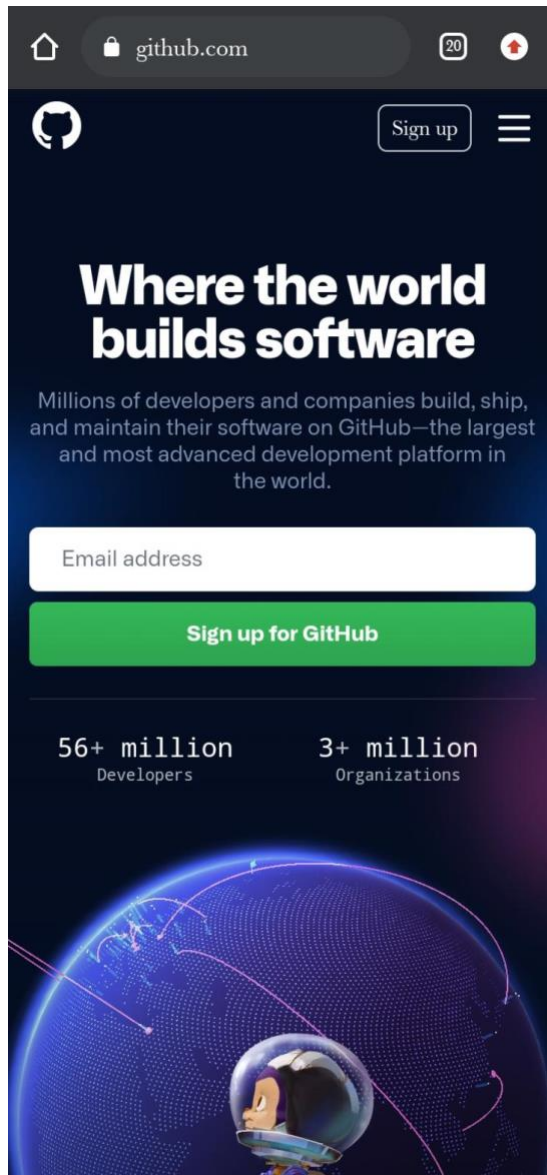


Practical 2

Creating account, repository on Github and cloning repository in Github.

A] Creating Account:

1) Click on Sign Up



2) Fill all the Username, Emailid, password, verify the img and then click on create account.

Join GitHub

Username *

RoshanMaurya ✓

Email address *

roshanmaurya120@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 offers.

