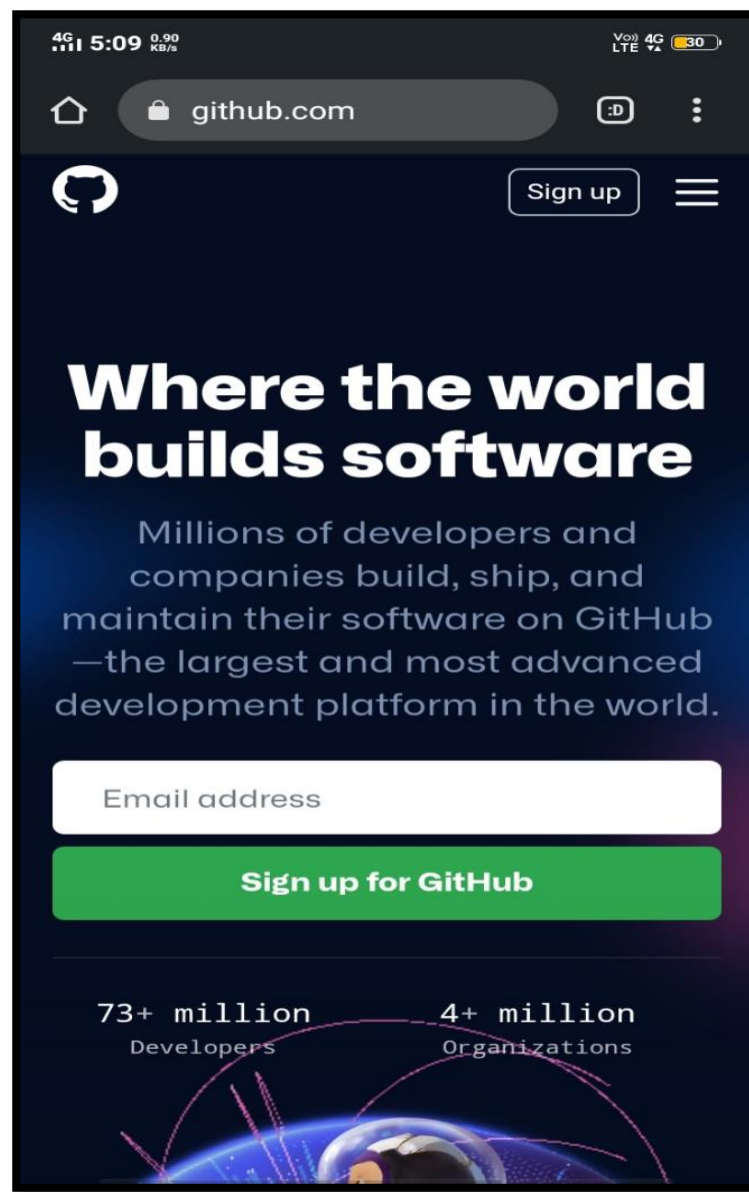


PRACTICAL 1

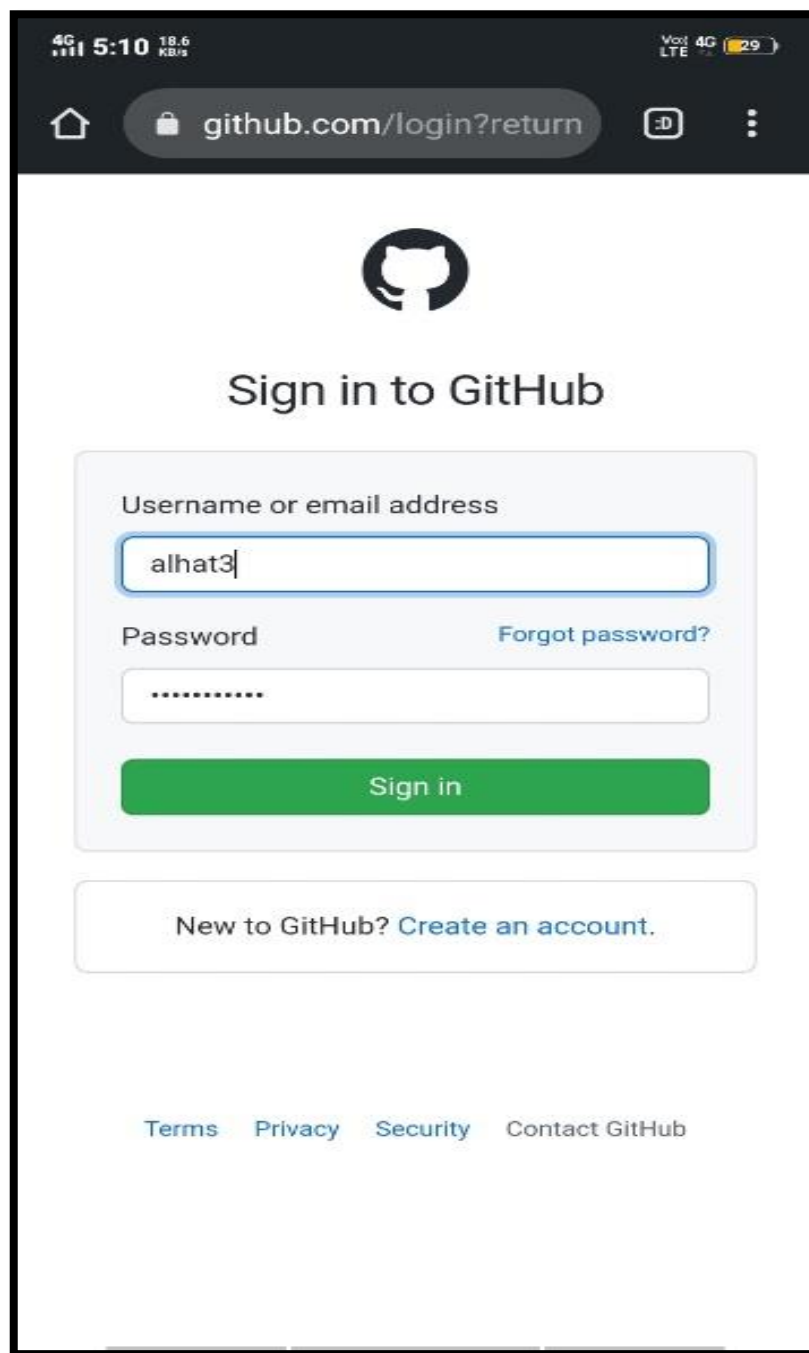
Creating account, repository on GitHub and cloning repository in GitHub page

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 username and entering an email. You'll also have to enter a password.



The image shows a mobile browser interface displaying the GitHub login page. At the top, the status bar shows 4G LTE, 5:10, and 19.6 KB/s. The address bar shows the URL github.com/login?return. The GitHub logo is centered above the heading "Sign in to GitHub". Below the heading is a light gray box containing the login form. The form has two input fields: "Username or email address" with the text "alhat3" and "Password" with masked characters "*****". A green "Sign in" button is below the password field. To the right of the password field is a link "Forgot password?". Below the login box is a link "New to GitHub? Create an account.". At the bottom, there are links for "Terms", "Privacy", "Security", and "Contact GitHub".

