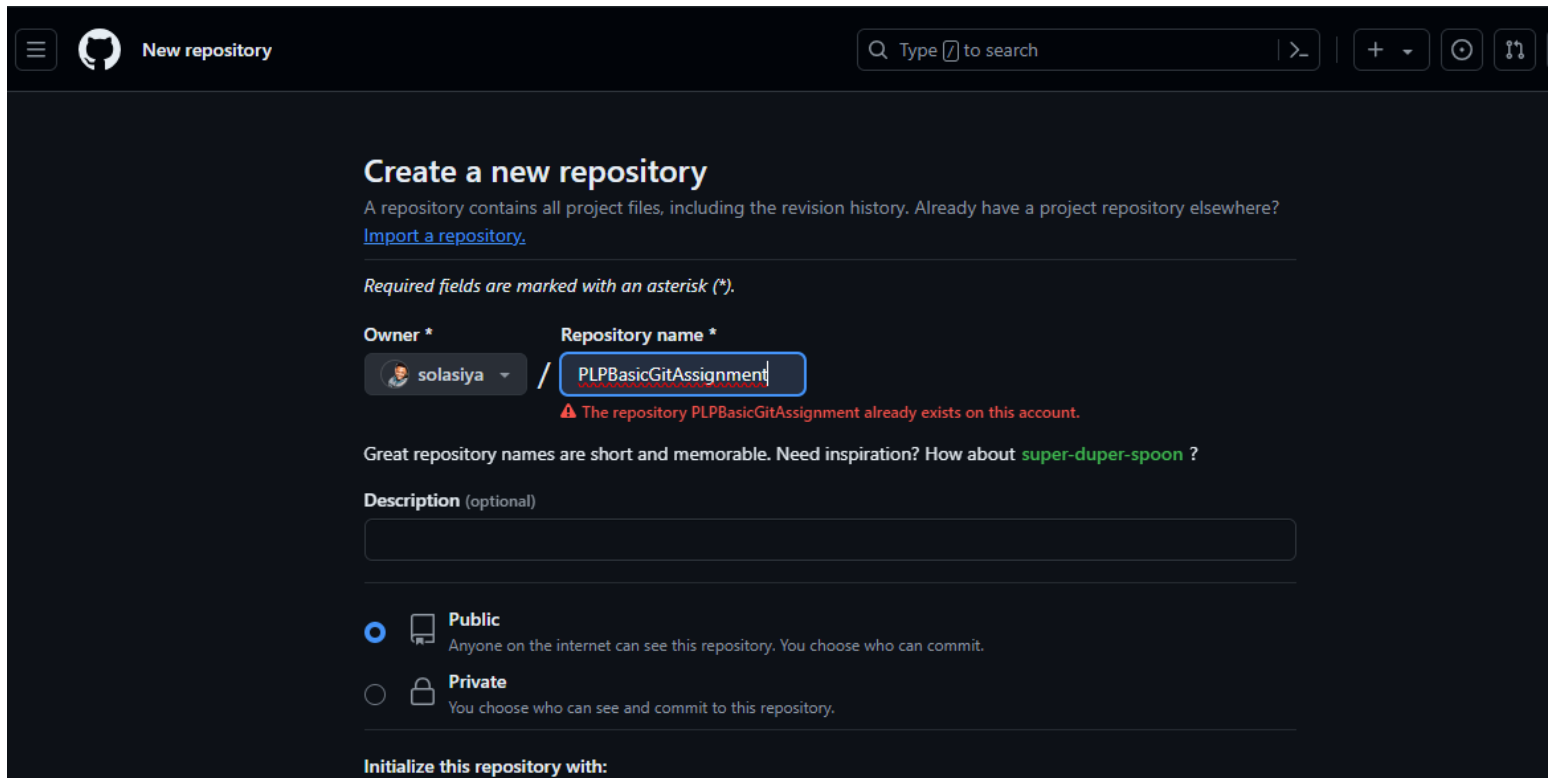
