

Name: - suryasen vishwakarma

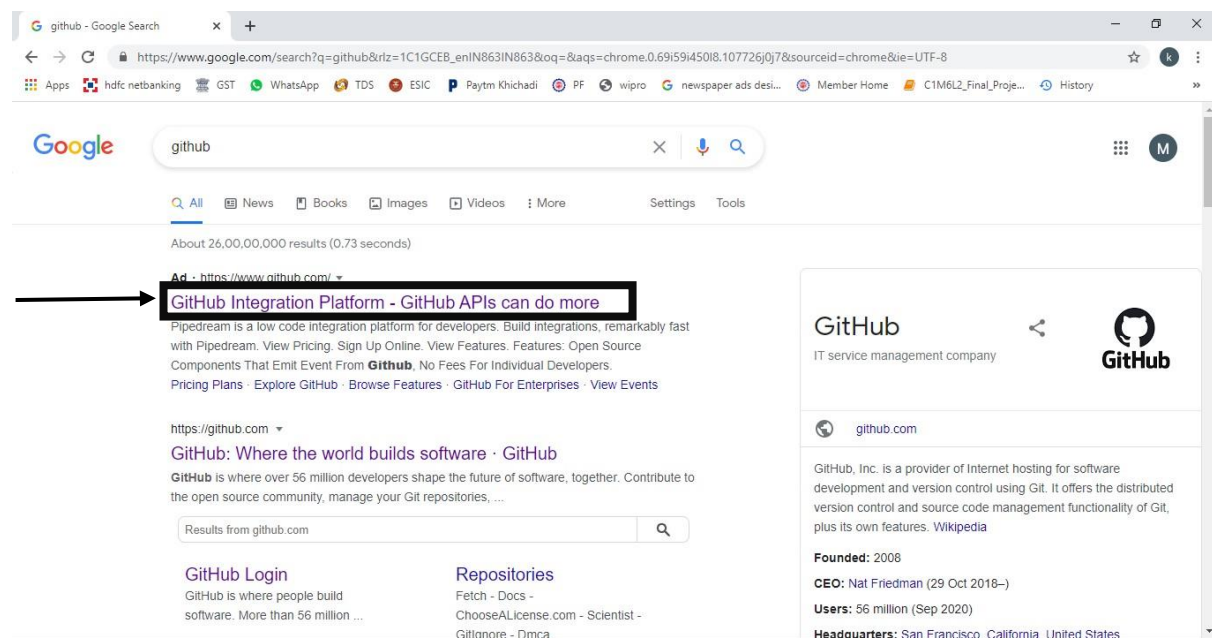
Roll No: 139

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## PRACTICAL 2: Creating account, repository on Github and cloning repository in Github

