Step 1: Create a GitHub Account

- 1. Go to GitHub.
- 2. Click on **Sign up** in the top-right corner.
- 3. Enter your **email address**, **username**, and **password**.
- 4. Complete the setup and verify your email address (check your inbox for the verification email).

Step 2: Create a Repository

- 1. Once you're logged into GitHub, click on the + icon in the top-right corner.
- 2. Select **New repository** from the dropdown menu.
- 3. In the "Repository name" field, enter 2301031000008 (or any other name if you prefer).
- 4. Set the repository to **Public** or **Private**, depending on your preference.
- 5. Initialize the repository with a **README** file (optional but recommended).
- 6. Click Create repository.

Step 3: Create Folders in the Repository

- 1. Now that your repository is created, you'll be directed to its page. Click on the **Add file** button and select **Create new file**.
- 2. To create the first folder, type the folder name followed by a / (e.g., Assignment1/README.md).
 - o This creates the folder Assignment 1 and places a README file inside it.
- 3. Add some content to the README file (or leave it empty) and scroll down to **Commit new file**.
 - o Make sure to commit the changes directly to the main branch.
- 4. Repeat the process for the second folder:
 - o Click Add file again and select Create new file.
 - o Type the second folder name followed by a / (e.g., Assignment-2/README.md).
 - o Add some content to the README, and commit the changes.

Step 4: Verify Folders

- 1. After committing, you should see the two folders listed in your repository.
- 2. Click on each folder to see the README file inside them.