

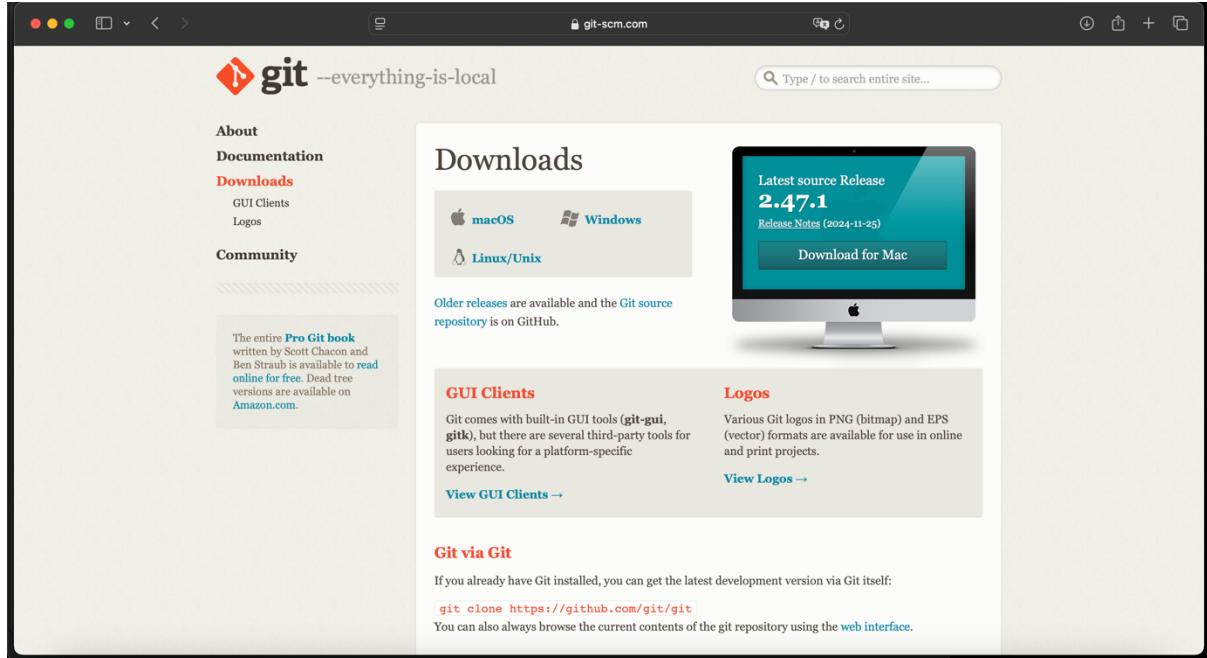
Nama: Gita Anggraini

Nim: 607012400020

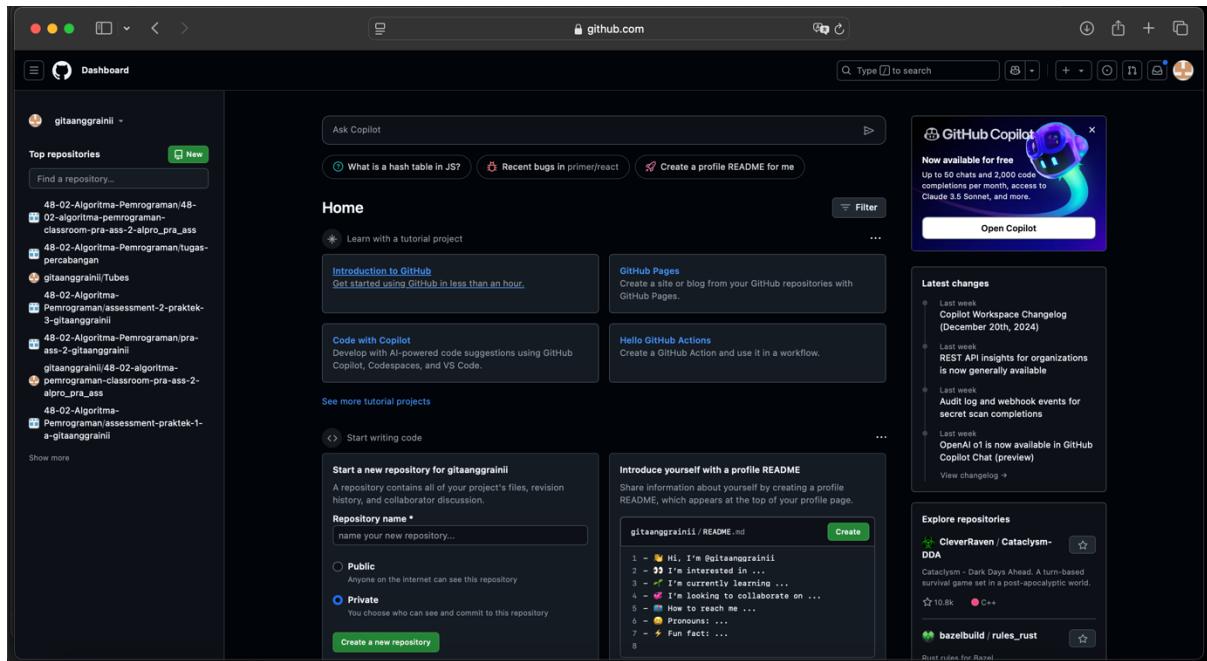
Kelas: D3-4802

## Tutorial Hosting

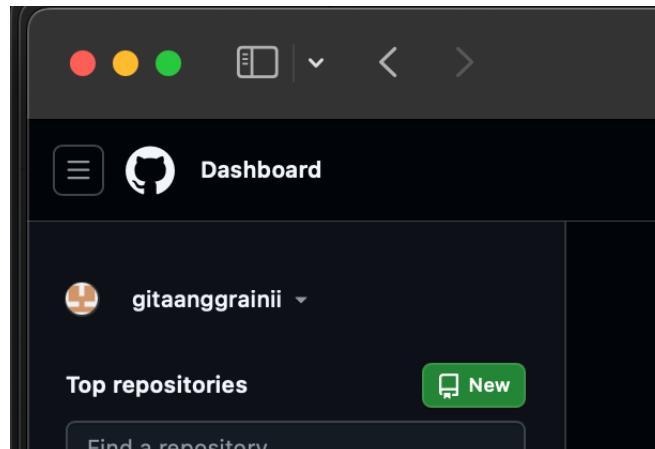