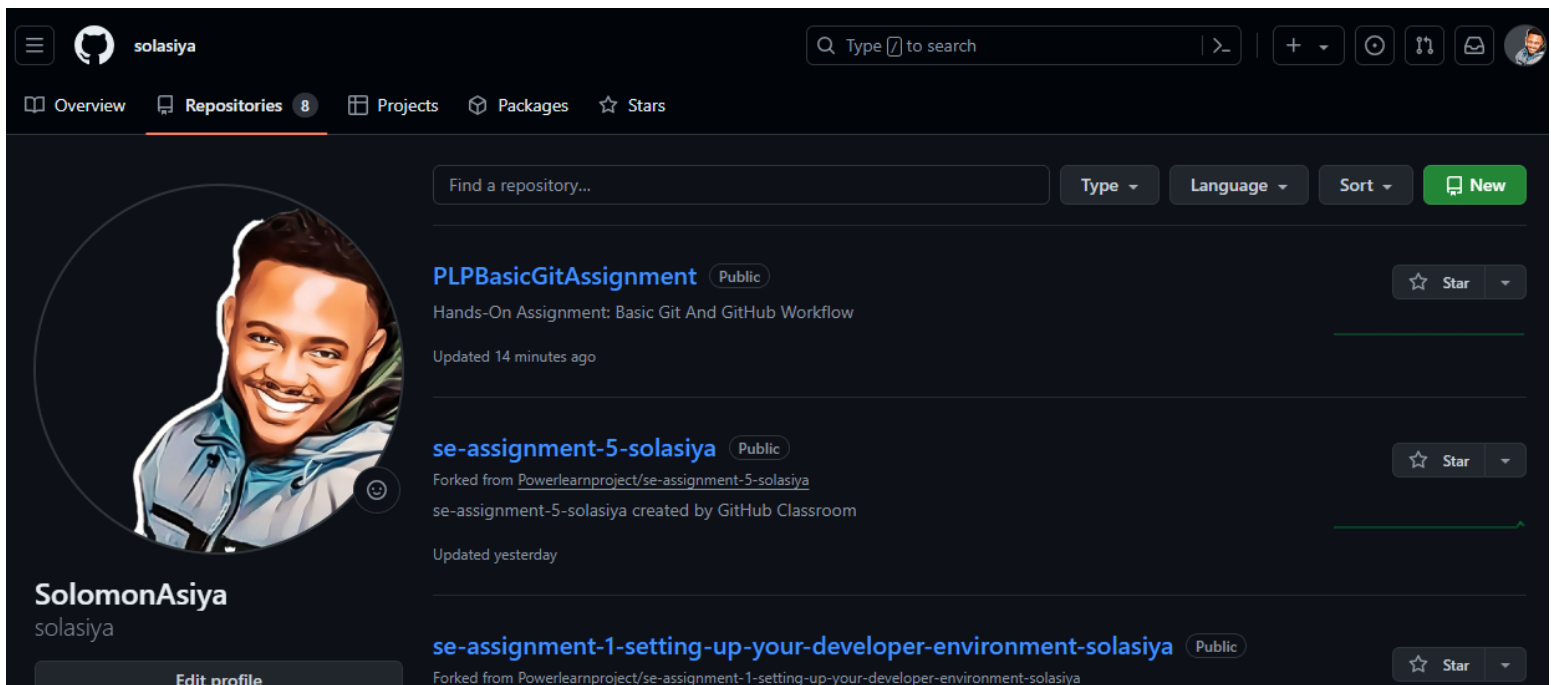


