# **Creating GIT repository**

## **Step 1: Create a Git Repository**

- 1. Open GitHub (or any Git hosting service) and log in to your account.
- 2. Click on New Repository.
- 3. Name the repository as **enrollment number** (2402031030014-Megh-Naik).
- 4. Set it to **Public** or **Private** as per your requirement.
- 5. Click Create Repository.

## **Step 2: Clone the Repository Locally**

- 1. Open Git Bash or Command Prompt.
- 2. Navigate to the directory where you want to clone the repository using:

cd path/to/directory

3. Clone the repository:

git clone https://github.com/MeghNaik/2402031030014-MeghNaik.git

4. Navigate into the cloned repository:

cd 2402031030014-Megh-Naik

## Step 3: Create Folders Assignment\_1 and Assignment\_2

1. Run the following commands:

mkdir Assignment\_1 mkdir Assignment\_2

2. Verify the folders using:

1s

or

dir

You should see Assignment 1 and Assignment 2 in the list.

# **Step 4: Add and Commit Changes**

1. Add the folders to Git tracking:

git add Assignment\_1 Assignment\_2

2. Commit the changes:

git commit -m "Added Assignment\_1 and Assignment\_2 folders"

# **Step 5: Push Changes to Remote Repository**

1. Push the changes to GitHub:

git push origin main

## Step 6: Verify on GitHub

- 1. Open your repository on GitHub.
- 2. You should see the Assignment 1 and Assignment 2 folders.