### 1. Download Git pada browser



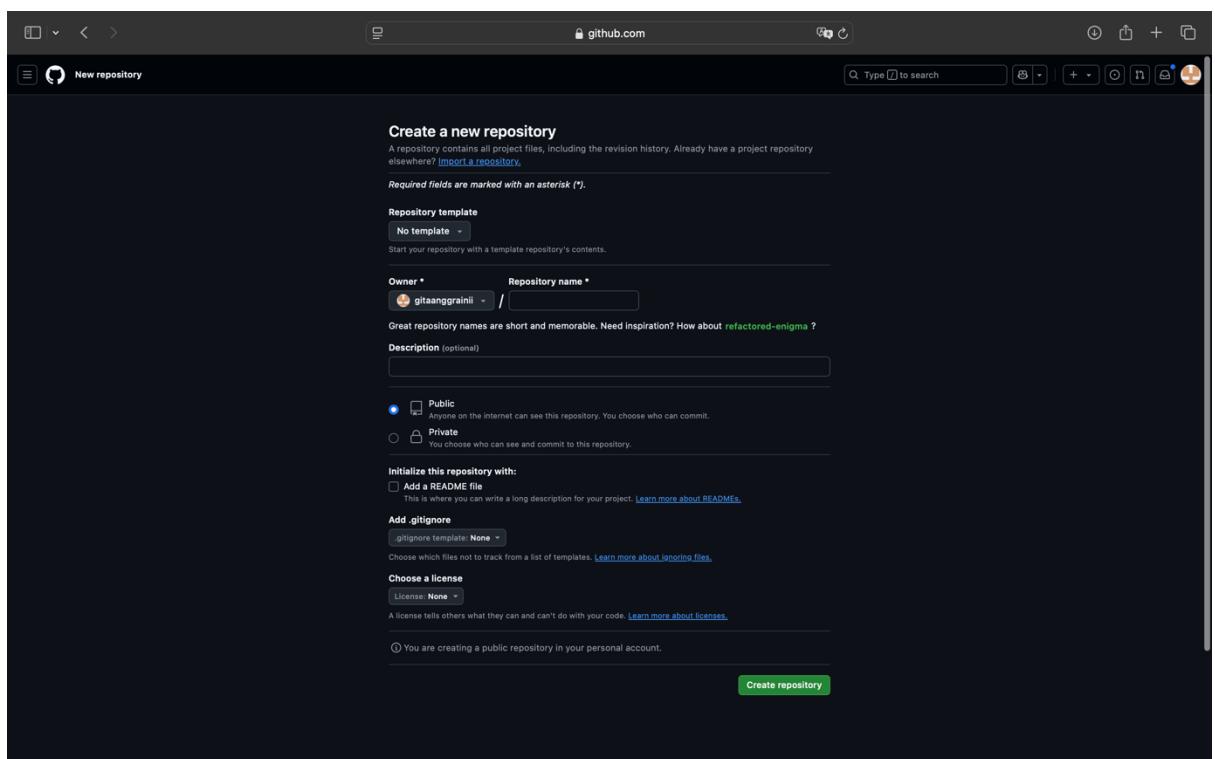
### 2. Masuk Ke Github



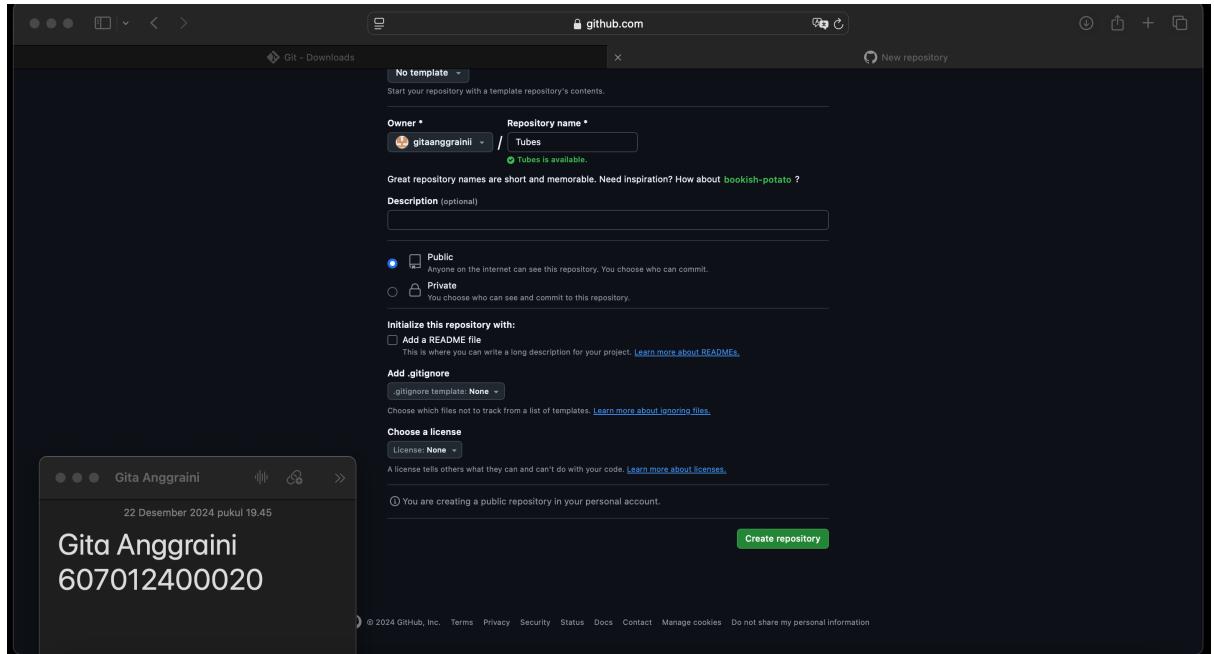
3. Buatlah reposotory baru dengan klick buton hijau di samping tulisan top repositories dengan tulisan New



