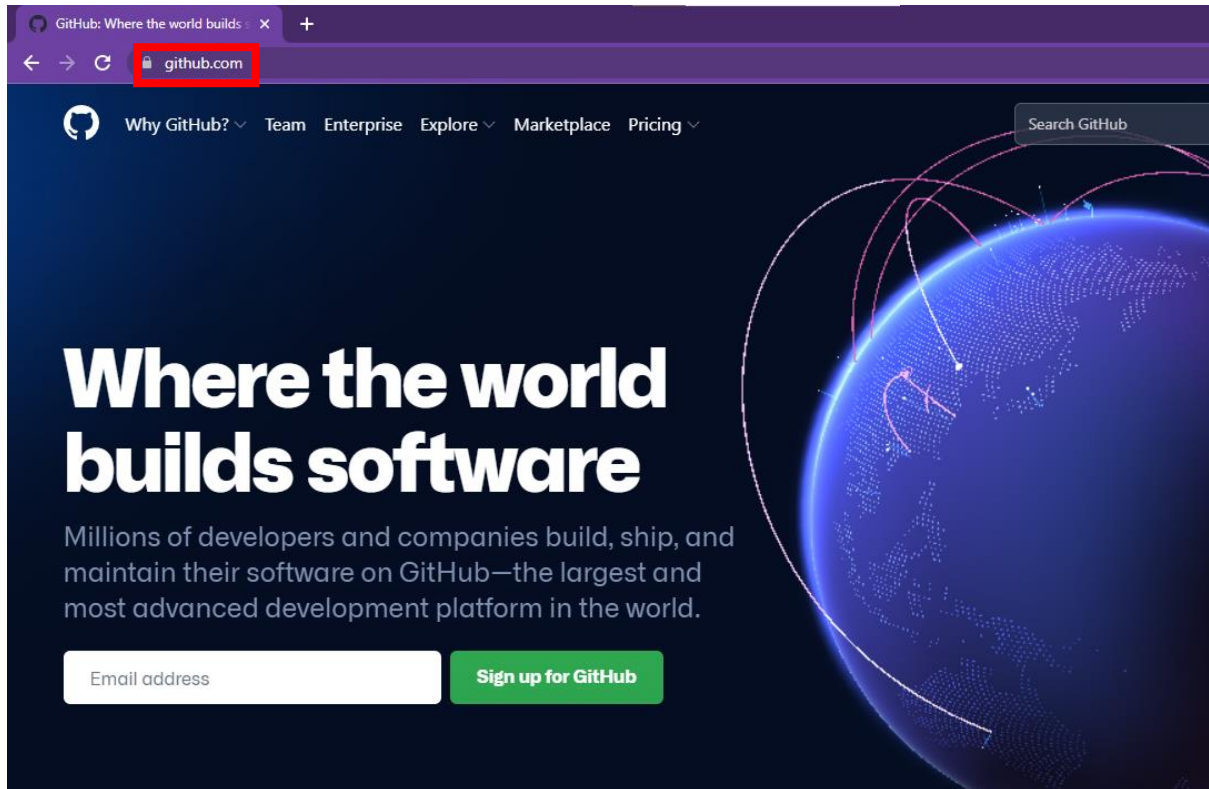


PRACTICAL1: Creating account, repository on GitHub and cloning repository in GitHub page

A) How to Create an Account on GitHub

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



Step 2 Enter your personal details: In addition to creating a username and entering an email address, you'll also have to create a password. Your password must be at least 15 characters in length *or* at least 8 characters with at least one number and lowercase letter.

```
Welcome to GitHub!
Let's begin the adventure

Enter your email
✓ acharikarthik01@gmail.com

Create a password
✓ .....

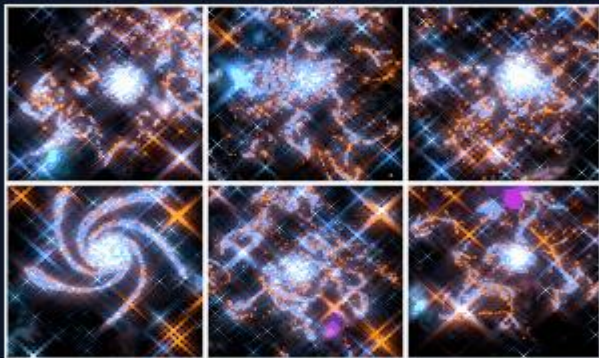
Enter a username
✓ ukarthik0

Would you like to receive product updates and announcements via
email?
Type "y" for yes or "n" for no
✓ y
```

Step 3: Complete the CAPTCHA puzzle. The instructions vary by puzzle, so just follow the on-screen instructions to confirm that you are a human.

