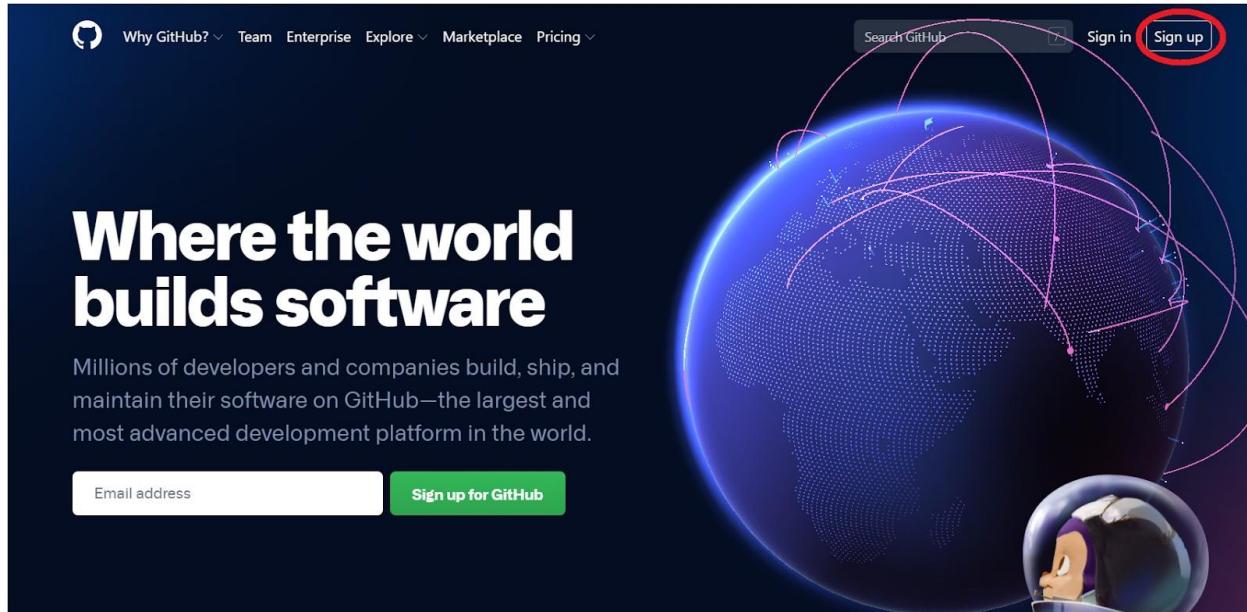


Aayush Doshi
FYCS
Roll No:16

PRACTICAL 2

Creating account, repository on Github and Cloning repository in Github

Step 1: to create an account on github go to <https://github.com> click on Sign Up



Step 2: you will be directed to a page like this

Create your account

Username *

Email address *

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

Pick the spiral galaxy

↻

⟳

[Create account](#)

Aayush Doshi
FYCS
Roll No:16

Fill in your details as per the requirement. Like this:

payushdoshi24hrs@gmail.com

Email address *

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

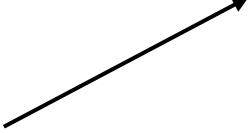
Send me occasional product updates, announcements, and offers.

Verify your account

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



Create account



Aayush Doshi
FYCS
Roll No:16

Step 3 : After clicking on create account you will be directed to this page:

Product	Platform	Support	Company
Features	Developer API	Docs	About
Security	Partners	Community Forum	Blog
Team	Atom	Professional Services	Careers
Enterprise	Electron	Learning Lab	Press
Customer stories	GitHub Desktop	Status	Social Impact
The README Project		Contact GitHub	Shop

Step 5: Click on verify email address it will take you to this page:

Aayush Doshi
FYCS
Roll No:16

Step 6: to create a repository

The screenshot shows the GitHub homepage with the following sections:

- Create your first project**: Ready to start building? Create a repository for a new idea or bring over an existing repository to keep contributing to it. Includes a green "Create repository" button and a "Import repository" link.
- Working with a team?**: GitHub is built for collaboration. Set up an organization to improve the way your team works together, and get access to more features. Includes a "Create an organization" button.
- Projects to get started with**: A section titled "Projects to get started with" featuring three repositories:
 - freeCodeCamp / freeCodeCamp**: Curated list of project-based tutorials. Stars: 320k, Forks: 25.4k.
 - tuvtran / project-based-learning**: Curated list of project-based tutorials. Stars: 44k, Forks: 7k.
 - EbookFoundation / free-programming-books**: Freely available programming books. Stars: 176k, Forks: 40.6k.
- Discover interesting projects and people to populate your personal news feed.**: A section encouraging users to explore GitHub. Includes a "Explore GitHub" button.