### a) Creating account: -

**Step1: - Search Github on Google and click on the official link of Github.**

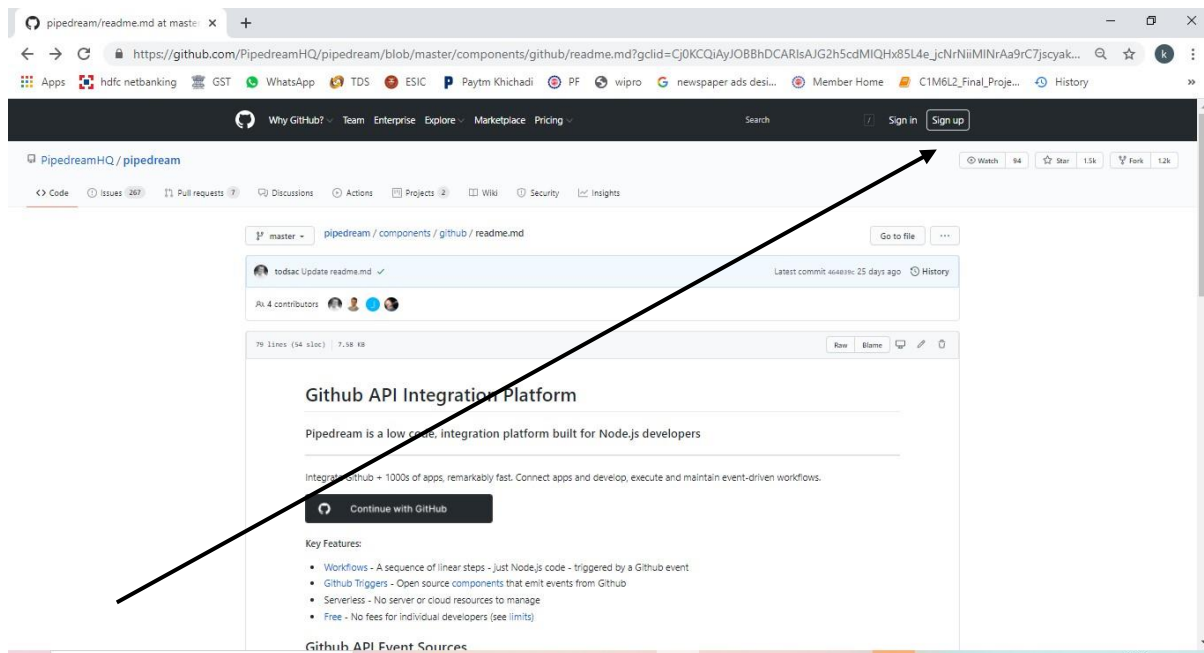


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## Step 2: Click on the sign up button to create an account on Github.



## Step 3: When you click on the signup button you will reach on this page here you have to fill all necessary information which is star marked.

The screenshot shows the GitHub 'Create your account' page. The page has a title 'Create your account' and a subtitle 'Join GitHub · GitHub'. The form includes the following fields and annotations:

- Username \***: A text input field with a black arrow pointing to it from the annotation 'INSERT YOUR NAME'.
- Email address \***: A text input field with a black arrow pointing to it from the annotation 'INSERT YOUR EMAIL ID'.
- Password \***: A text input field with a black arrow pointing to it from the annotation 'INSERT PASSWORD'.
- Verify your account**: A section with a puzzle image and a 'Verify' button. A black arrow points to it from the annotation 'VERIFY YOUR ACCOUNT'.
- Create account**: A blue button at the bottom of the form. A black arrow points to it from the annotation 'CLICK ON THE CREATE ACCOUNT'.

Additional text on the page includes: '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.', and 'Verify your account'.

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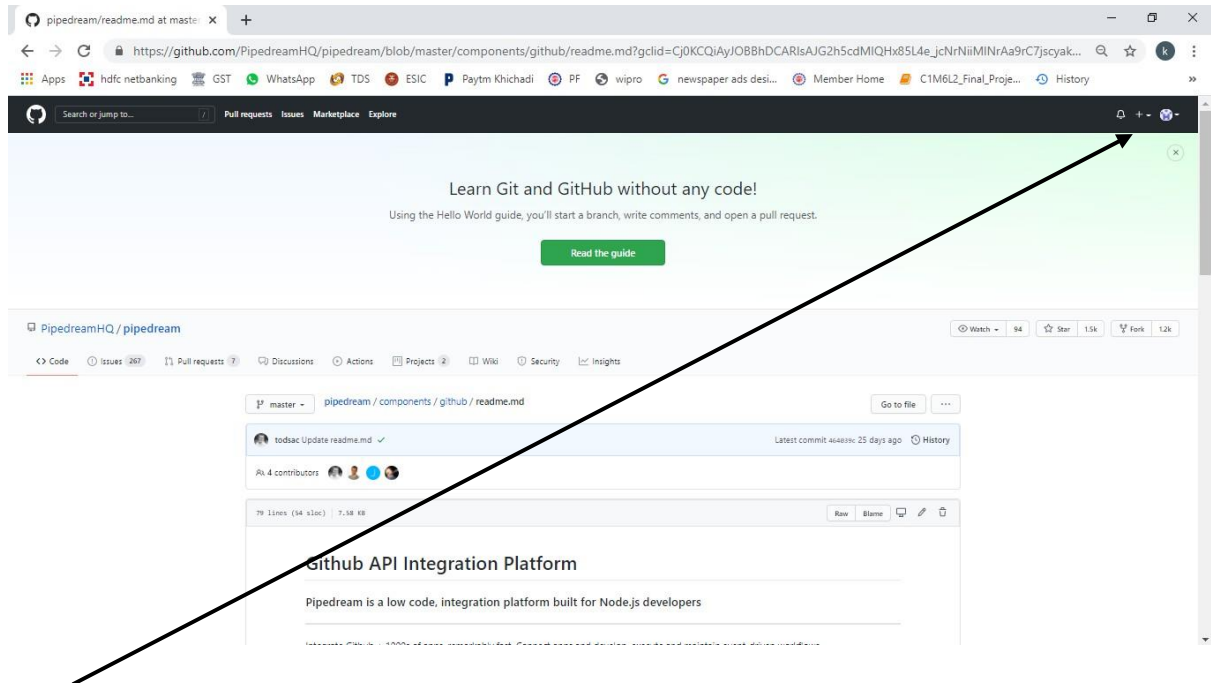
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**Step 4: After fill all the information verify your account and click on the Create Account button. Now your account is created.**