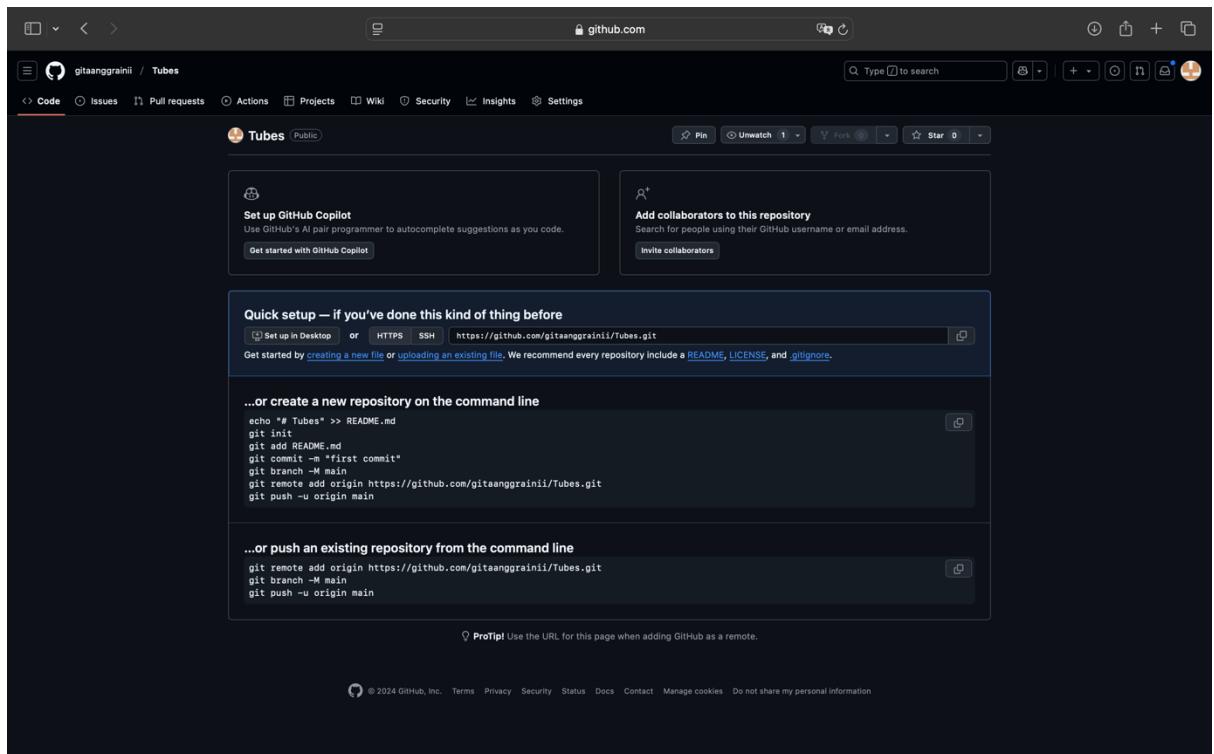
4. Maka Tampilan akan seperti ini



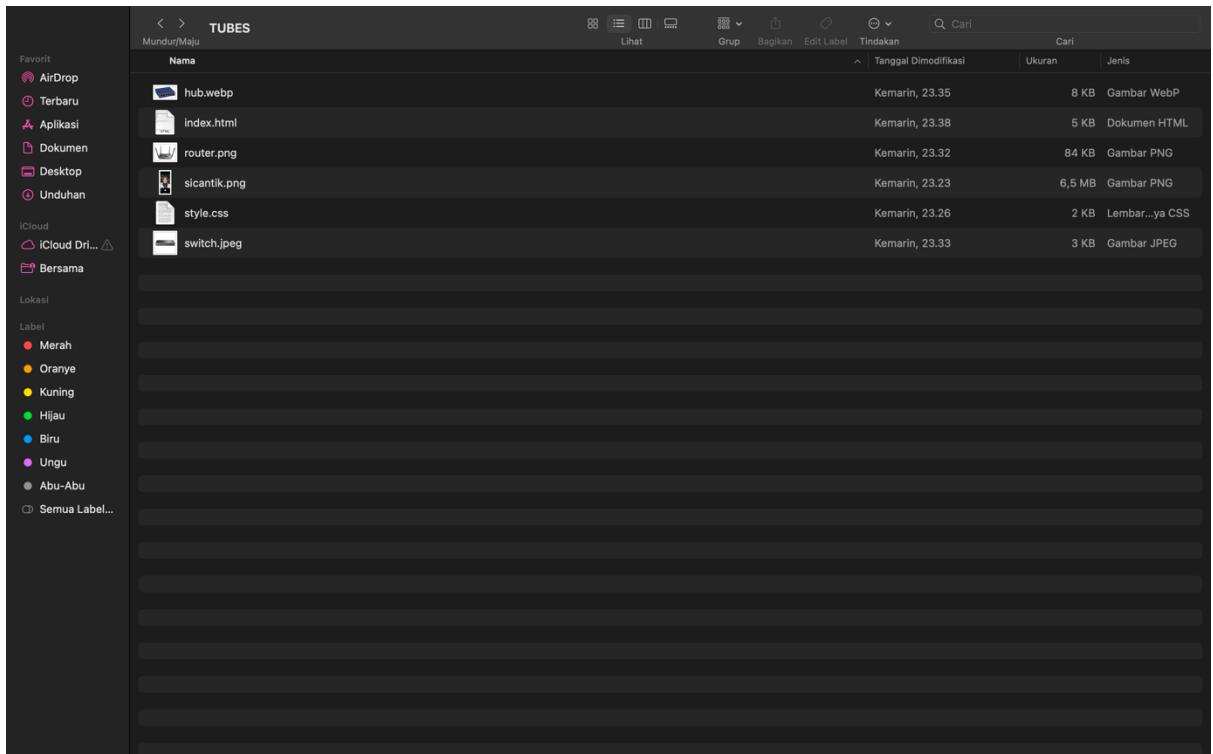
5. Isi repositorynya dengan nama yang masih tersedia, pastikan public dan tidak perlu add readme, add .git ignore dan tidak perlu menambahkan lisensi dan klick create repository



