create new repository

Step 1: Create a GitHub Account (If not already created)

If you don't already have a GitHub account, visit **_https://github.com_** and sign up.

Step 2: Create a Repository with Your Enrollment Number

Login to GitHub: Go to GitHub and log in using your credentials.

Create a New Repository:

On your GitHub dashboard, click the "+" button on the top-right corner.

Select "New repository".

Name the Repository:

For the repository name, enter your enrollment number (e.g., EN123456).

Add a description if desired.

Set Repository Visibility: Choose Public or Private based on your preference.

Initialize the Repository:

Select "Initialize this repository with a README" if you want to add a README file.

Click Create Repository.

Step 3: Clone the Repository to Your Local Machine

Open Git Bash (or your terminal) on your local machine.

Clone the repository by running the following command:

git clone **_https://github.com/your-username/EN123456.git_**

(Replace your-username with your GitHub username and EN123456 with your actual enrollment number.)

Step 4: Create Folders Assignment_1 and Assignment_2

Navigate to the cloned repository folder:

cd EN123456

Create the two folders:

mkdir Assignment_1

mkdir Assignment_2

Step 5: Commit the Changes

Add the new folders to the staging area:

git add .

Commit the changes with a message:

git commit -m "Add folders Assignment_1 and Assignment_2"

Step 6: Push the Changes to GitHub

Push the changes to your GitHub repository:

git push origin main

Step 7: Create a Word Document Containing the Steps

Open Microsoft Word (or any word processing software).

Write the following steps in the document:

Step 1: Created a GitHub repository with the name <enrollment number>.

Step 2: Cloned the repository to the local machine.

Step 3: Created two folders, Assignment_1 and Assignment_2.

Step 4: Committed and pushed the changes back to the GitHub repository.

Save the document with a descriptive name like Git_Repository_Steps.docx.

Step 8: Upload the Word Document to GitHub

Go back to your GitHub repository page.

Click Add file > Upload files.

Drag and drop the Word document (Git_Repository_Steps.docx) into the upload area.

Click Commit changes to upload the document.

Step 9: Verify the Upload

Go to your GitHub repository's main page and ensure that the Word document is listed there.