## b) Creating repository:

**Step 1: To create repository click on the + button .**

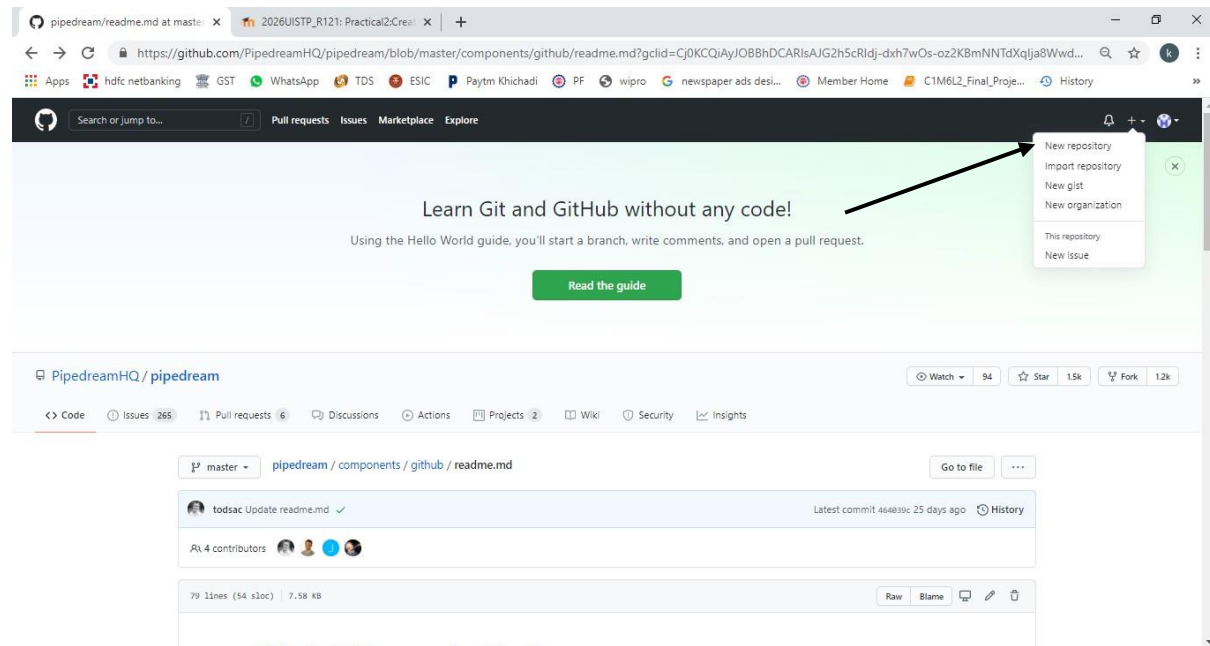


**Step 2: Click on New repository to make your repository.**

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**Step 3: After clicking on the New repository you reach on this page here you have to give your Repository name, click on the private or public button.**

**Description: It is optional, so if you want to describe something about your repository then fill the description field with necessary information**