Step 1: I created a new repo.



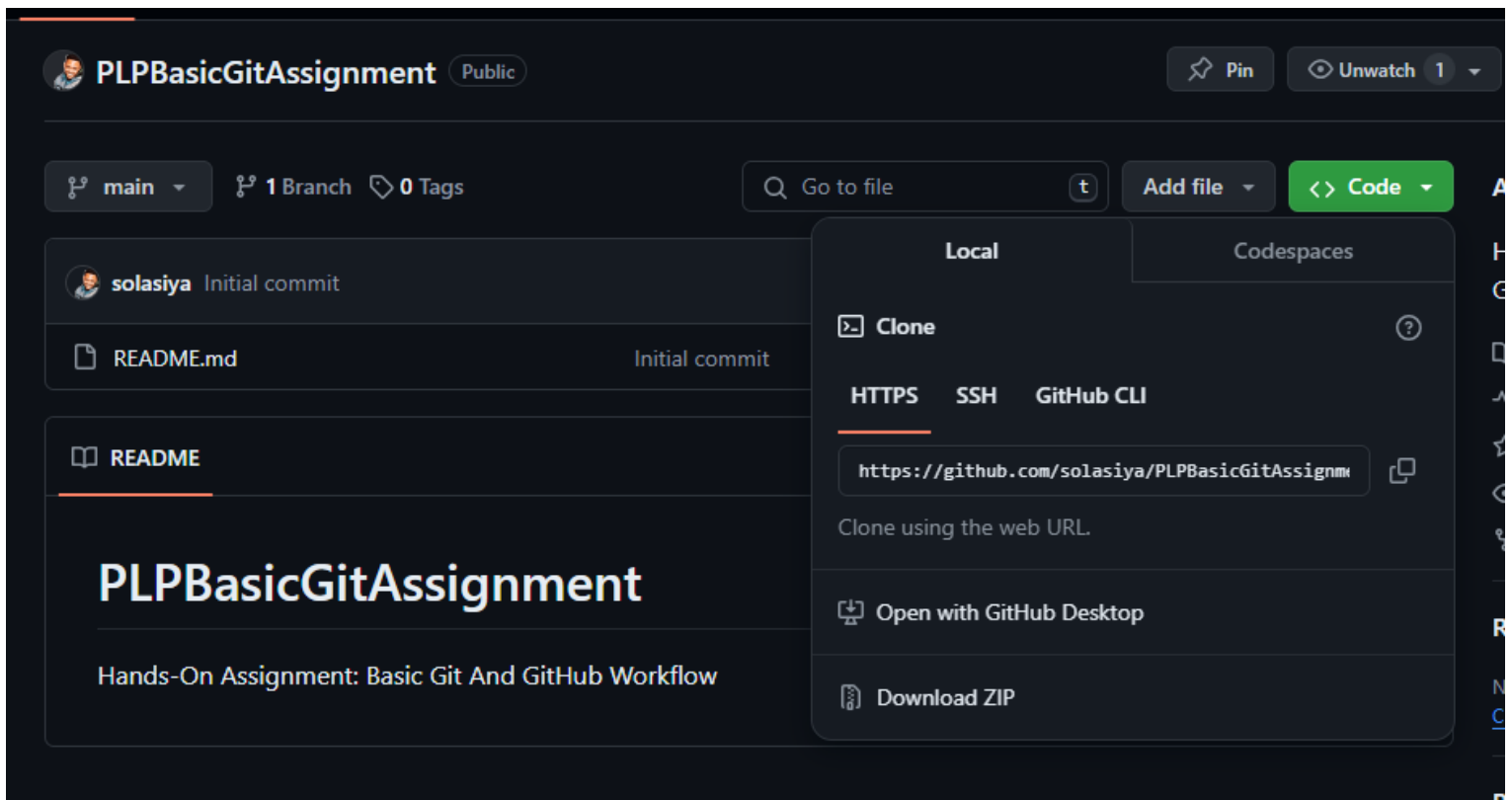
The screenshot shows the GitHub 'Create a new repository' page. At the top, there's a navigation bar with the GitHub logo, the text 'New repository', a search bar, and icons for adding, creating, and linking. The main heading is 'Create a new repository', followed by a subtext: 'A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)'. Below this, a note states: 'Required fields are marked with an asterisk (\*)'. The form has two main sections: 'Owner \*' with a dropdown menu showing 'solasiya' and 'Repository name \*' with a text input field containing 'PLPBasicGitAssignment'. A red error message below the repository name says: 'The repository PLPBasicGitAssignment already exists on this account.' Below this, a suggestion says: 'Great repository names are short and memorable. Need inspiration? How about [super-duper-spoon](#) ?'. There's a 'Description (optional)' text area. Underneath, there are two radio button options: 'Public' (selected) with the description 'Anyone on the internet can see this repository. You choose who can commit.' and 'Private' with the description 'You choose who can see and commit to this repository.' At the bottom, it says 'Initialize this repository with:'.

Step 2: my repo appeared on my repositories.