Verify your account



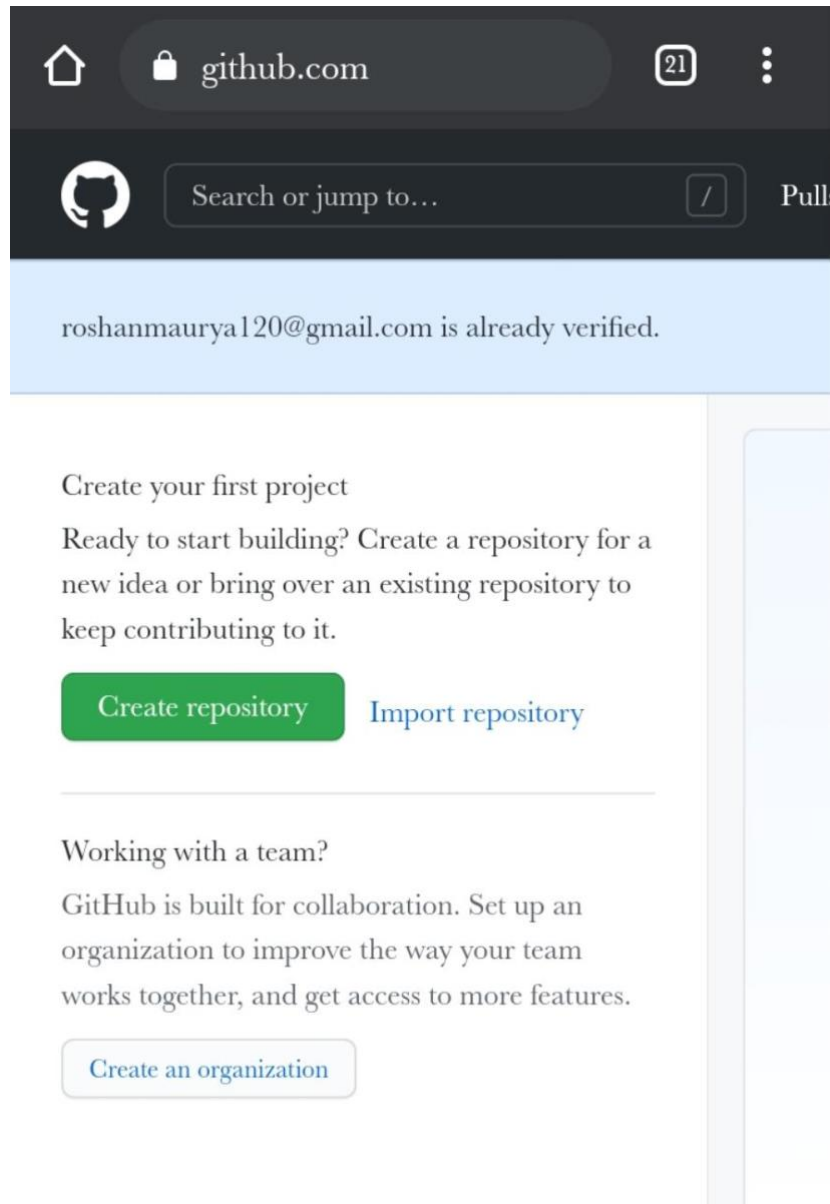
Create account

By creating an account, you agree to the [Terms of Service](#). For more information about GitHub's privacy practices, see the [GitHub Privacy Statement](#). We'll occasionally send you account-related emails.

Account Created Successful

B] Creating Repository:

1) In the upper right corner, Click repository.



2)Name your repository. Select Initialize this repository with a README,and Click create repository.

Create a new repository

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

Owner *

 RoshanMaurya ▼

Repository name *

IT-Tools ✓

Great repository names are short and descriptive. IT-Tools is available. Need inspiration? How about specifying the language or framework?

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.](#)

License: Apache License 2.0 ▼

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

Create repository

3) Repository Created.

The screenshot shows the GitHub interface for a newly created repository named 'IT-Tools' by user 'RoshanMaurya'. The top navigation bar includes the GitHub logo, a search bar, and links to Pulls, Issues, Marketplace, and Explore. A notification badge shows '21'. Below the navigation bar, a green banner promotes learning Git and GitHub without code, with a 'Read the guide' button. The repository header shows 'RoshanMaurya / IT-Tools' with 'Unwatch' and 'Star' buttons. A secondary navigation bar contains links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, and Insights. The main content area shows the 'main' branch selected, with buttons for 'Go to file', 'Add file', and 'Code'. A commit history table lists the 'Initial commit' with files 'LICENSE' and 'README.md'. The 'README.md' content is displayed as 'IT-Tools'. On the right sidebar, there are sections for 'About' (no description), 'Readme', 'Apache-2', 'Releases' (no releases published), and 'Packages' (no packages published). The footer contains copyright information for 2021 GitHub, Inc. and various links like Terms, Privacy, Security, Status, Docs, Contact GitHub, Pricing, API, Training, Blog, and About.

github.com/RoshanMaurya 21

Search or jump to... Pulls Issues Marketplace Explore

Learn Git and GitHub without any code!

Using the Hello World guide, you'll start a branch, write comments, and open a pull request

Read the guide

RoshanMaurya / IT-Tools Unwatch 1 Star

Code Issues Pull requests Actions Projects Wiki Security Insights

main Go to file Add file Code

File	Commit	Time
RoshanMaurya Initial commit	Initial commit	now 1
LICENSE	Initial commit	now
README.md	Initial commit	now

README.md

IT-Tools

About
No description provided.

Readme
Apache-2

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

C] Cloning repository:

- 1) click **Code** And copy the link.

