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**Sem :** 4 th

**Subject :** WT

**Assignment-1**

**Task-1**

**Steps To Create a Github Repository :**

1. **Login to GitHub:**

If you don't have a GitHub account, create one. Once you're logged in, navigate to the main page of GitHub.

1. **Create a New Repository:**

On the GitHub homepage, click on the '+' sign in the top right corner and select "New Repository."

1. **Fill in Repository Details:**

* Give your repository a name.
* Add a brief description of your repository.
* Choose the visibility (public or private) based on your preferences.
* Initialize this repository with a README if you want to add a README file right away.
* Click on the "Create repository" button.

1. **Clone Repository to Your Local Machine:**

After creating the repository, copy the repository URL provided. Open a terminal on your local machine and navigate to the directory where you want to clone the repository. Use the following command, replacing <repository\_url> with the URL you copied:

* **Bash Command :**

*git clone <repository\_url>*

1. **Create Folders:**

Navigate into the cloned repository directory using the cd command. Create the two folders you want. For example:

* **Bash Command :**

*cd <2302031030091>*

*mkdir WT\_Assignment-1*

*mkdir WT\_Assignment-2*

1. **Add and Commit Changes:**

Add the folders to the Git repository and commit the changes.

* **Bash Command :**

*git add .*

*git commit -m "Add two folders"*

1. **Push Changes to GitHub:**

Push the committed changes to your GitHub repository.

* **Bash Command :**

*git push origin master*

If you created a branch other than master, replace master with your branch name.

1. **Verify on GitHub:**

Visit your GitHub repository page and confirm that the two folders are now present in the repository.

Your GitHub repository is now set up with two folders. You can continue to add files, make updates, and collaborate with others on your project.