#### 1. Create a Git Repository

- Open GitHub or any Git hosting platform.
- Click on "New Repository".
- Set the repository name as 2301030400106.
- Choose the repository visibility: **public** or **private**, as required.
- Click on "Create Repository".

### 2. Clone the Repository (Optional)

- Copy the repository link provided after creation.
- Open a terminal or Git Bash.
- Clone the repository to your local machine using the following commands:
- git clone https://github.com/Khushsakariya/2301030400106

#### 3. Create Folders

- Navigate to the cloned repository folder (either locally or directly on the hosting platform).
- Create two folders named:
  - Assignment\_1
  - Assignment\_2
- If working locally, use the following command:

mkdir Assignment\_1 Assignment\_2

### 4. Add Assignments to Respective Folders

- Place the respective assignment files inside the folders:
  - **Assignment\_1** folder for the first assignment.
  - o **Assignment\_2** folder for the second assignment.

### 5. Commit and Push Changes

- If working locally, perform the following steps:
  - 1. Stage the changes:

git add.

2. Commit the changes:

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

3. Push the changes to the remote repository:

git push origin main

## 6. Document the Steps in a Word File

- Prepare a Word document that includes:
  - Each step performed during the task.
  - Screenshots of key actions (e.g., creating the repository, adding folders, pushing changes).

# 7. Submit the Git Repository Link

• Copy the link to your Git repository:

https://github.com/Khushsakariya/2301030400106

• Submit it via the Google Form provided at the time of submission.