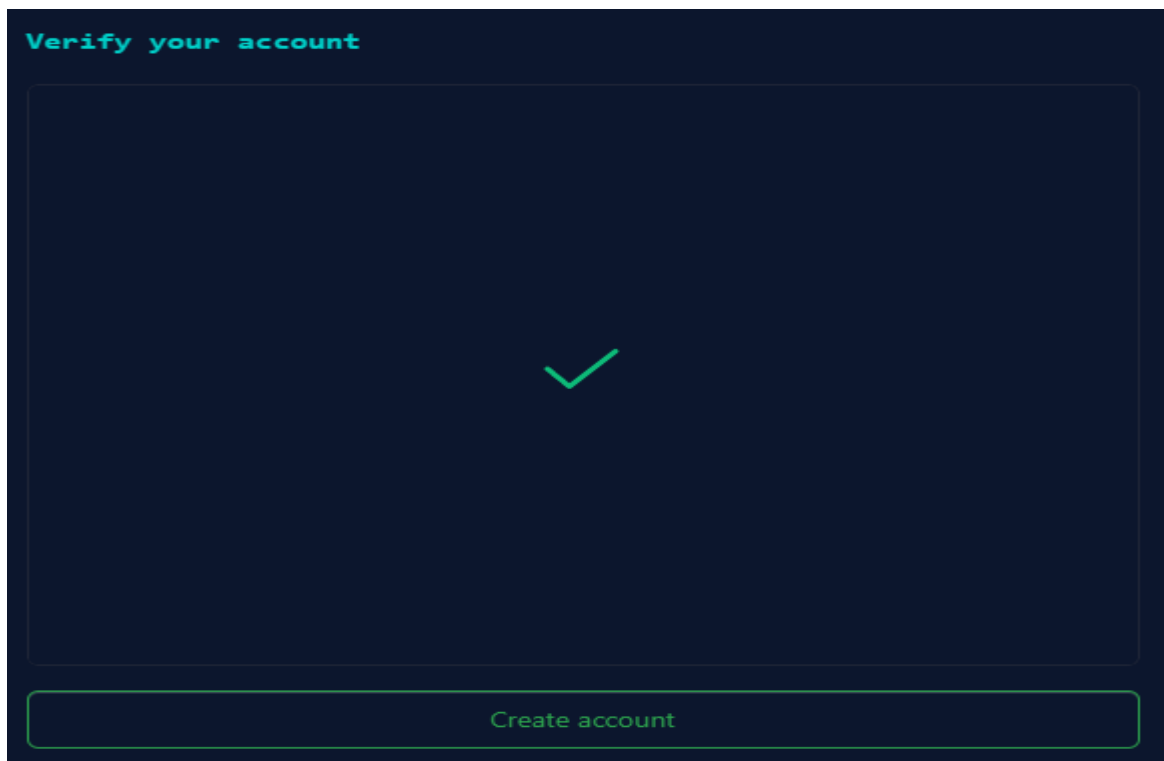
```
Verify your account

Pick the spiral galaxy
```



Buttons: Refresh (circular arrow icon) and Submit (speaker icon)

