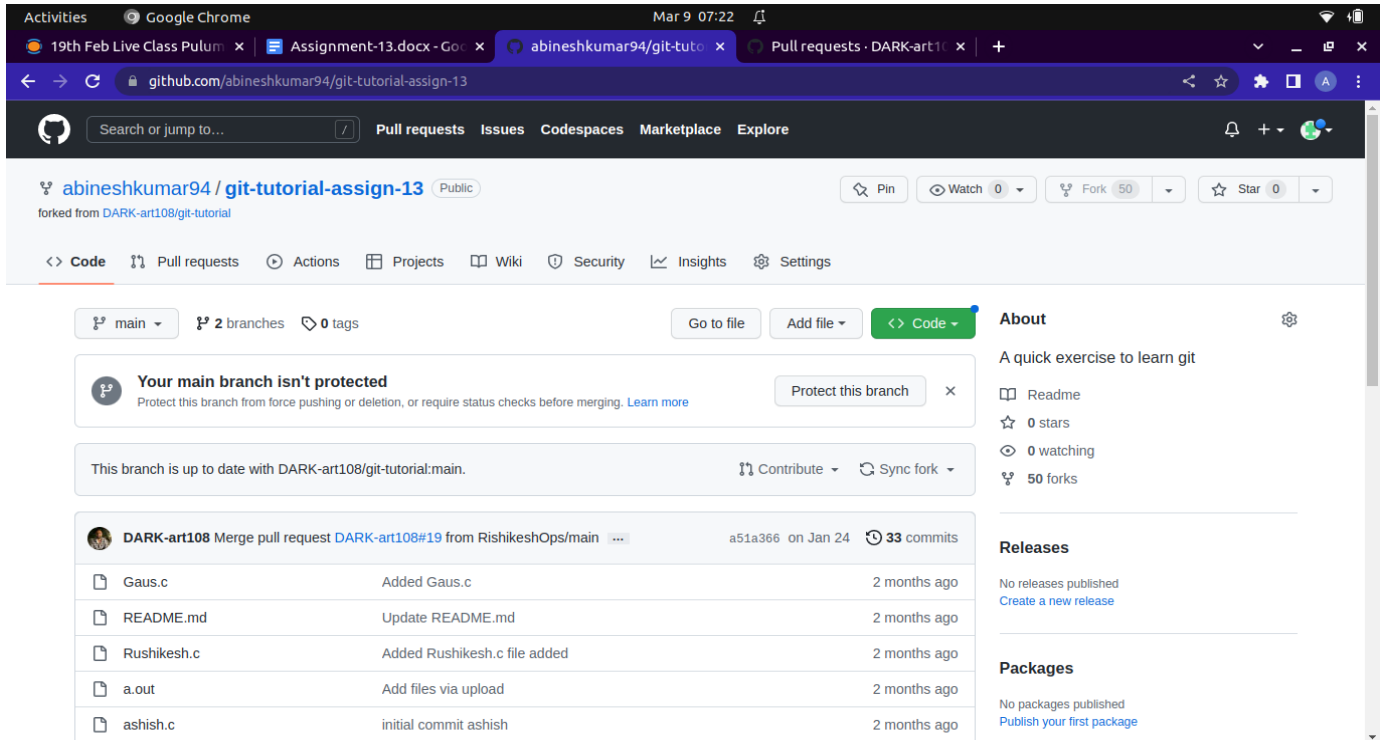


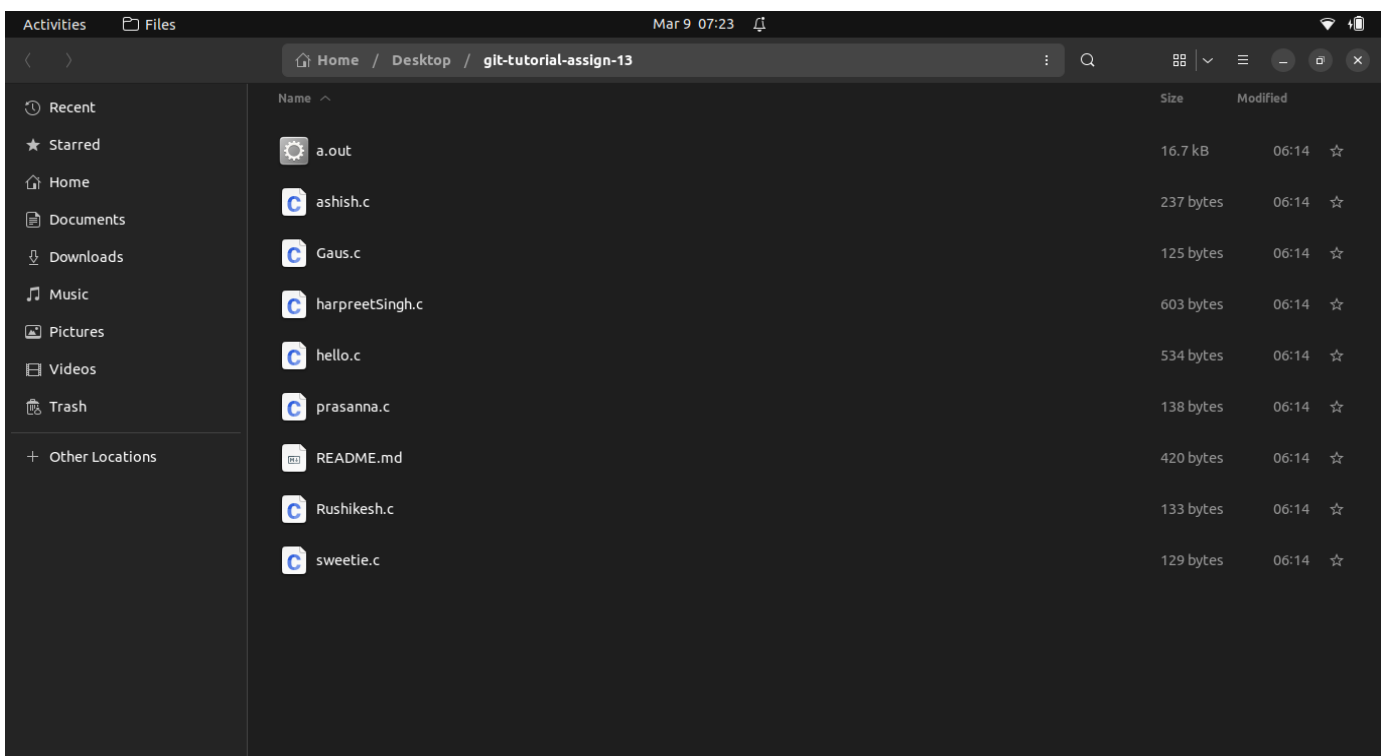
ASSIGNMENT – 13

GIT

1. Forking the given repository



2. Cloning the given repository by using (git clone command)



3. Creating a new branch 'Abineshkumar-Coimbatore'

The screenshot shows the Visual Studio Code interface with the 'README.md' file open. The Explorer panel on the left shows the file structure of the 'git-tutorial-assign-13' project, including a 'README.md' file and several '.c' files. The main editor displays the content of 'README.md', which includes a 'Learning Git' section and a list of instructions for creating a new branch. The Terminal panel at the bottom shows the execution of the command `git checkout -b Abineshkumar-Coimbatore`, which successfully creates and switches to the new branch. The status bar at the bottom indicates the current branch is 'Abineshkumar-Coimbatore'.

```
1 # Learning Git
2 A Git tutorial repository.
3
4 ## Instructions
5 - Fork this repository.
6 - Clone the forked repository to your local device.
7 - Create a new branch with your '<Name-City>'
8 - Create a new file of the form '<Name>.c'.
9 - Copy the code from 'hello.c' and modify it to print your name.
10 - Commit the changes and push them to your forked repository.
11 - Create a pull request.
12 - Wait for magic. :) Just kidding.
13
14 Enjoy!
15
```

```
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $ git checkout -b Abineshkumar-Coimbatore
Switched to a new branch 'Abineshkumar-Coimbatore'
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $
```

