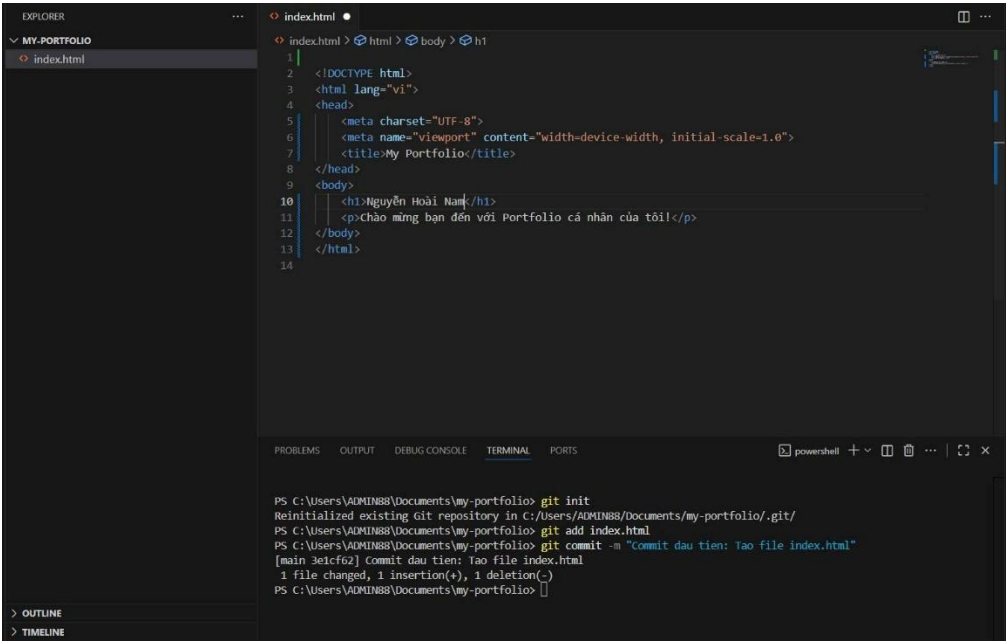
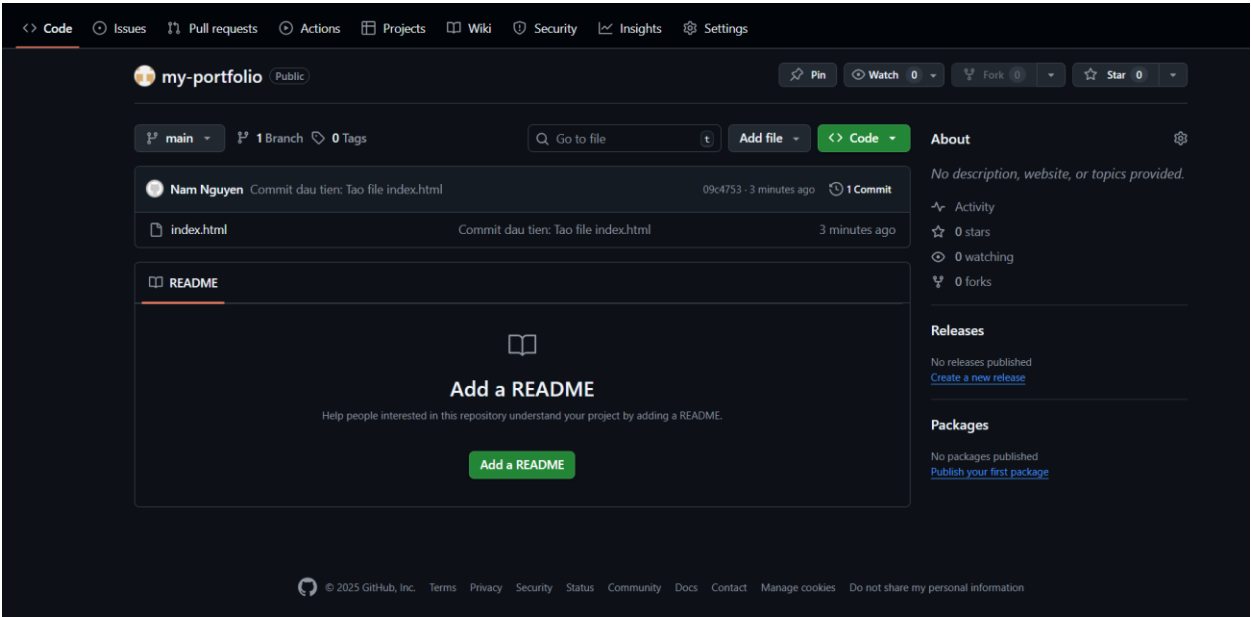


