

Task-1: Setting up a GIT Repository

1. Install Git:

- Download Git for Windows from git-scm.com.
- Run the installer and follow the installation steps.

2. Open a Command Prompt:

- Press **Win + R**, type **cmd**, and press Enter to open the Command Prompt.

3. Navigate to your desired directory:

- Use the **cd** command to navigate to the directory where you want to create the Git repository.

➤ `cd path\to\desired\directory`

4. Create a GIT Repository:

- Run the following command to initialize a new Git repository.

➤ `git init YourEnrollmentNumber`

5. Navigate into the Repository:

- Move into the newly created repository.

➤ `cd YourEnrollmentNumber`

6. Create Folders:

- Create two folders, `Assignment_1` and `Assignment_2`, within the repository.

➤ `mkdir Assignment_1`

➤ `mkdir Assignment_2`

7. Create a Word File:

- Use your preferred text editor (e.g., Notepad) to create a Word file (**.docx**) and document the steps.

8. Add and Commit Changes:

- Add the Word file to the repository and commit the changes.

➤ `git add .`

➤ `git commit -m "Initial commit: Added Assignment folders and documentation"`

9. Verify Repository Status:

- Ensure that the repository is set up correctly.

➤ `git status`

10. Push to Remote Repository (Optional):

- ☐ If you want to use a remote repository (like GitHub), create a new repository there and follow the instructions to push your local repository to the remote.