**1 Private: If you want no one can access your repository then click on private button.**

**2 Public: If you want other people can access your repository then click on public button.**

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The screenshot shows the GitHub 'Create a new repository' page. The browser address bar shows 'https://github.com/new'. The page title is 'Create a new repository'. Below the title, it says 'A repository contains all project files, including the revision history. Already have a project repository elsewhere? Import a repository.' The form has several fields and options:

- Owner:** A dropdown menu showing 'komalmenaria'.
- Repository name:** A text input field containing 'IT/TOOLS'. A yellow tooltip below it says 'Your new repository will be created as IT-TOOLS. About musical-panicake?'. An arrow points from a black box labeled 'NAME OF YOUR REPOSITORY' to this field.
- Description (optional):** A text input field. An arrow points from a black box labeled 'DESCRIPTION ABOUT YOUR REPOSITORY' to this field.
- Visibility:** Two radio buttons: 'Public' (selected) and 'Private'. A black box labeled 'SELECT ONE OF THEM' has arrows pointing to both.
- Initialize this repository with:** A section with checkboxes: 'Add a README file' (checked), 'Add .gitignore', and 'Choose a license'.
- Create repository:** A green button at the bottom. An arrow points from a black box labeled 'CLICK ON CREATE REPOSITORY BUTTON' to this button.

**Step 4: In the last click on the create repository button.**

**c) Cloning repository:**

**After clicking on the create repository button you will reach on this page**

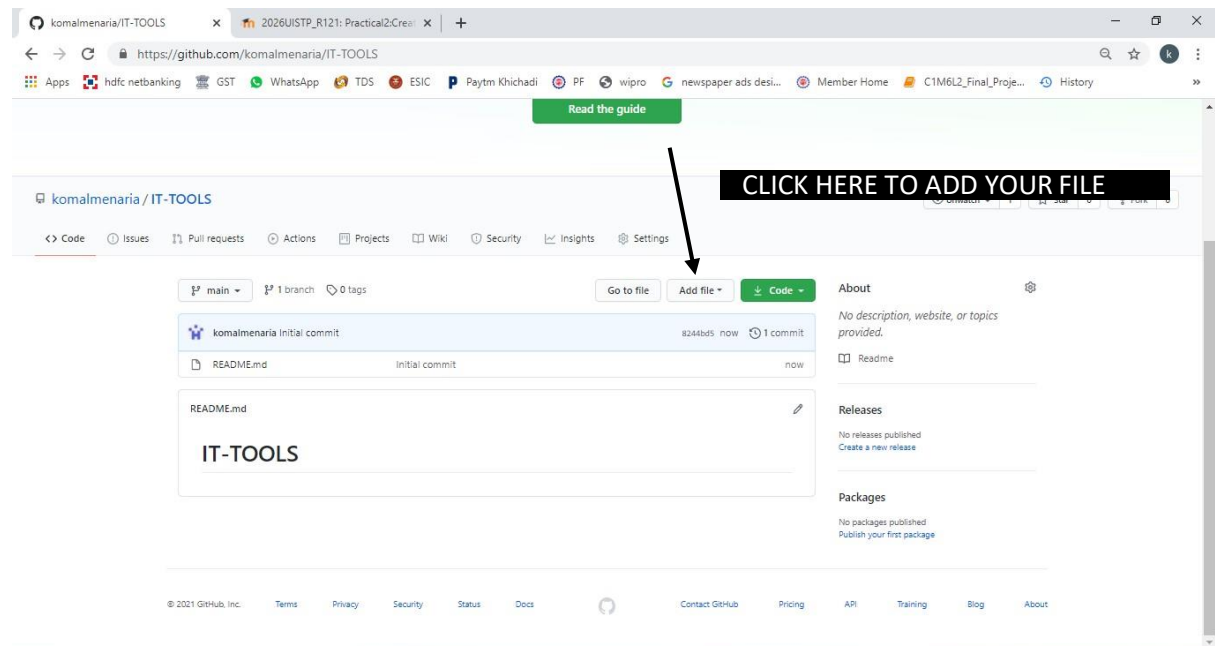
**Step 1: Click on the Add file button .**