## PHT 1: Nhiệm vụ "Commit Đầu tiên"



## BUỔI 2: GitHub & Bản sao lưu (Làm việc Từ xa)

- PHT 2: Nhiệm vụ "Đẩy lên Mạng"



## BUỔI 3: Phân nhánh (Branching) (Bắt đầu Làm việc Nhóm)

The image shows a Visual Studio Code editor window. The main editor displays an HTML file named `index.html` with the following content:

```
1 <!DOCTYPE html>
2 <html lang="vi">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>My Portfolio</title>
7 </head>
8 <body>
9   <h1>Nguyễn Hoài Nam</h1>
10  <h2>Sở thích</h2>
11  <ul>
12    <li>Nghe nhạc</li>
13    <li>Chơi thể thao</li>
14    <li>Du lịch</li>
15  </ul>
16  <p>Chào mừng bạn đến với Portfolio cá nhân của tôi!</p>
17 </body>
18 </html>
19
```

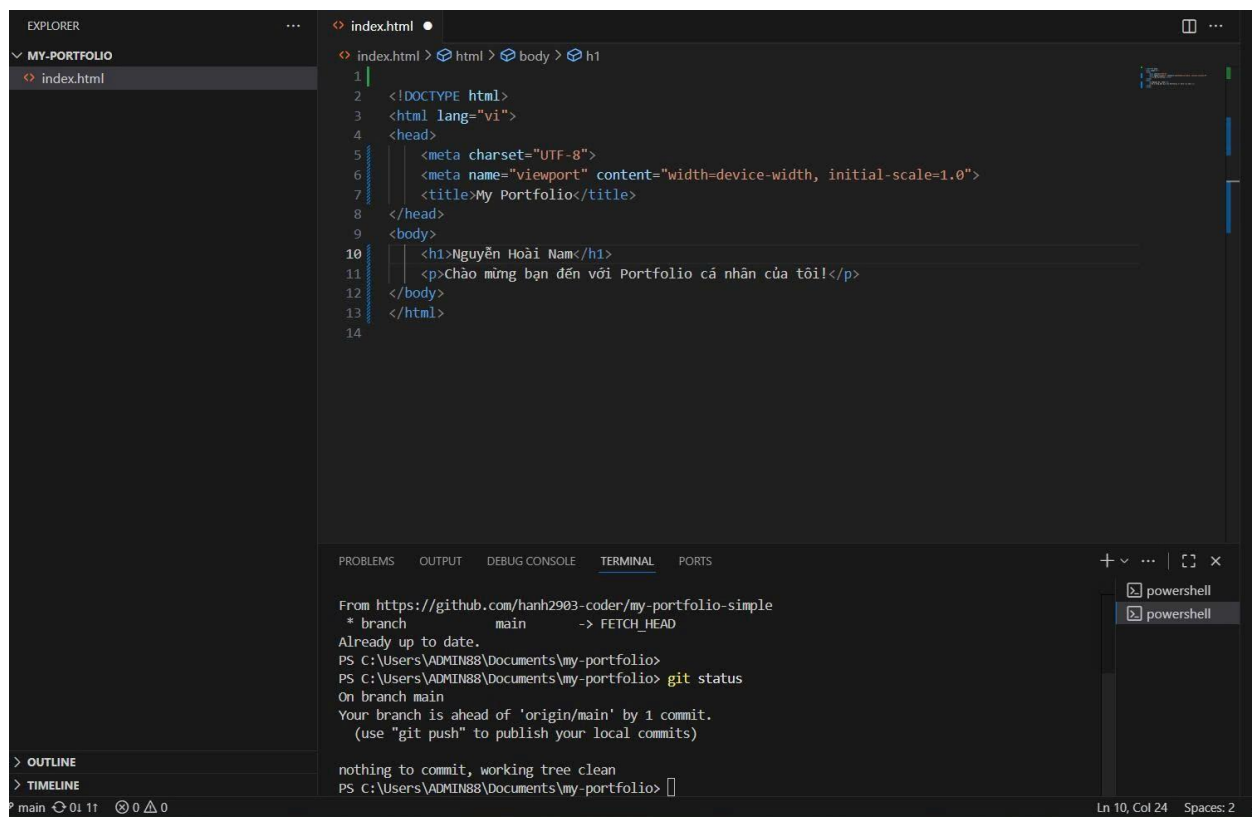
The terminal window at the bottom shows the output of Git commands:

```
info: please complete authentication in your browser...
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 233 bytes | 233.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/nam33355-art/my-portfolio.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
PS D:\my-portfolio> git branch them-so-thich
>> git checkout them-so-thich
>> git add index.html
>> git commit -m "Hoàn thành: Them mục So thích"
>>
```