The screenshot shows the GitHub user profile page for 'solasiya'. The top navigation bar includes the GitHub logo, the username 'solasiya', a search bar, and icons for adding, creating, linking, and a profile picture. Below the navigation bar, there's a tab bar with 'Overview', 'Repositories' (selected, with a badge showing '8'), 'Projects', 'Packages', and 'Stars'. The main content area features a large circular profile picture of a smiling man. To the right of the profile picture, there's a search bar 'Find a repository...' and filters for 'Type', 'Language', and 'Sort', along with a 'New' button. Below this, three repositories are listed: 1. 'PLPBasicGitAssignment' (Public) with the description 'Hands-On Assignment: Basic Git And GitHub Workflow', updated '14 minutes ago', and a 'Star' button. 2. 'se-assignment-5-solasiya' (Public) with the description 'Forked from Powerlearnproject/se-assignment-5-solasiya' and 'se-assignment-5-solasiya created by GitHub Classroom', updated 'yesterday', and a 'Star' button. 3. 'se-assignment-1-setting-up-your-developer-environment-solasiya' (Public) with the description 'Forked from Powerlearnproject/se-assignment-1-setting-up-your-developer-environment-solasiya' and a 'Star' button. At the bottom left, there's a button 'Edit profile'.

Step 3: I went inside my repo to clone it.



Step 4: I launched my GitBash terminal as administrator, and started commanding. I made few mistakes but I corrected them.

```
MINGW64/d/PLPBasicGitAssignment
Solomon Asiya@AcerAspire3 MINGW64 /c
$ cd ..

Solomon Asiya@AcerAspire3 MINGW64 /
$ cd d:

Solomon Asiya@AcerAspire3 MINGW64 /d
$ mkdir PLPBasicGitAssignment

Solomon Asiya@AcerAspire3 MINGW64 /d
$ cd PLPBasicGitAssignment/

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment
$ git init
Initialized empty Git repository in D:/PLPBasicGitAssignment/.git/

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git remote add origin https://github.com/solasiya/PLPBasicGitAssignment.git

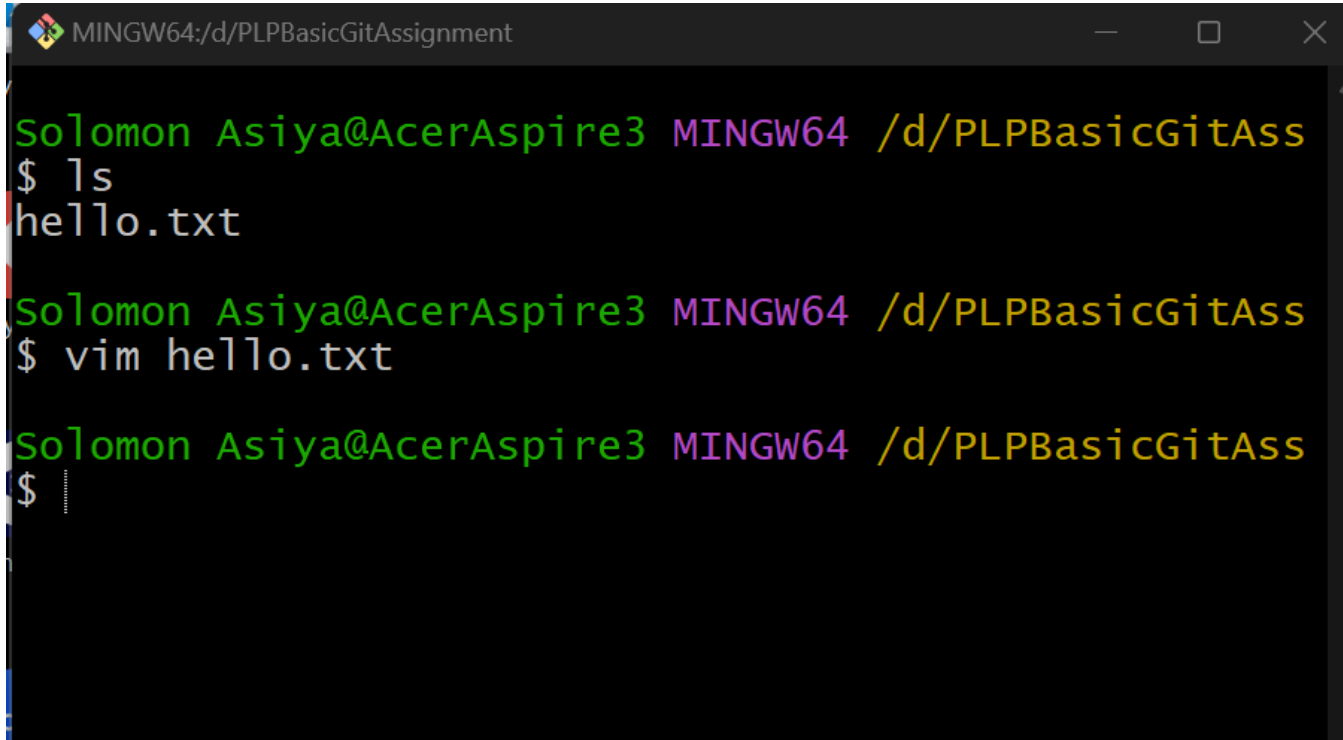
Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ vn hello.txt
bash: vn: command not found

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ vm hello.txt
bash: vm: command not found

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ touch hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$
```