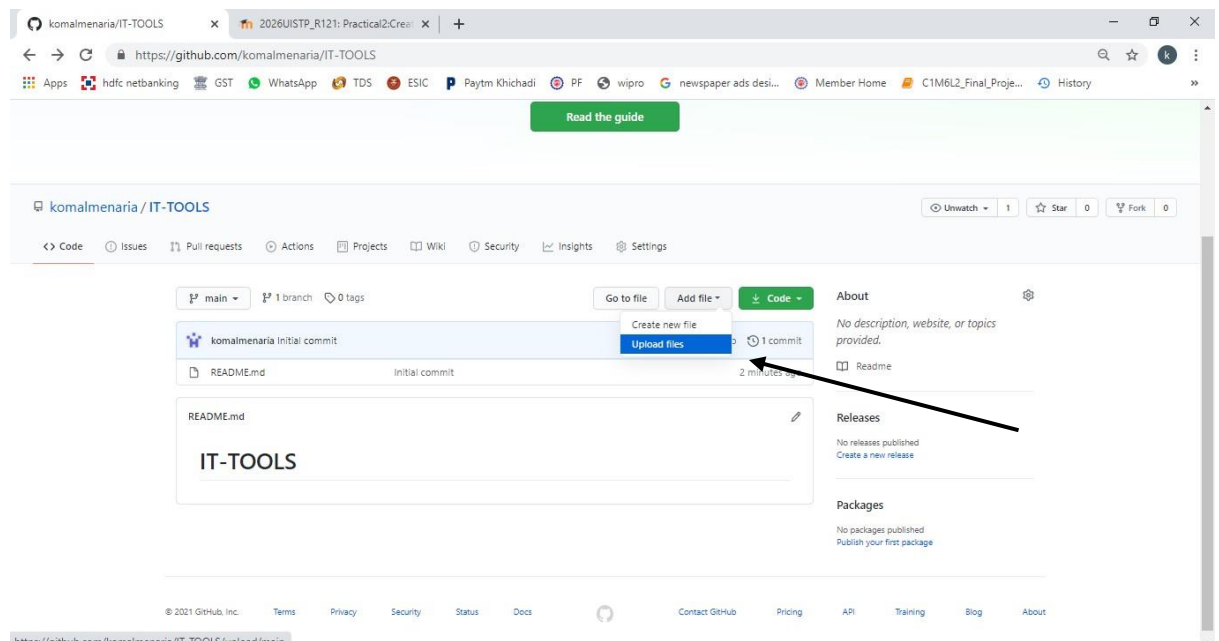
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**Step 2 click on upload files here you can add any no of file in the repository.**