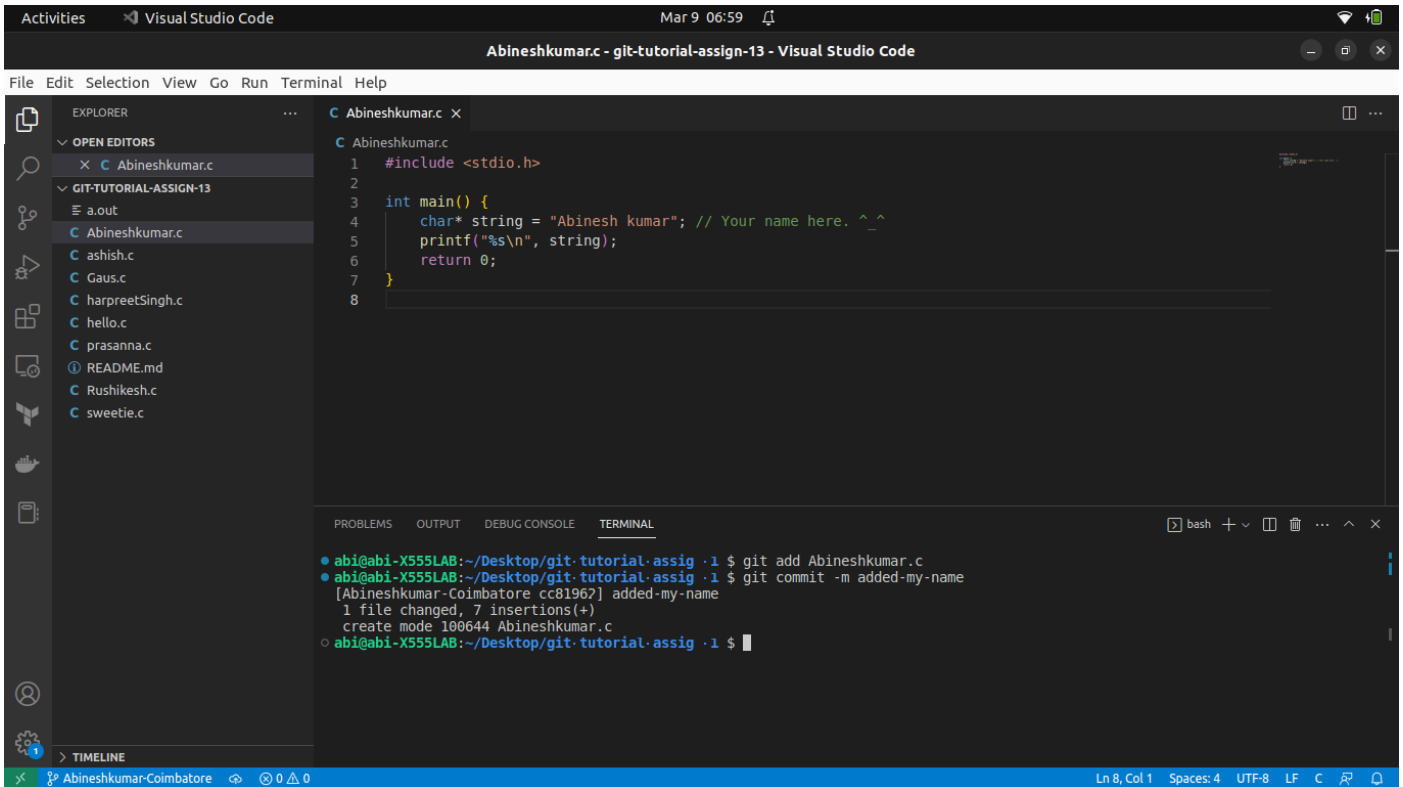
4. Creating a new file 'Abineshkumar.c'

