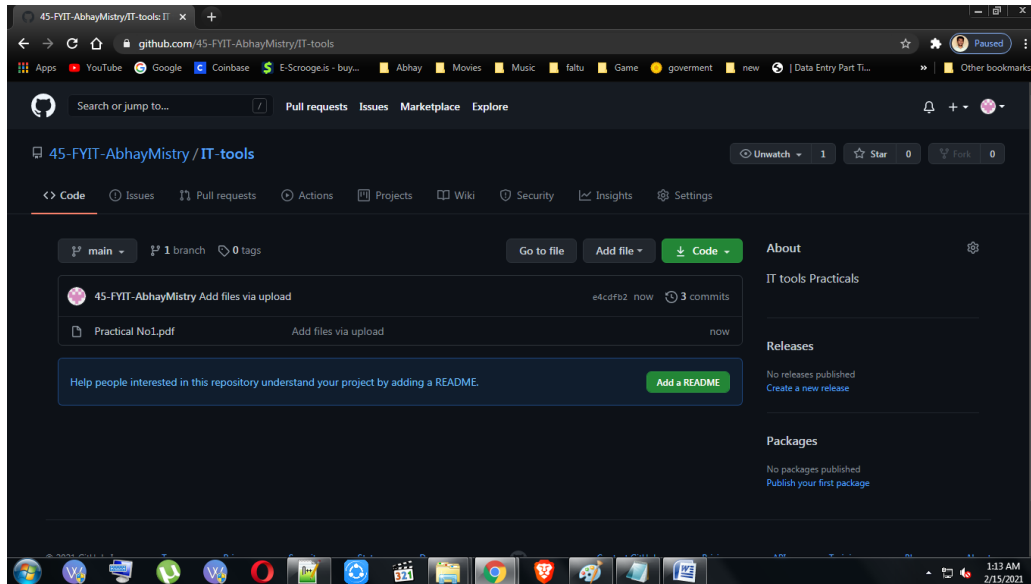
Step 2:- Fill the details and click on the "Create repository" button below. Then after clicking on create repository this below page will be displayed .There you can also create or upload files in your repository from your system as given below.



Step 3:-Now click on "Add file" and then on upload file and choose file and upload it .Then scroll down and click on "commit changes"

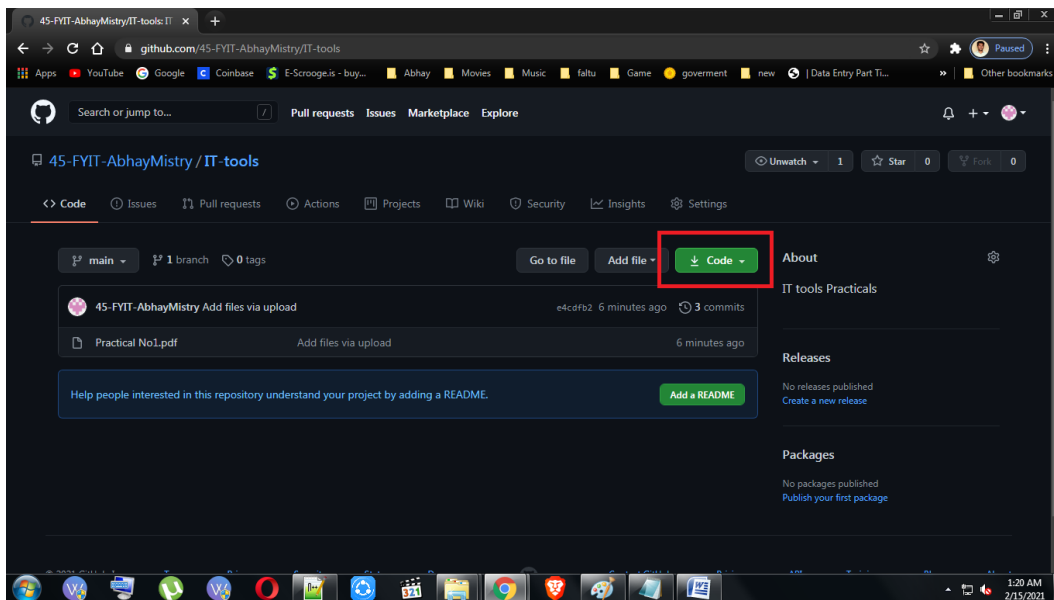


Then this will appear .Your file has been uploaded and also repository has been created.



### c) Cloning repository on Github:-

Step 1:- Click on the "Code" button as mentioned below.



Step 2:- Click on the clipboard icon as mentioned to copy the url. It will create a clone of your repository.