4G 5:10 19.6 KB/s

github.com/login?return

Sign in to GitHub

Username or email address

alhat3

Password

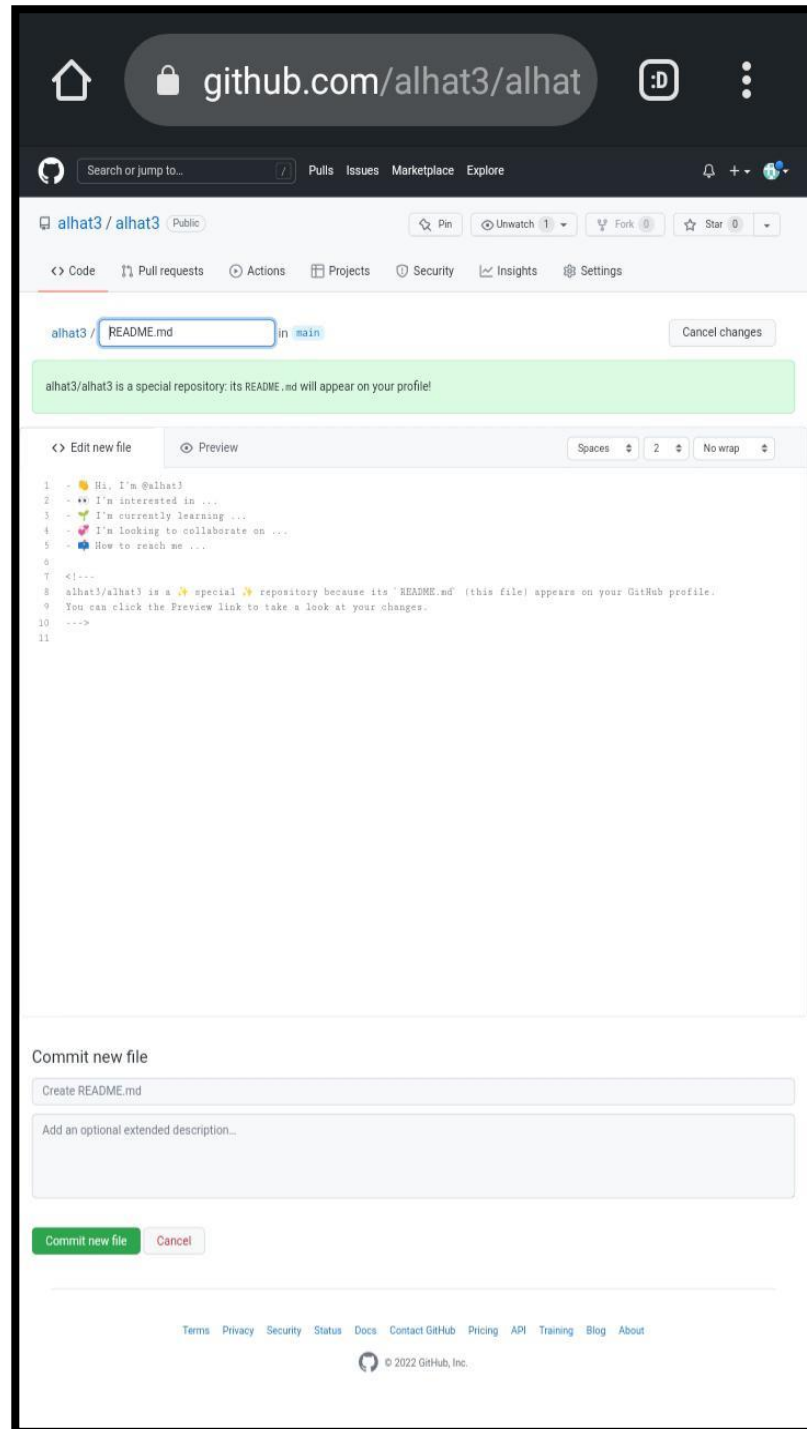
Forgot password?

Sign in

New to GitHub? [Create an account.](#)

[Terms](#) [Privacy](#) [Security](#) [Contact GitHub](#)

step 3 : After successfully setting up GitHub account login to your account. You will see the screen as below



Step 4: 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.

The screenshot shows the GitHub 'Create a new repository' page. At the top, the status bar shows 4G LTE, 2:53, 16.2 KB/s, and a battery level of 16%. The browser address bar shows 'github.com/new'. The page title is 'Create a new repository'. Below the title, there is a description: 'A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)'. The form has two main sections: 'Owner' and 'Repository name'. The 'Owner' is 'alhat3' and the 'Repository name' is 'college project'. Below this, it says 'Great repository name' and 'Your new repository will be created as college-project-'. There is a 'Description (optional)' field. The 'Visibility' section has two options: 'Public' (selected) and 'Private'. Below this, there is a section 'Initialize this repository with:' with three checkboxes: 'Add a README file', 'Add .gitignore', and 'Choose a license'. At the bottom, there is a green 'Create repository' button. The footer contains links for 'Terms', 'Privacy', 'Security', 'Status', 'Docs', 'Contact GitHub', 'Pricing', 'API', 'Training', 'Blog', and 'About', followed by '© 2022 GitHub, Inc.'

Step 5 : Finally the project is ready and you can access the new file.