## BUỔI 4: Kết hợp Code & Pull Request (Quy trình Nhóm)

The image shows a GitHub Pull Request page for the repository `nam33355-art/my-portfolio`. The pull request is titled `Hoàn thành: Them mục So thích #1` and is in the `merged` state. The pull request was created by `nam33355` and merged into the `main` branch from the `them-so-` branch 7 minutes ago. The pull request description is "No description provided." The pull request is currently in progress, and the user can click `Convert to draft` to change its status. The pull request has 23 files changed, 1 commit, and 1 check. The pull request is currently in progress, and the user can click `Convert to draft` to change its status. The pull request has 23 files changed, 1 commit, and 1 check. The pull request is currently in progress, and the user can click `Convert to draft` to change its status. The pull request has 23 files changed, 1 commit, and 1 check.

## BUỔI 5: Đồng bộ & Xung đột (Workflow hàng ngày)



The screenshot shows the Visual Studio Code interface. On the left, the Explorer sidebar shows a folder named 'MY-PORTFOLIO' containing a file 'index.html'. The main editor area displays the content of 'index.html', which is a simple HTML document with a title 'My Portfolio' and a paragraph 'Chào mừng bạn đến với Portfolio cá nhân của tôi!'. The bottom panel contains the Terminal window, which shows the output of a 'git status' command. The output indicates that the working tree is clean and the branch is ahead of the origin/main by one commit. The status bar at the bottom shows 'Ln 10, Col 24' and 'Spaces: 2'.

```
index.html
1 |
2 | <!DOCTYPE html>
3 | <html lang="vi">
4 | <head>
5 | |   <meta charset="UTF-8">
6 | |   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7 | |   <title>My Portfolio</title>
8 | </head>
9 | <body>
10 | |   <h1>Nguyễn Hoài Nam</h1>
11 | |   <p>Chào mừng bạn đến với Portfolio cá nhân của tôi!</p>
12 | </body>
13 | </html>
14 |
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

From https://github.com/hanh2903-coder/my-portfolio-simple  
\* branch main -> FETCH\_HEAD  
Already up to date.  
PS C:\Users\ADMIN88\Documents\my-portfolio>  
PS C:\Users\ADMIN88\Documents\my-portfolio> git status  
On branch main  
Your branch is ahead of 'origin/main' by 1 commit.  
(use "git push" to publish your local commits)

nothing to commit, working tree clean  
PS C:\Users\ADMIN88\Documents\my-portfolio>

main 01 11 0 0 0

Ln 10, Col 24 Spaces: 2