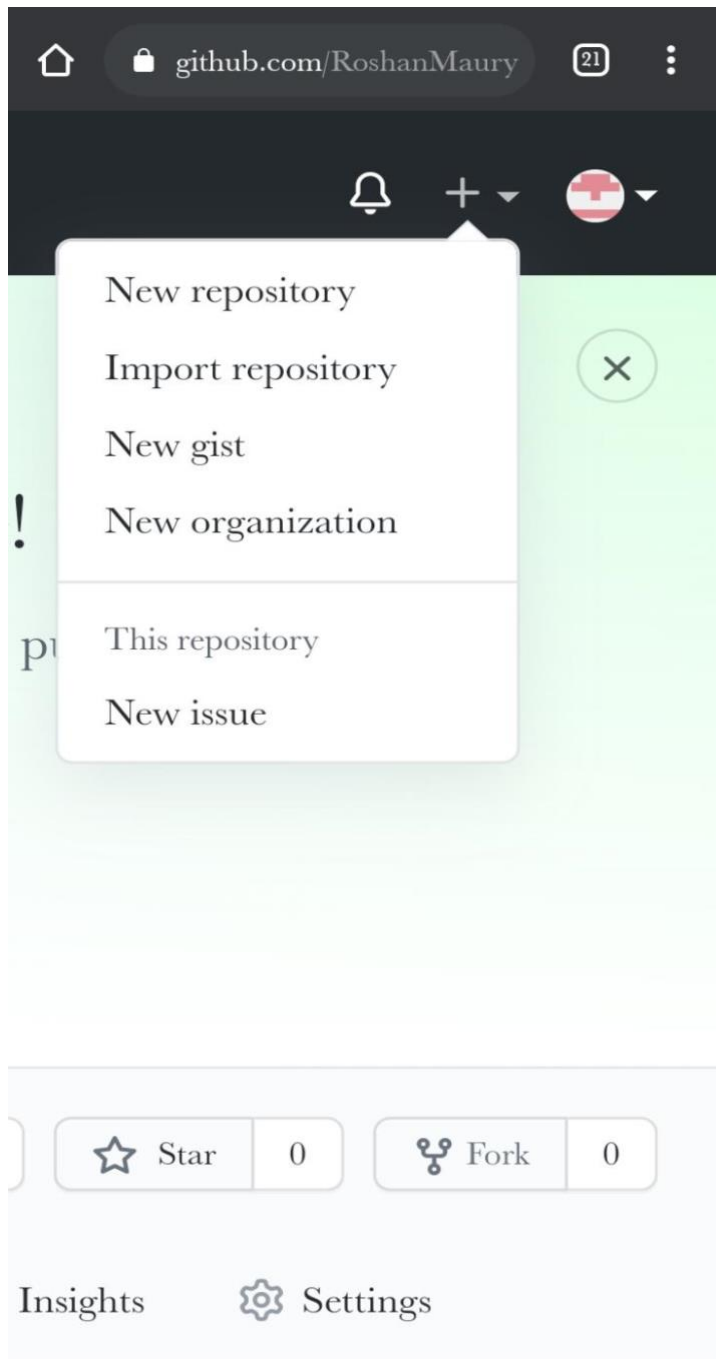
The screenshot shows a web browser at the URL `github.com/RoshanMaurya`. The page features a green banner with the text "Learn Git and GitHub without any code!" and a subtext "The Hello World guide, you'll start a branch, write comments, and open a pull request." Below this is a green button labeled "Read the guide".

The repository page for "RoshanMaurya" is displayed, showing a "Tools" bar with options like "Unwatch", "Star", "Pull requests", "Actions", "Projects", "Wiki", "Security", "Insights", and "Settings". The "Code" button is highlighted, and its dropdown menu is open, showing options to "Clone" (via HTTPS, SSH, or GitHub CLI) and "Download ZIP". The URL `https://github.com/RoshanMaurya/IT-` is visible in the dropdown.

The repository details on the right include an "About" section with "No description, w provided.", a "Readme" link, and an "Apache-2.0 Lic" license. The "Releases" section shows "No releases published" and a "Create a new release" link. The "Packages" section shows "No packages published" and a "Publish your first packa" link.

At the bottom, the footer contains copyright information: "© 2021 GitHub, Inc." and links to "Terms", "Privacy", "Security", "Status", "Docs", "Contact GitHub", "Pricing", "API", "Training", "Blog", and "About".

2) Now Click Import repository.



3) Paste the link on box and click begin import.

github.com/new/import

21

/ Pull requests Issues Marketplace Explore

Import your project to GitHub

Import all the files, including the revision history, from another version control system.

Your old repository's clone URL

[Learn more about the types of supported VCS.](#)

Your new repository details

Owner * / Repository Name *

Privacy

☒ 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.

[Cancel](#) [Begin import](#)

[Security](#) [Status](#) [Docs](#) [Contact GitHub](#) [Pricing](#)

Your Repository is cloning Successfully.