**Step 1: Create a GitHub Repository**

1. Go to [GitHub](https://github.com/) and log in to your account.
2. Click on the **"New"** button to create a new repository.
3. Name the repository as your enrollment number: 2301030400005.
4. Set the repository to **public** or **private**, based on your preference.
5. Check the box **"Add a README file"** (optional).
6. Click **"Create repository"**.

**Step 2: Clone the Repository Locally**

1. Open **Git Bash** or your command-line terminal.
2. Navigate to the location where you want to clone the repository using:

bash

CopyEdit

cd path/to/your/folder

1. Clone the repository using:

bash

CopyEdit

git clone https://github.com/your-username/2301030400005.git

1. Move into the repository folder:

bash

CopyEdit

cd 2301030400005

**Step 3: Create Folders for Assignments**

1. Run the following commands to create folders:

bash

CopyEdit

mkdir Assignment\_1

mkdir Assignment\_2

1. Verify that the folders are created by running:

bash

CopyEdit

ls

**Step 4: Commit the Changes**

1. Add the newly created folders to the staging area:

bash

CopyEdit

git add .

1. Commit the changes with a message:

bash

CopyEdit

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

1. Push the changes to GitHub:

bash

CopyEdit

git push origin main

**Step 5: Verify on GitHub**

1. Open your repository on GitHub.
2. Check if the Assignment\_1 and Assignment\_2 folders are visible.

**Step 6: Document the Process**

1. Open **Microsoft Word** or any text editor.
2. Write down all the steps above with screenshots if possible.
3. Save the document as Git\_Instructions.docx.
4. Upload this file to your repository (optional).