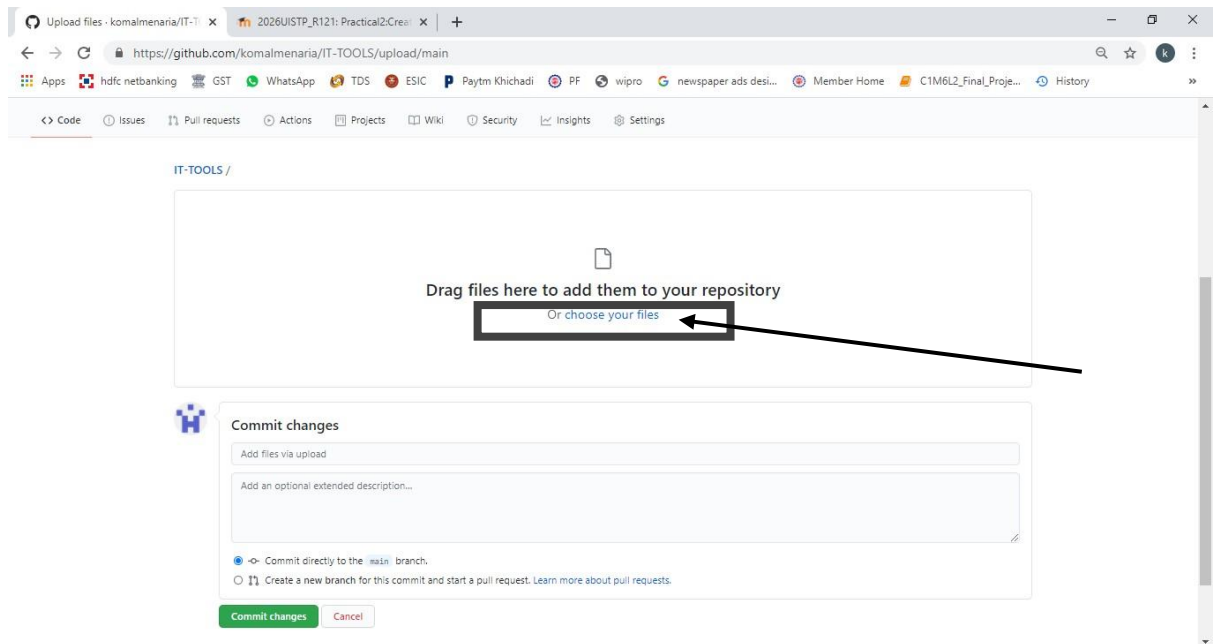


**Step 3: Click on choose your files to select your file.**

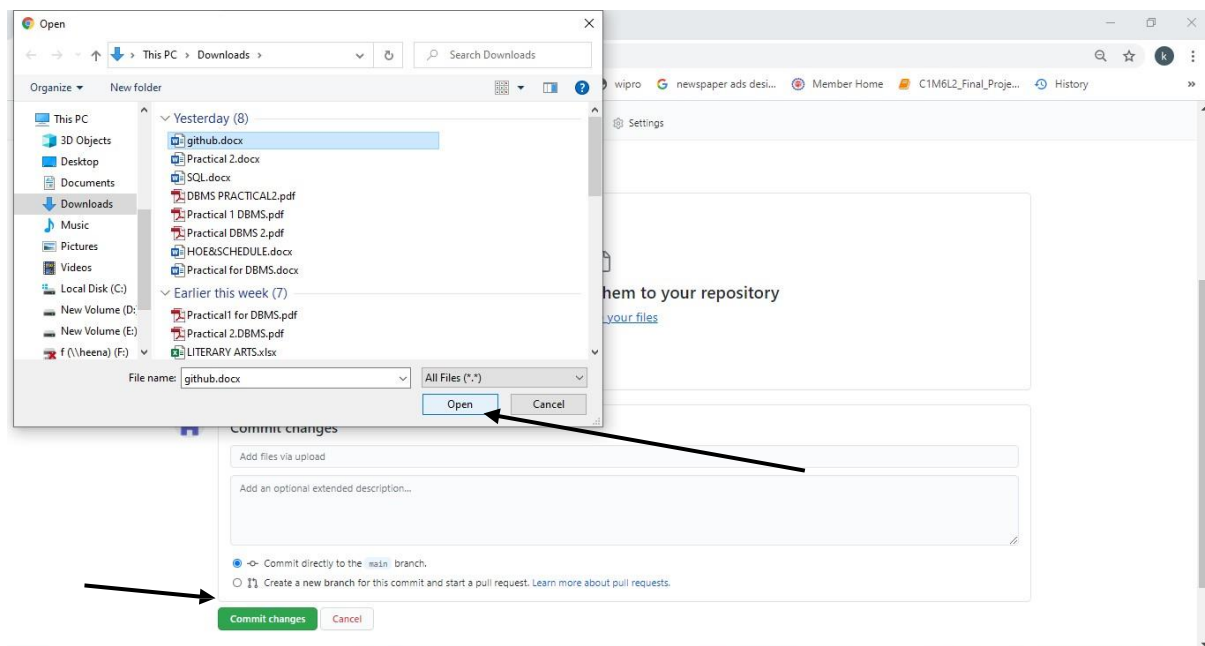
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**Step 4: Select the file which you want and click on open button and atlast click on the commit changes button to save the changes.**



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**Step 4: click on the code button to get your repository link and copy the link  
To share your repository.**