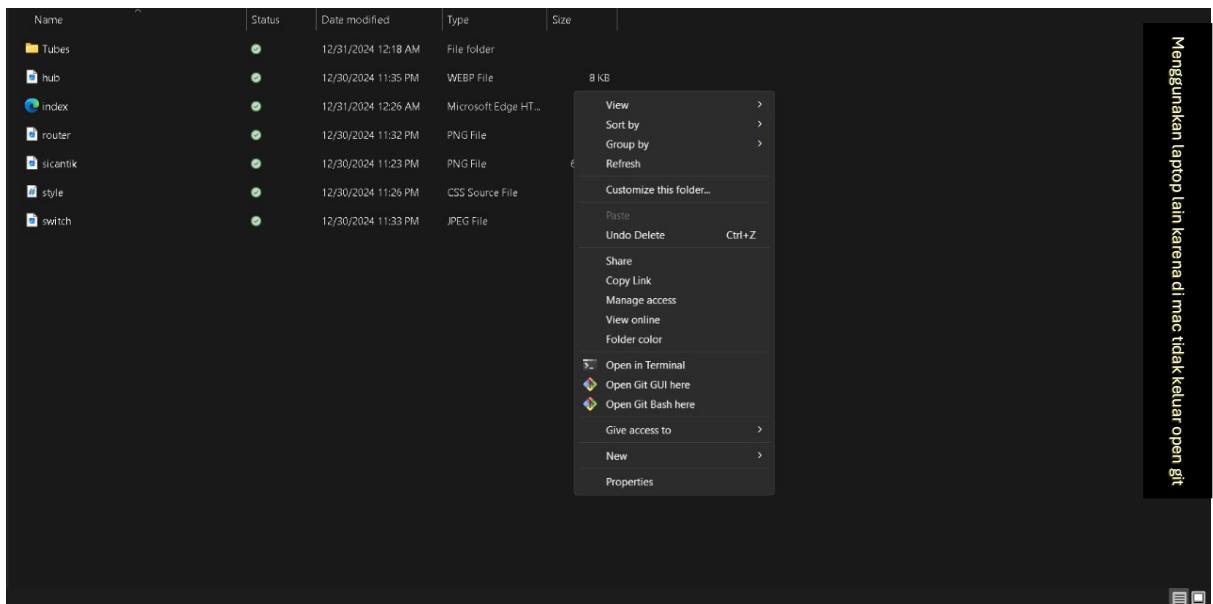
6. Maka Tampilannya akan seperti ini



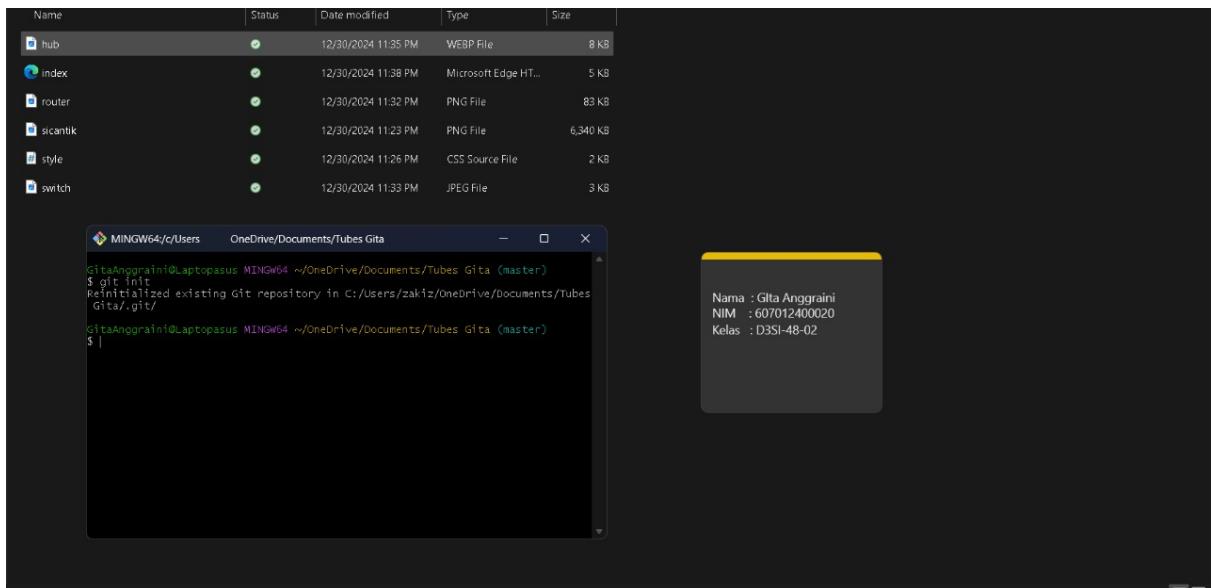
## 7. Setelah itu siapkan File yang ingin dihostingkan



