

## Creating a GIT Repository and Folders:

### 1. Login to GitHub:

- Open your web browser and go to github.com.
- Sign in to your GitHub account.

### 2. Create a New Repository:

- Click on the "+" icon in the top-right corner of the GitHub dashboard.
- Select "New repository" from the dropdown menu.

### 3. Name Your Repository:

- Choose a name for your repository. It should be your enrollment number.
- Optionally, add a description for your repository.

### 4. Initialize the Repository:

- Choose whether to initialize the repository with a README file. For this task, leave it unchecked.
- Click on the "Create repository" button.

### 5. Clone the Repository:

- Once the repository is created, click the green "Code" button.
- Copy the URL provided.

### 6. Open Command Line Interface (CLI):

- Open your preferred CLI (Command Prompt, Terminal, Git Bash, etc.).

### 7. Navigate to Desired Directory:

- Use the ``cd`` command to navigate to the directory where you want to store your local repository copy.

### 8. Clone the Repository:

- In the CLI, type ``git clone <repository_URL>`` and press Enter.
- Replace ``<repository_URL>`` with the URL you copied from GitHub.
- This will create a local copy of your repository on your computer.

### 9. Create Assignment\_1 and Assignment\_2 Folders:

- Navigate into the cloned repository directory using the file explorer or CLI.
- Create two folders named "Assignment\_1" and "Assignment\_2".

### 10. Commit Changes:

- In the CLI, navigate into the repository directory.
- Type ``git add .`` to stage all changes.
- Type ``git commit -m "Added Assignment_1 and Assignment_2 folders"`` to commit the changes.

### 11. Push Changes to GitHub:

- Type ``git push origin main`` to push the changes to the remote repository on GitHub.

***Congratulations! You have successfully created a GIT repository named after your enrollment number, added two folders named Assignment\_1 and Assignment\_2, and prepared a Word file containing each step of the task.***