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LAPORAN PRAKTIKUM GITHUB

1. Membuat Folder baru di lokal

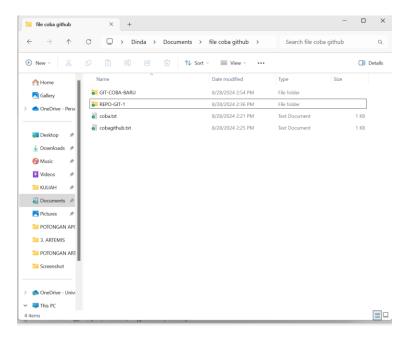


Figure 1 Membuat folder baru "file coba github"

2. Membuka terminal di lokasi file tersebut

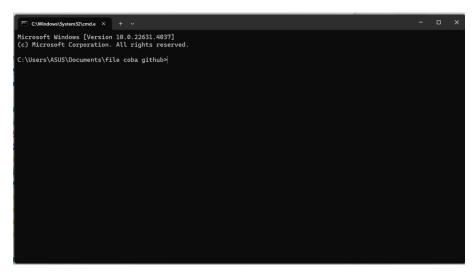


Figure 2 Tampilan terminal

3. Membuat menautkan akun github

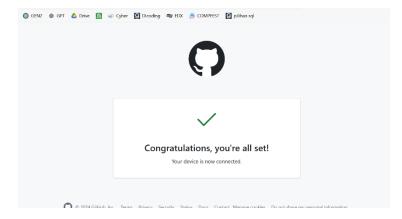


Figure 3 Notifikasi kalau akun github sudah tertaut

```
Microsoft Windows [Version 10.0.22631.4037]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS>gh auth login
? What account do you want to log into? GitHub.com
? What is your preferred protocol for Git operations on this host? HTTPS
? Authenticate Git with your GitHub credentials? Yes
? How would you like to authenticate GitHub CLI? Login with a web browser

! First copy your one-time code: CB6E-D3D4
Press Enter to open github.com in your browser...
/ Authentication complete.
- gh config set -h github.com git_protocol https
/ Configured git protocol
/ Logged in as lethemoons

C:\Users\ASUS>
```

Figure 4 Tmpilan setelah akun github tertaut

4. Membuat repository di terminal

```
Microsoft Windows [Version 10.0.22631.4037]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS\Documents\file coba github>gh repo create
? What would you like to do? Create a new repository on GitHub from scratch
? Repository name GIT COBA BARU

? Repository name GIT COBA BARU
? Description
? Description
? Description
? Would you like to add a README file? Yes
? Would you like to add a .gitignore? Yes
? Choose a .gitignore template AL
? Would you like to add a license? Yes
? Choose a license GNU Affero General Public License v3.0
? This will create "GIT-COBA-BARU" as a public repository on GitHub. Continue? Yes
/ Created repository lethemoons/GIT-COBA-BARU on GitHub
https://github.com/lethemoons/GIT-COBA-BARU
? Clone the new repository locally? Yes
Cloning into 'GIT-COBA-BARU'...

C:\Users\ASUS\Documents\file coba github>
```

Figure 5 Membuat repository di github dengan nama "GIT COBA BARU"

5. Cek apakah repository sudah terpasang di web github dan di file lokal

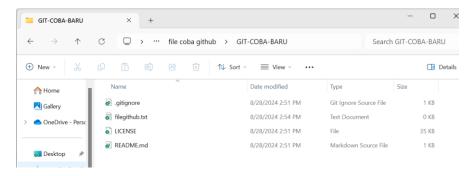


Figure 6 Folder yang dibuat tadi sudah ada di lokal

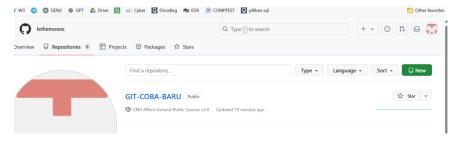


Figure 7 Repository sudah ada di web github

6. Buat file baru di folder tersebut untuk dimasukkan ke github, lalu buka lagi terminal dan lakukan git add dan git commit untuk menandai dengan memasukkan kalimat penanda. Lalu ketik git push untuk memasukkan file ke repository github

```
C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git add "filegithub.txt"

C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git status "filegithub.txt"

On branch main

Your branch is up to date with 'origin/main'.

Changes to be committed:
(use "git restore --staged <file>..." to unstage)

new file: filegithub.txt

C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git commit -m "ini yang buat laporan"

[main lbd6366] ini yang buat laporan

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 filegithub.txt

C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git push
Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 12 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 281 bytes | 281.00 KiB/s, done.

Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/lethemoons/GIT-COBA-BARU.git
 3e4535e..lbd6366 main -> main

C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git status

On branch main
```

Figure 8 Code untuk git add, git commit dan git push

7. Cek apakah file sudah terupload di github dengan ketik git status

```
C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
C:\Users\ASUS\Documents\file coba github\GIT-COBA-BARU>git status "filegithub.txt"
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
```

Figure 9 Ini tampilan setelah git status

8. Terakhir buka web github untuk memastikan apakah filenya sudah ada di repository

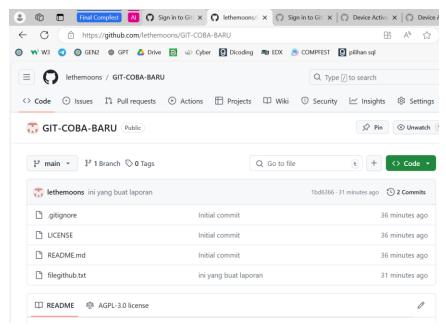


Figure 10 Ini tampilan setelah membuat repo dan mengupload file