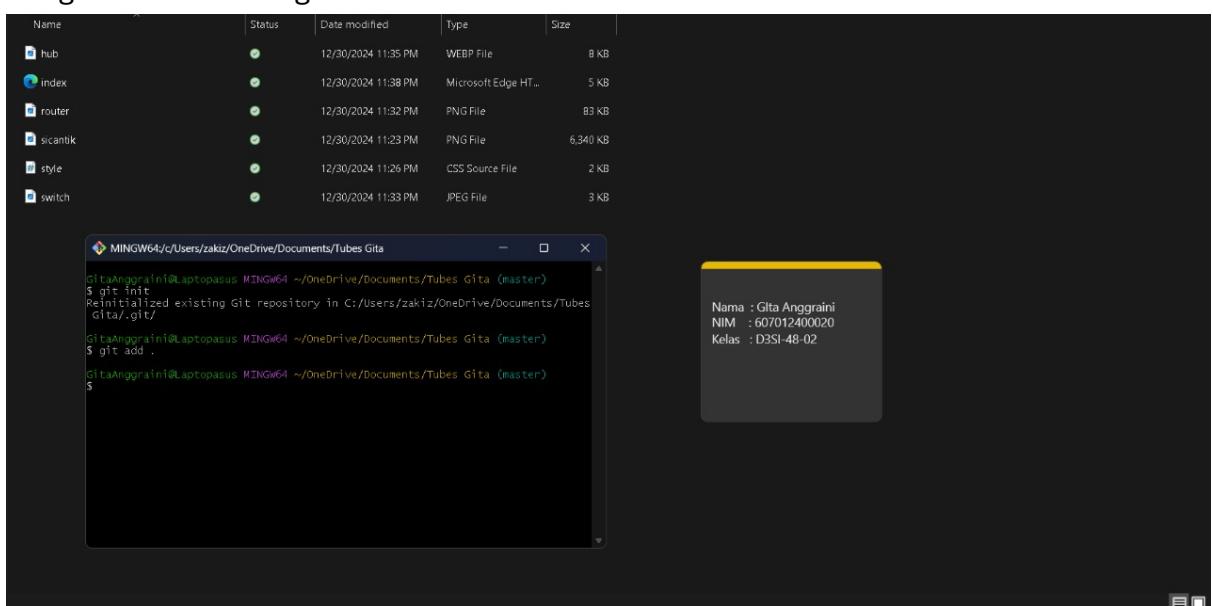
## 8. Setelah itu klik kanan, dan kemudian pilih open Git Bash here



## 9. Maka tampilannya akan seperti ini



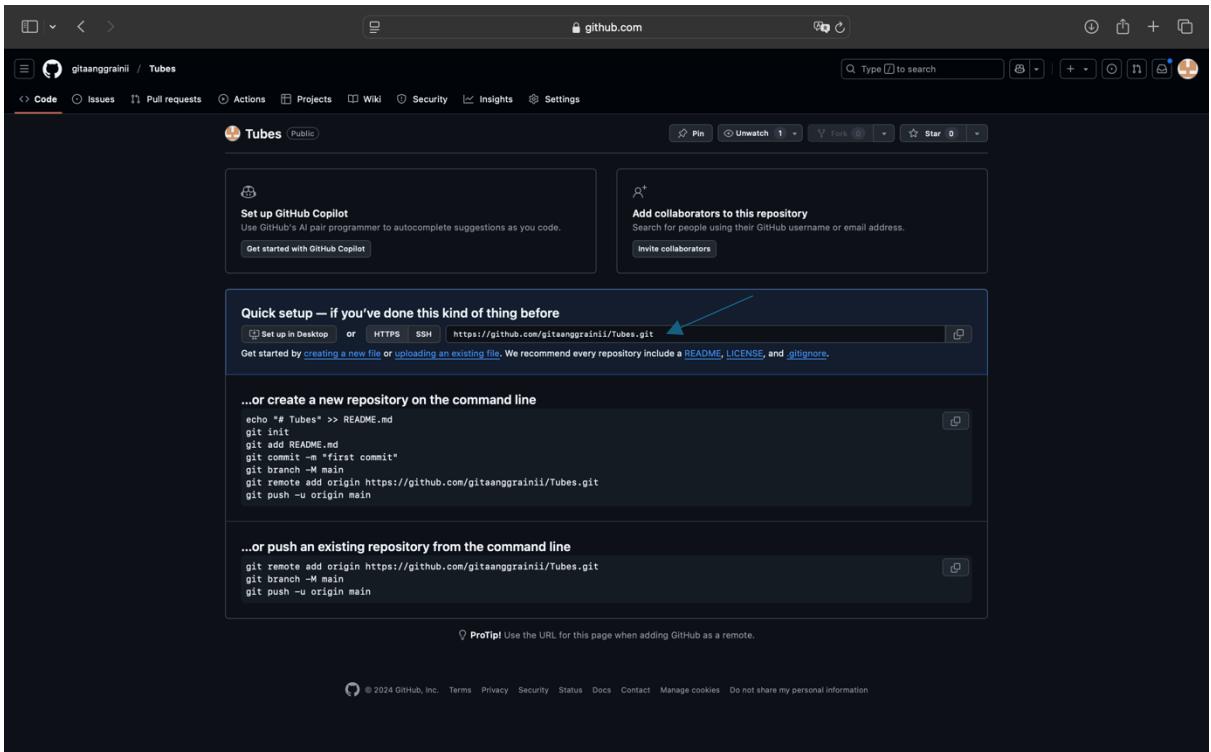
## 10. Setelah itu kita config dengan menulis “git init” kemudian enter dan config lagi dengan menuliskan “git add”



## 11. Setelah itu, config dengan menuliskan “git commid -m “Tubes” (nama file)

```
GitaAnggraini@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (master)
$ git config --global user.email "gitaanggraini@gmail.com"
> ^C
GitaAnggraini@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (master)
$ git config --global user.name "gita"
GitaAnggraini@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (master)
$ git config --global user.name "gita"
GitaAnggraini@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (master)
$ git add .
[master (root-commit) 3a8f190] Tubes
 6 files changed, 219 insertions(+)
create mode 100644 hub.webp
create mode 100644 index.html
create mode 100644 router.png
create mode 100644 slicantik.png
create mode 100644 style.css
create mode 100644 switch.jpeg
GitaAnggraini@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (master)
$
```

## 12. Setelah itu, kembali ke github dan salin link https seperti dibawah



13. Setelah itu kembali ke config tadi, dan konfig dengan menuliskan “git remote add origin <https://github.com/gitaanggrainii/Tubes.git>”

| Name    | Status | Date modified       | Type                 | Size     |
|---------|--------|---------------------|----------------------|----------|
| hub     | ●      | 12/30/2024 11:35 PM | WEBP File            | 8 KB     |
| index   | ●      | 12/30/2024 11:38 PM | Microsoft Edge HT... | 5 KB     |
| router  | ●      | 12/30/2024 11:32 PM | PNG File             | 83 KB    |
| siantik | ●      | 12/30/2024 11:23 PM | PNG File             | 6,340 KB |
| style   | ●      | 12/30/2024 11:26 PM | CSS Source File      | 2 KB     |
| switch  | ●      | 12/30/2024 11:33 PM | JPEG File            | 3 KB     |

```
> /C  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git config --global user.email "gitaanggraini@gmail.com"  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git config --global user.name "gita"  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git commit -m "Tubes"  
[master (root-commit) 3aef190] Tubes  
 6 files changed, 219 insertions(+)  
  create mode 100644 hub.webp  
  create mode 100644 index.html  
  create mode 100644 router.png  
  create mode 100644 siantik.png  
  create mode 100644 style.css  
  create mode 100644 switch.jpeg  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git remote add origin https://github.com/gitaanggrainii/tubes  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ |
```

