

```
Windows PowerShell
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PS C:\Users\PC\Documents\Github\FirstTask> git clone https://github.com/olaelshiekh/StudentsGitTest.git
Cloning into 'StudentsGitTest'...
warning: You appear to have cloned an empty repository.
PS C:\Users\PC\Documents\Github\FirstTask> cd StudentsGitTest
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> echo "This is Instructor Ola" > Ola.txt
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> git add .
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> git commit -m "OLA IS COMMITTING"
[main (root-commit) 792ecaa] OLA IS COMMITTING
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Ola.txt
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> git branch -M main
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 264 bytes | 264.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/olaelshiekh/StudentsGitTest.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\PC\Documents\Github\FirstTask\StudentsGitTest> |
```

Instructions:

Part 1: Setup and Initial Push

1. Setup Git Configuration:

If you haven't already, configure Git with your username and email address:

```
git config --global user.name "Your Name"
git config --global user.email "your.email@example.com"
```

2. Clone the Shared Repository:

Clone the repository `StudentsGitTest` from GitHub to your local machine:

```
git clone https://github.com/olaelshiekh/StudentsGitTest.git
cd StudentsGitTest
```

3. Create a New Text File:

Create a new text file named `studentX.txt` (replace `X` with your unique identifier or name) in the repository directory.

Add the following content to the file:

```
This is [Your Name]'s file.
```

Or

Create a new file and add your name on it:

```
echo "This is Instructor Ola" > Ola.txt
```

4. **Stage and Commit Changes:**

Add the newly created file to the staging area:

```
git add studentX.txt
```

Commit your changes with a descriptive message:

```
git commit -m "Add studentX.txt with personal message"
```

5. **Push Changes to GitHub:**

Push your changes to the remote repository on GitHub:

Copy code

```
git push origin main
```