Step 5: I finally remembered how to add a simple text message inside the file.

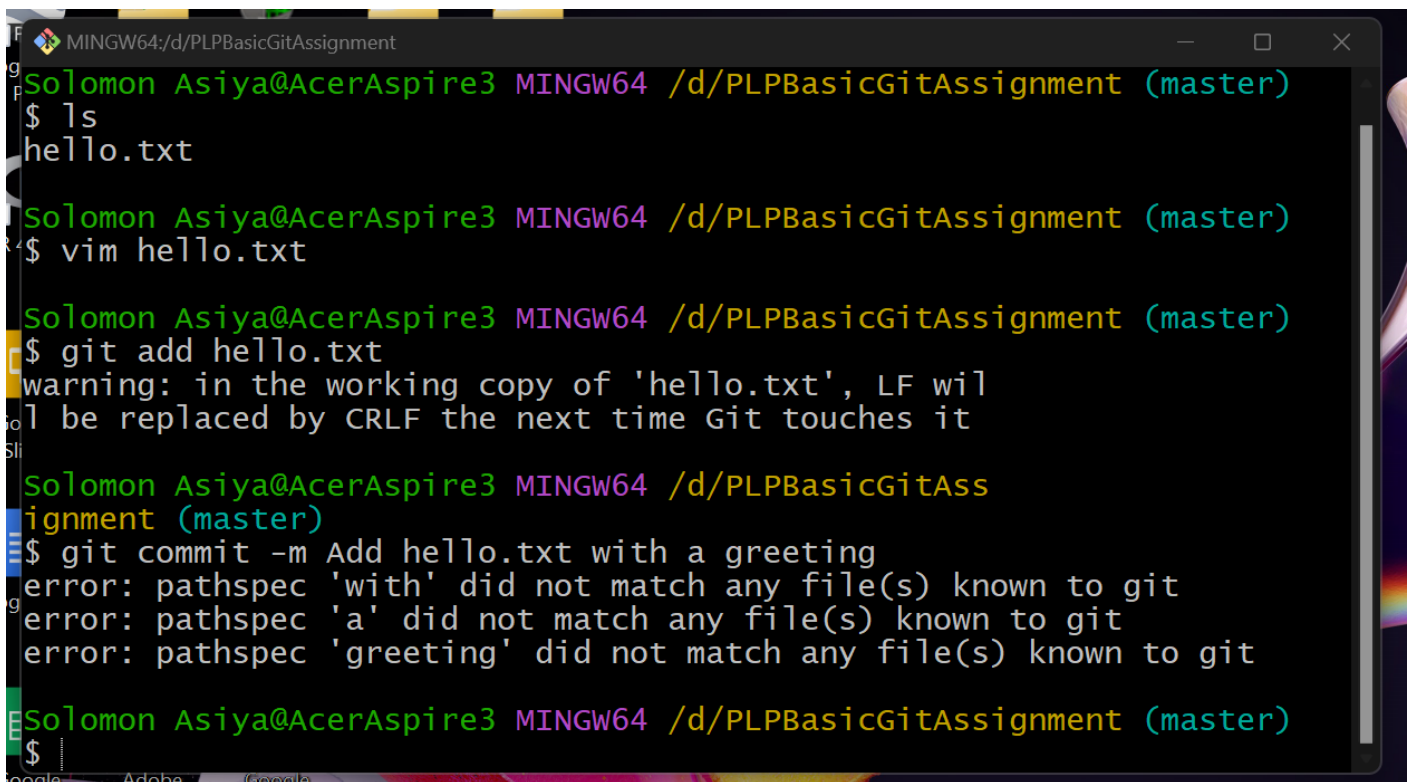
A terminal window titled 'MINGW64:/d/PLPBasicGitAssignment' with a dark background. The prompt is 'Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAss'. The user enters '\$ ls' and 'hello.txt' is listed. Then the user enters '\$ vim hello.txt' and the prompt returns to '\$'.

```
Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAss
$ ls
hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAss
$ vim hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAss
$
```