The screenshot shows the Visual Studio Code interface with the 'Abineshkumar.c' file open. The Explorer panel on the left shows the file structure of the 'git-tutorial-assign-13' project, including a 'README.md' file and several '.c' files. The main editor displays the content of 'Abineshkumar.c', which includes a C program that prints the name 'Abinesh kumar'. The Terminal panel at the bottom shows the execution of the command `git checkout -b Abineshkumar-Coimbatore`, which successfully creates and switches to the new branch. The status bar at the bottom indicates the current branch is 'Abineshkumar-Coimbatore'.

```
1 #include <stdio.h>
2
3 int main() {
4     char* string = "Abinesh kumar"; // Your name here. ^_^
5     printf("%s\n", string);
6     return 0;
7 }
8
```

```
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $ git checkout -b Abineshkumar-Coimbatore
Switched to a new branch 'Abineshkumar-Coimbatore'
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $
```

5. Modified the code and added the 'Abineshkumar.c' file



The screenshot shows the Visual Studio Code interface with the file 'Abineshkumar.c' open in the editor. The file contains the following C code:

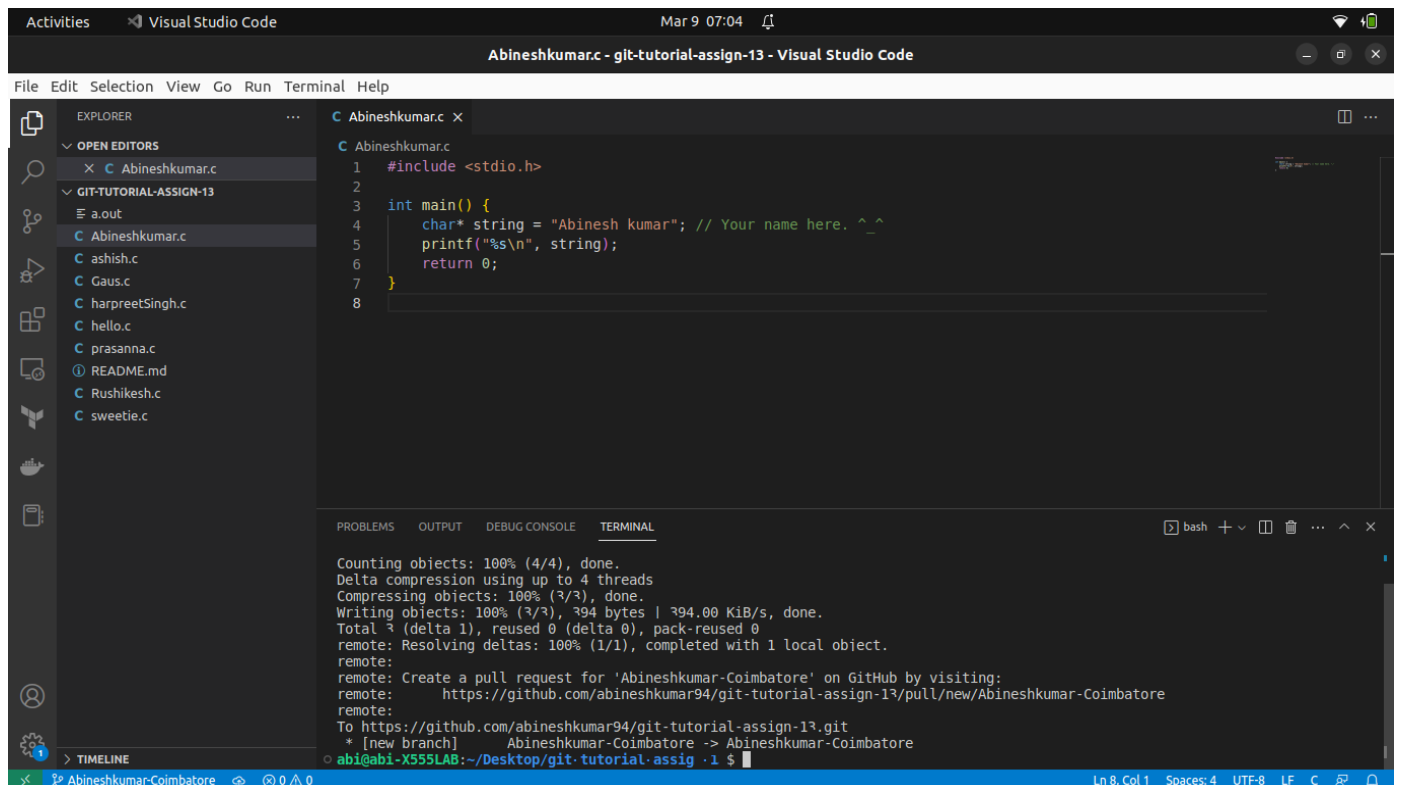
```
1 #include <stdio.h>
2
3 int main() {
4     char* string = "Abinesh kumar"; // Your name here. ^_^
5     printf("%s\n", string);
6     return 0;
7 }
8
```

