

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** (2302031000023).
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/Rud282005/2302031000023.git`

4. Navigate into the cloned repository:

`cd 2302031000023`

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:

`ls`

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.