Aayush Doshi
FYCS
Roll No:16

Step 7: fill in the information shown according:

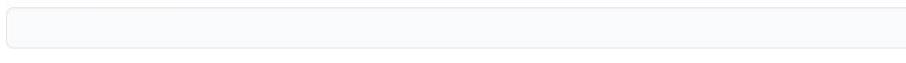
Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? Import a repository.

Owner *  Repository name * 

 aayush-1507 / ITTOOL 

Great repository names are short and descriptive. ITTOOL is available. e.g. Need inspiration? How about **furry-bassoon**?

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.

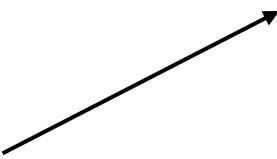
Initialize this repository with:

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 

Aayush Doshi
FYCS
Roll No:16

Step 8: you will see your repository on your account

The screenshot shows a GitHub repository page for 'aayush-1507/ITTOOLS'. At the top, there are buttons for 'Unwatch' (1), 'Star' (0), and 'Fork' (0). Below the header, there are navigation links: 'Code' (selected), 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. On the left, there are buttons for 'main' (selected), '1 branch', and '0 tags'. In the center, there is a commit card for 'aayush-1507 Initial commit' (commit hash: 617470b, 1 minute ago, 1 commit). Below the commit card is a file list: 'README.md' (Initial commit, 1 minute ago). To the right, there are sections for 'About' (No description, website, or topics provided), 'Readme' (link), 'Releases' (No releases published, Create a new release), and 'Packages' (No packages published, Publish your first package). At the bottom, there are links for GitHub terms and conditions, and a footer with links for Contact GitHub, Pricing, API, Training, Blog, and About.

aayush-1507 / ITTOOLS

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main 1 branch 0 tags

Go to file Add file Code

aayush-1507 Initial commit 617470b 1 minute ago 1 commit

README.md Initial commit 1 minute ago

README.md

ITTOOLS

About

No description, website, or topics provided.

Readme

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

© 2021 GitHub, Inc. Terms Privacy Security Status Docs Contact GitHub Pricing API Training Blog About

Aayush Doshi
FYCS
Roll No:16

Step 9: to clone the repository click on the green color code button:

ayush-1507 / ITTOOLS

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main · 1 branch · 0 tags

ayush-1507 Initial commit 617470b 1 minute ago 1 commit

README.md Initial commit 1 minute ago

README.md

ITTOOLS

About

No description, website, or topics provided

Readme

Releases

No releases published Create a new release

Packages

No packages published Publish your first package

© 2021 GitHub, Inc. Terms Privacy Security Status Docs Contact GitHub Pricing API Training Blog About

Aayush Doshi
FYCS
Roll No:16

Step 10: copy the url by clicking on the small clipboard icon:

The screenshot shows a GitHub repository page for 'aayush-1507/ITTOOLS'. The 'Code' dropdown menu is open, revealing options like 'Clone', 'HTTPS', 'SSH', 'GitHub CLI', and a clipboard icon. An arrow points from the text 'copy the url by clicking on the small clipboard icon:' to the clipboard icon in the 'Clone' section of the dropdown.

aayush-1507 / ITTOOLS

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main · 1 branch · 0 tags

Clone

HTTPS SSH GitHub CLI

<https://github.com/aayush-1507/ITTOOLS>

Use Git or checkout with SVN using the web URL.

Readme

Open with GitHub Desktop

Download ZIP

About

No description, website, or topics provided.

Readme

Releases

No releases published Create a new release

Packages

No packages published Publish your first package

© 2021 GitHub, Inc. Terms Privacy Security Status Docs Contact GitHub Pricing API Training Blog About