The Explorer sidebar on the left shows the project structure, including 'Abineshkumar.c' and other files like 'a.out', 'ashish.c', 'Gaus.c', 'harpreetSingh.c', 'hello.c', 'prasanna.c', 'README.md', 'Rushikesh.c', and 'sweetie.c'.

The Terminal panel at the bottom shows the following commands and output:

```
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $ git add Abineshkumar.c
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $ git commit -m added-my-name
[Abineshkumar-Coimbatore cc81967] added-my-name
1 file changed, 7 insertions(+)
create mode 100644 Abineshkumar.c
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $
```

6. Committed the changes and pushing the code to forked repo



The screenshot shows the Visual Studio Code interface with the file 'Abineshkumar.c' open in the editor. The file contains the same C code as in the previous screenshot.

The Explorer sidebar on the left shows the project structure, including 'Abineshkumar.c' and other files like 'a.out', 'ashish.c', 'Gaus.c', 'harpreetSingh.c', 'hello.c', 'prasanna.c', 'README.md', 'Rushikesh.c', and 'sweetie.c'.

The Terminal panel at the bottom shows the following commands and output:

```
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 394 bytes | 394.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote: Create a pull request for 'Abineshkumar-Coimbatore' on GitHub by visiting:
remote:   https://github.com/abineshkumar94/git-tutorial-assign-13/pull/new/Abineshkumar-Coimbatore
remote:
To https://github.com/abineshkumar94/git-tutorial-assign-13.git
 * [new branch]      Abineshkumar-Coimbatore -> Abineshkumar-Coimbatore
abi@abi-X555LAB:~/Desktop/git-tutorial-assign-13 $
```

7. Creating a pull request

The screenshot shows a web browser window with the GitHub interface. The address bar shows the URL `github.com/DARK-art108/git-tutorial/pull/44`. The page title is "added-my-name #44". The repository is "DARK-art108 / git-tutorial" (Public). The pull request is created by "abineshkumar94" and wants to merge 1 commit into "DARK-art108:main" from "abineshkumar94:Abineshkumar-Coimbatore". The pull request has 1 commit, 0 checks, and 1 file changed. A comment by "abineshkumar94" states "No description provided." The pull request status is "This branch has no conflicts with the base branch". The right sidebar shows "Reviewers" (No reviews), "Assignees" (No one assigned), "Labels" (None yet), and "Projects".

Activities Google Chrome Mar 9 07:11

19th Feb Live Class Pulum x Assignment-13.docx - Goo x added-my-name by abine x +

github.com/DARK-art108/git-tutorial/pull/44

Search or jump to... Pull requests Issues Codespaces Marketplace Explore

DARK-art108 / git-tutorial (Public) Watch 1 Fork 50 Star 3

<> Code Issues Pull requests 27 Actions Projects Security Insights

added-my-name #44

Edit <> Code

Open abineshkumar94 wants to merge 1 commit into DARK-art108:main from abineshkumar94:Abineshkumar-Coimbatore

Conversation 0 Commits 1 Checks 0 Files changed 1 +7 -0

abineshkumar94 commented 2 minutes ago

No description provided.

added-my-name cc81962

Add more commits by pushing to the Abineshkumar-Coimbatore branch on abineshkumar94/git-tutorial-assign-13.

This branch has no conflicts with the base branch
Only those with write access to this repository can merge pull requests.

Reviewers
No reviews
Still in progress? Convert to draft

Assignees
No one assigned

Labels
None yet

Projects