14. Konfig lagi dengan menuliskan git branch -M main

| Name    | Status | Date modified       | Type                 | Size     |
|---------|--------|---------------------|----------------------|----------|
| hub     | ●      | 12/30/2024 11:35 PM | WEBP File            | 8 KB     |
| index   | ●      | 12/30/2024 11:38 PM | Microsoft Edge HT... | 5 KB     |
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| style   | ●      | 12/30/2024 11:26 PM | CSS Source File      | 2 KB     |
| switch  | ●      | 12/30/2024 11:33 PM | JPEG File            | 3 KB     |

```
> /C  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git config --global user.email "gitaanggraini@gmail.com"  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git config --global user.name "gita"  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git commit -m "Tubes"  
[master (root-commit) 3aef190] Tubes  
 6 files changed, 219 insertions(+)  
  create mode 100644 hub.webp  
  create mode 100644 index.html  
  create mode 100644 router.png  
  create mode 100644 siantik.png  
  create mode 100644 style.css  
  create mode 100644 switch.jpeg  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git remote add origin https://github.com/gitaanggrainii/tubes  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (master)  
$ git branch -M main  
GitaAnggraini@Laptop008us MINGW64 ~/OneDrive/Documents/Tubes Gita (main)
```

## 15. Konfig lagi dengan menuliskan “git push -u origin main”

A screenshot of a Windows desktop environment. On the left, a File Explorer window shows a folder named 'Tubes' containing several files: hub.webp, index.html, router.png, slicantik.png, style.css, and switch.jpeg. In the center, a terminal window is open with the following command history:

```
MINGW64/c/Users/zakiz/OneDrive/Documents/Tubes Gita
$ git clone https://github.com/gitaanggrainii/Tubes
Cloning into 'Tubes'...
warning: You appear to have cloned an empty repository.

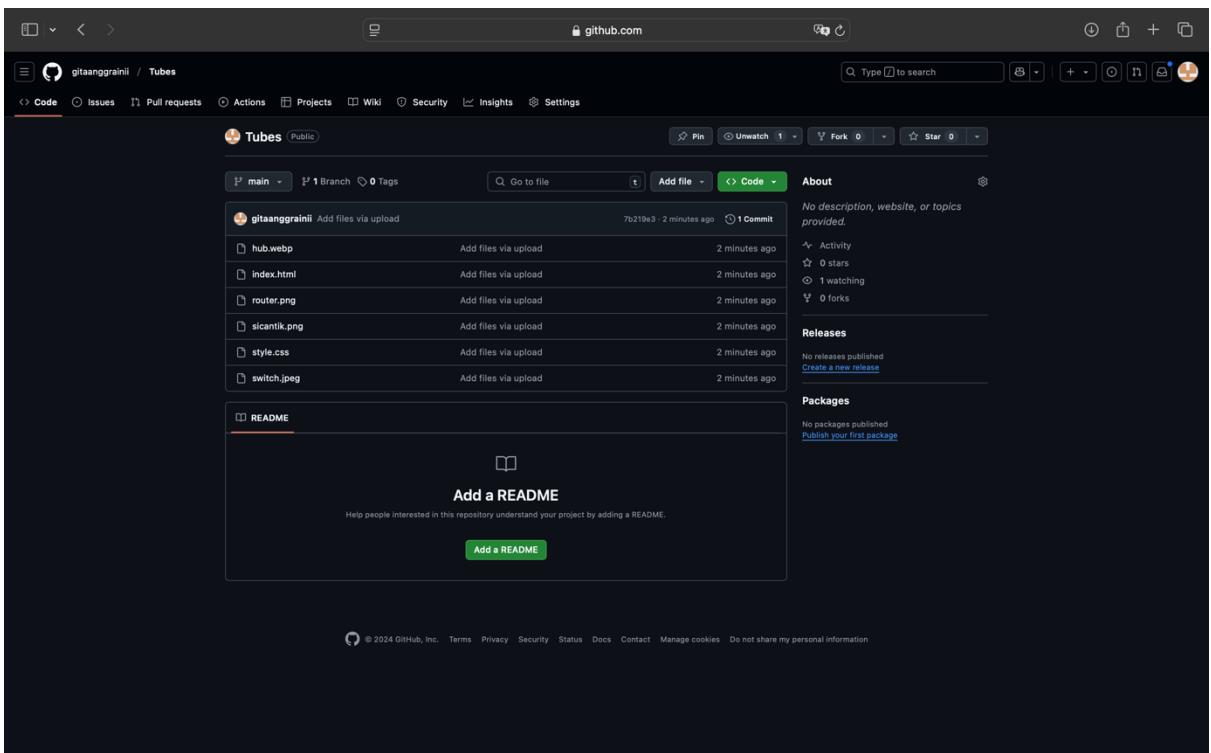
GitaAnggrainii@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (main)
$ git remote add origin https://github.com/gitaanggrainii/Tubes
error: remote origin already exists.

GitaAnggrainii@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (main)
$ git branch -M main
GitaAnggrainii@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (main)
$ git push -u origin main
remote: Permission to gitaanggrainii/Tubes.git denied to MUHAMMADZAIIZULLU.
fatal: unable to access 'https://github.com/gitaanggrainii/Tubes/': The requested URL returned error: 403
GitaAnggrainii@laptopasus MINGW64 ~/OneDrive/Documents/Tubes Gita (main)
$
```