Step 6: I attempted to commit but failed because I left out "quotation marks".

A terminal window titled 'MINGW64:/d/PLPBasicGitAssignment' with a dark background. The prompt is 'Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)'. The user enters '\$ ls' and 'hello.txt' is listed. Then the user enters '\$ vim hello.txt'. After exiting vim, the user enters '\$ git add hello.txt' and receives a warning about LF vs CRLF. Then the user enters '\$ git commit -m Add hello.txt with a greeting' and receives an error: 'error: pathspec 'with' did not match any file(s) known to git', 'error: pathspec 'a' did not match any file(s) known to git', and 'error: pathspec 'greeting' did not match any file(s) known to git'.

```
Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ ls
hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ vim hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git add hello.txt
warning: in the working copy of 'hello.txt', LF will
be replaced by CRLF the next time git touches it

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAss
ignment (master)
$ git commit -m Add hello.txt with a greeting
error: pathspec 'with' did not match any file(s) known to git
error: pathspec 'a' did not match any file(s) known to git
error: pathspec 'greeting' did not match any file(s) known to git

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$
```

Step 7: the commit was successful.

```
MINGW64:/d/PLPBasicGitAssignment

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ ls
hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ vim hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git add hello.txt
warning: in the working copy of 'hello.txt', LF will
be replaced by CRLF the next time Git touches it

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git commit -m Add hello.txt with a greeting
error: pathspec 'with' did not match any file(s) known to git
error: pathspec 'a' did not match any file(s) known to git
error: pathspec 'greeting' did not match any file(s) known to git

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git commit -m "Add hello.txt with a greeting"
[master (root-commit) 7c78a9a] Add hello.txt with a greeting
1 file changed, 2 insertions(+)
create mode 100644 hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ |
```

Step 8: I pushed the file to my repo.

```
MINGW64:/d/PLPBasicGitAssignment

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ vim hello.txt

Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git add hello.txt
warning: in the working copy of 'hello.txt', LF will
be replaced by CRLF the next time Git touches it


Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git commit -m Add hello.txt with a greeting
error: pathspec 'with' did not match any file(s) known to git
error: pathspec 'a' did not match any file(s) known to git
error: pathspec 'greeting' did not match any file(s) known to git



Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git commit -m "Add hello.txt with a greeting"
[master (root-commit) 7c78a9a] Add hello.txt with a greeting
1 file changed, 2 insertions(+)
create mode 100644 hello.txt


Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 260 bytes | 260.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'master' on GitHub by visiting:
remote:   https://github.com/solasiya/PLPBasicGitAssignment/pull/new/master
remote:
To https://github.com/solasiya/PLPBasicGitAssignment.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.





Solomon Asiya@AcerAspire3 MINGW64 /d/PLPBasicGitAssignment (master)
$ |
```

Step 9: there was my file appearing on my repo.

 **PLPBasicGitAssignment** Public


 Pin  Unwatch 1


 **master** had recent pushes 19 minutes ago Compare & pull request


 **master**  **2 Branches**  **0 Tags**   Add file Code

This branch is **1 commit ahead of**, **1 commit behind** **main**.

Contribute

 **solasiya** Add hello.txt with a greeting

7c78a9a · 22 minutes ago  **1 Commit**

 hello.txt

Add hello.txt with a greeting

22 minutes ago