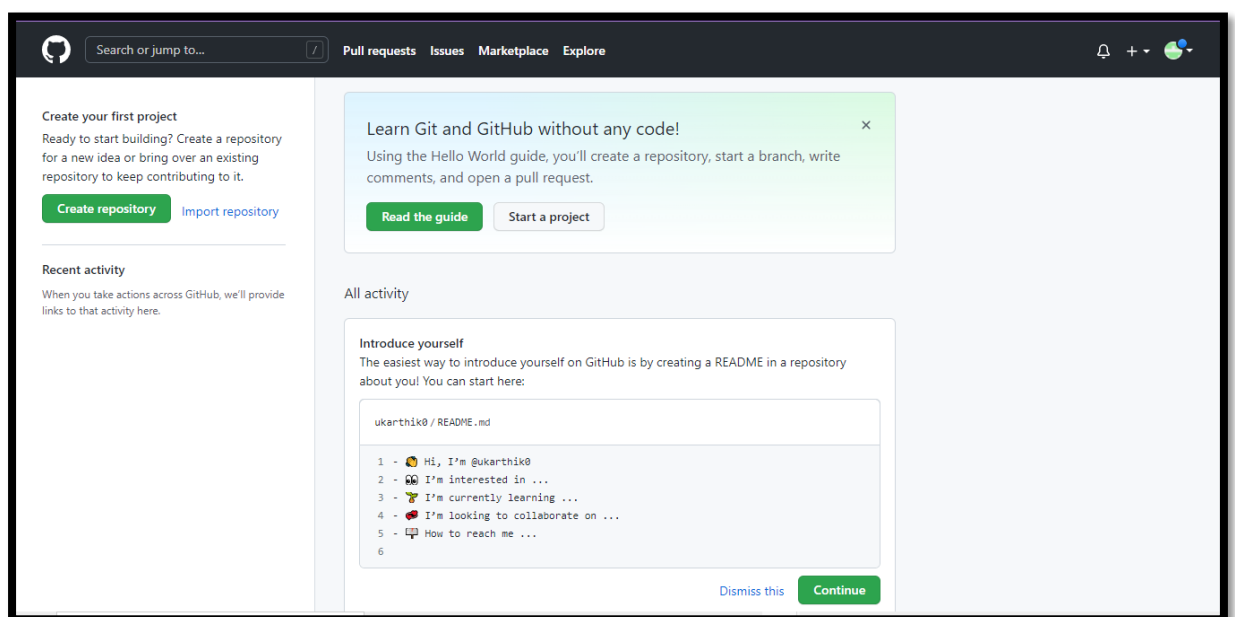
Step 4: Click the green Create an account button. It's below the form.



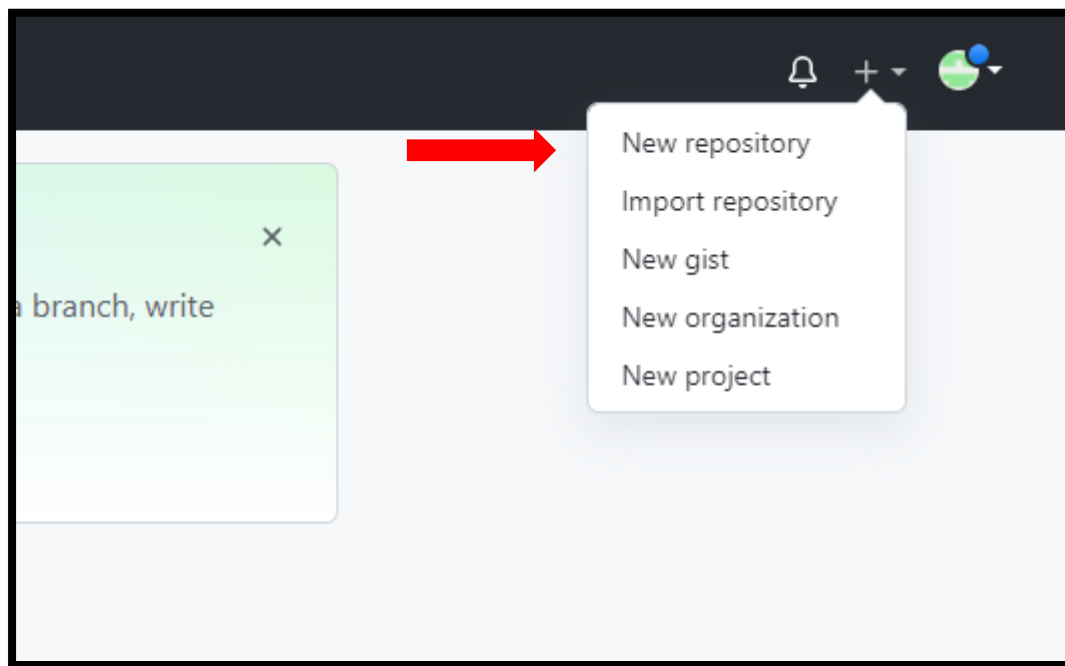
The account has been created.

B) Creating Repository step by step without command:

step 1: After successfully setting up GitHub account login to your account. You will see the screen as below.



step 2: Click on the new repository option.



Step 3: After clicking new repository option, we will have to initialize some things like, naming our project, choosing the visibility etc. After performing these steps click Create Repository button.

Owner * / Repository name * ITTOOLS ✓

Great repository names are short, unique, and easy to remember. Need inspiration? How about [animated-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.](#)

Create repository

Repository will be created

C) CLONING REPOSITORY ON GitHub

Sep 1: If you want to clone the repository click the copy button.

Quick setup — if you've done this kind of thing before

☒ Set up in Desktop or ☐ HTTPS ☐ SSH `https://github.com/ukarthik0/ITTOOLS.git`

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).