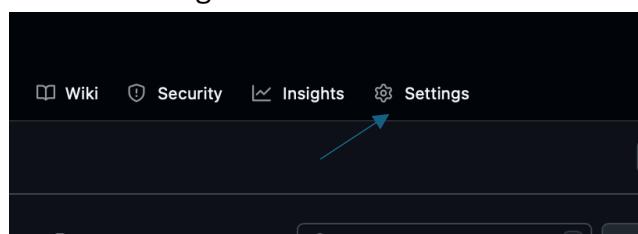
To the right, a small yellow info window displays student information:

Nama : Gita Anggraini  
NIM : 607012400020  
Kelas : D3SI-48-02gitgit

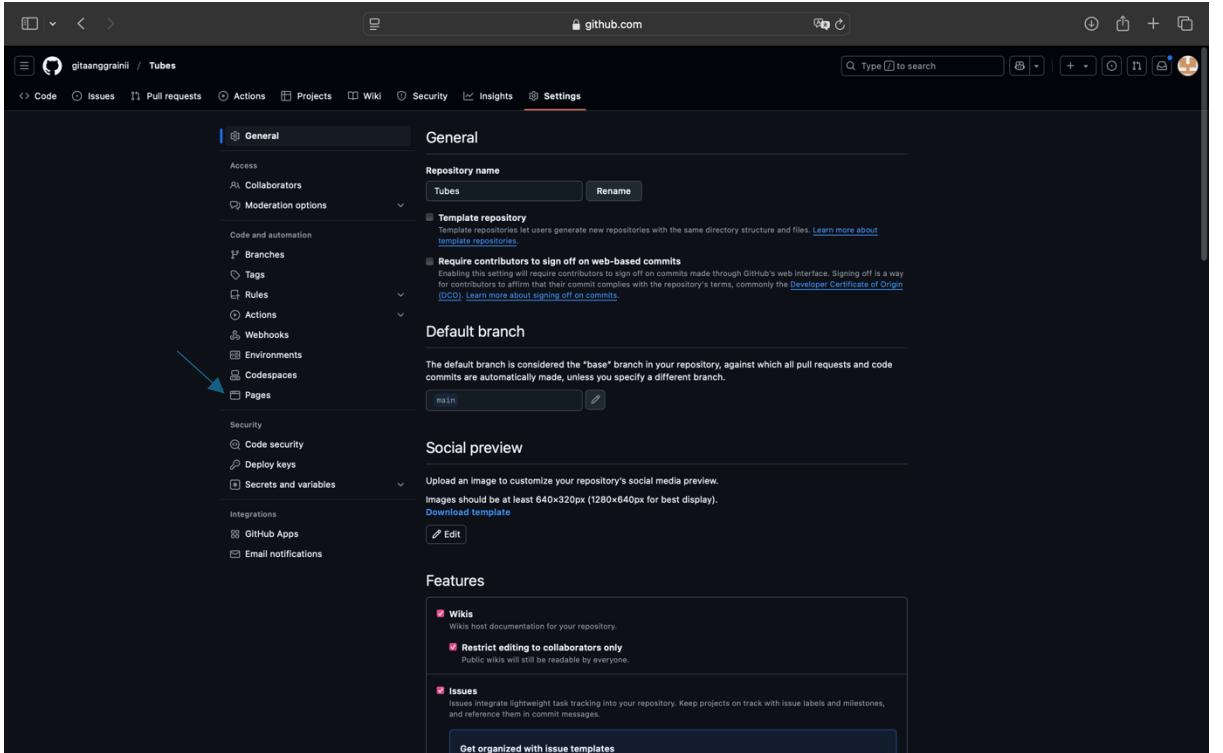
## 16. Kembali ke Github maka akan muncul tampilan seperti ini.Jika tidak muncul maka dicoba refres lagi



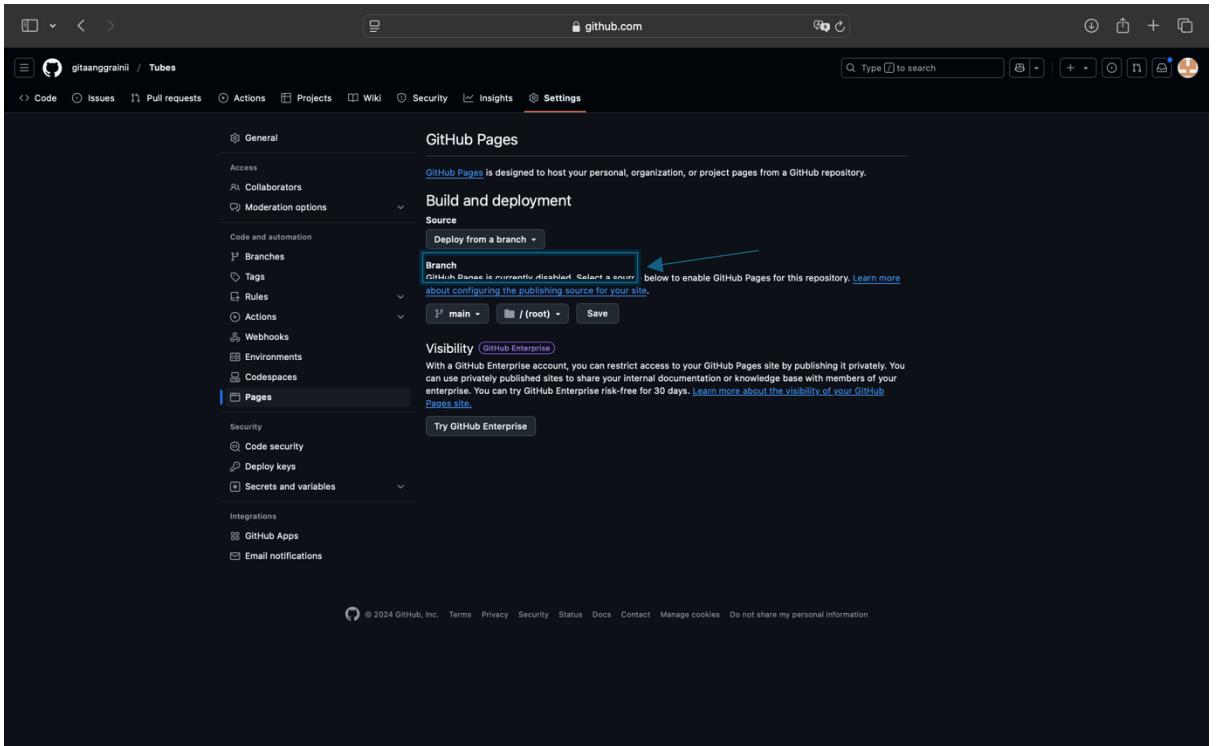
## 17. Kemudian pergi ke menu settings



## 18. Kemudian pilih menu pages



## 19. Pada branch, ubah nome menjadi main dan pastikan jenis file /(root) dan save kemudian tunggu beberapa saat sampai muncul visit site



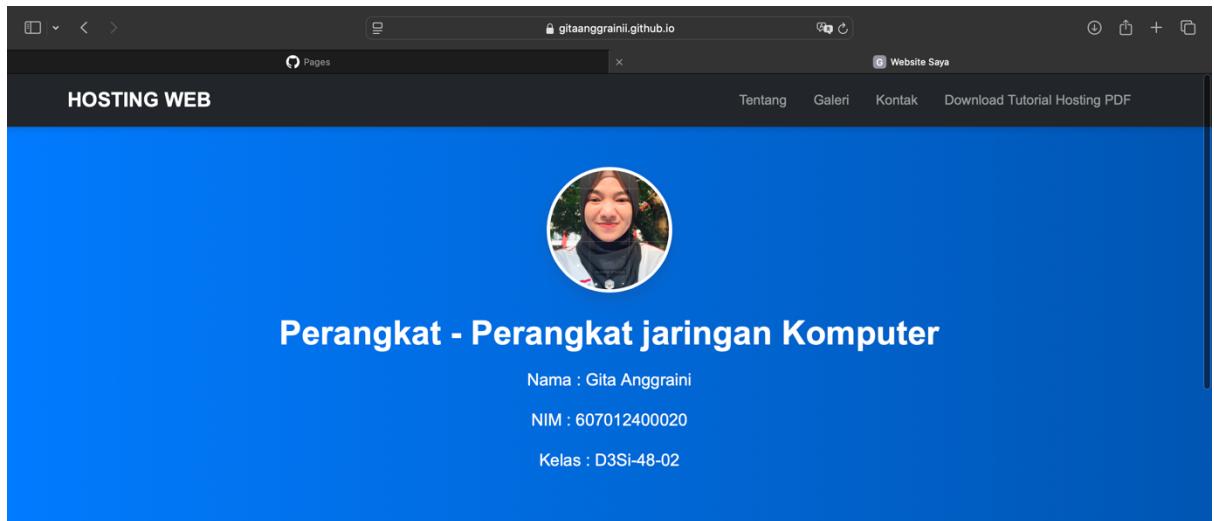
20. Tampilannya seperti ini, dan kemudian klik visit site untuk melihat tampilan website.

The screenshot shows the GitHub Pages settings page for a repository named 'gitaanggrainii/Tubes'. The main content area displays the following information:

- Your site is live at** <https://gitaanggrainii.github.io/Tubes/>
- Last deployed by** gitaanggrainii now
- Visit site** button
- Build and deployment** section:
  - Source**: Deploy from a branch (dropdown menu showing 'main')
  - Branch**: Your GitHub Pages site is currently being built from the `main` branch. [Learn more about configuring the publishing source for your site.](#)
  - Save** button
- Pages** section:
  - Add a Jekyll theme** link
  - Your site was last deployed to the `github-pages` environment** by the `pages` build and deployment workflow. [Learn more about deploying to GitHub Pages using custom workflows](#).
  - Custom domain** section: Custom domains allow you to serve your site from a domain other than `gitaanggrainii.github.io`. [Learn more about configuring custom domains](#).
  - Save** and **Remove** buttons
- Enforce HTTPS** section:
  - Required** for your site because you are using the default domain (`gitaanggrainii.github.io`)
  - HTTPS** provides a layer of encryption that prevents others from snooping on or tampering with traffic to your site.
  - When HTTPS is enforced, your site will only be served over HTTPS. [Learn more about securing your GitHub Pages site with HTTPS](#).
- Visibility** ([GitHub Enterprise](#)): With a GitHub Enterprise account, you can restrict access to your GitHub Pages site by publishing it privately. You can use privately published sites to share your internal documentation or knowledge base with members of your enterprise. You can try GitHub Enterprise risk-free for 30 days. [Learn more about the visibility of your GitHub Pages site](#).
- Try GitHub Enterprise** button

21. Maka website kita bisa dilihat oleh semua orang

“<https://gitaanggrainii.github.io/Tubes/>”



## Tentang

Macam - Macam Perangkat Jaringan Komputer

| Router   | Galeri<br>Switch  | Hub  |
|--|---|--|
|   |   |   |
| Fungsi: Menghubungkan dua atau lebih jaringan yang berbeda, seperti jaringan lokal (LAN) ke internet (WAN).<br><br>Cara Kerja: Router meneruskan data berdasarkan alamat IP tujuan dan memilih jalur terbaik untuk pengiriman data.<br><br>Contoh Penggunaan: Menghubungkan jaringan kantor ke internet menggunakan ISP. | Fungsi: Menghubungkan perangkat-perangkat dalam jaringan lokal (LAN) untuk berbagi data.<br><br>Cara Kerja: Switch bekerja pada Layer 2 (Data Link Layer) dan menggunakan alamat MAC untuk meneruskan data ke perangkat tujuan.<br><br>Contoh Penggunaan: Digunakan di jaringan kantor untuk menghubungkan komputer, printer, dan server. | Fungsi: Menghubungkan beberapa perangkat dalam jaringan lokal.<br><br>Cara Kerja: Hub mengirimkan data ke semua perangkat yang terhubung, tanpa memeriksa perangkat tujuan (broadcast).<br><br>Kelemahan: Tidak efisien dibandingkan dengan switch karena menyebabkan tabrakan data. |

## Kontak

Email : [gitaaggraini@gmail.com](mailto:gitaaggraini@gmail.com)

Phone : 0895-1365-3439