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Makul : Open Source System

PRAKTIKUM 1

‘Membuat Folder GIT’

Screenshoot hasil praktikum

1. Konfigurasi aplikasi git

```
(nafajo@kali)-[~]  
$ git config --global user.name "nafkaard17"  
  
(nafajo@kali)-[~]  
$ git config --global user.email "nafard17@gmail.com"
```

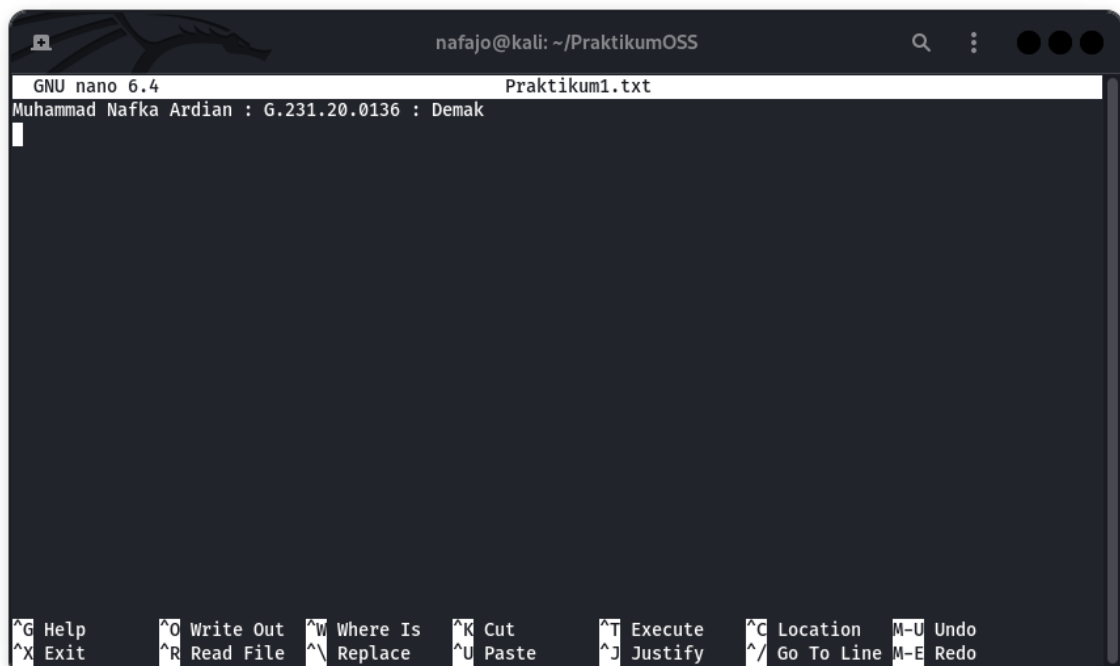
2. Cek konfigurasi

```
(nafajo@kali)-[~]  
$ git config --list  
user.name=nafkaard17  
user.email=nafard17@gmail.com
```

3. Membuat folder baru ‘PraktikumOSS’

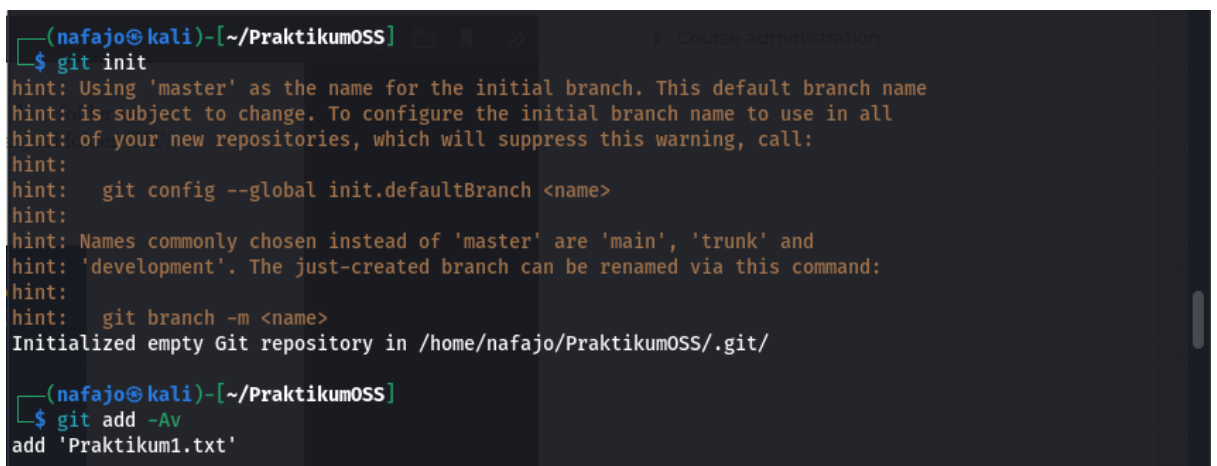
```
(nafajo@kali)-[~]  
$ mkdir PraktikumOSS  
  
(nafajo@kali)-[~]  
$ cd PraktikumOSS  
  
(nafajo@kali)-[~/PraktikumOSS]  
$ ls
```

4. Membuat file baru dengan nama 'Praktikum1.txt'



```
GNU nano 6.4 Praktikum1.txt
Muhammad Nafka Ardian : G.231.20.0136 : Demak
^G Help      ^O Write Out  ^W Where Is   ^K Cut        ^T Execute    ^C Location   M-U Undo
^X Exit      ^R Read File  ^\ Replace    ^U Paste      ^J Justify    ^_/ Go To Line  M-E Redo
```

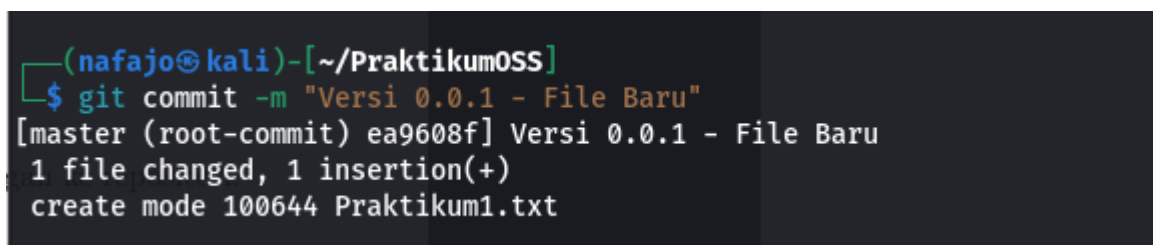
5. Mengubah folder 'PraktikumOSS' menjadi folder git dan mengunggah ke repositori



```
(nafajo@kali)-[~/PraktikumOSS]
$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/nafajo/PraktikumOSS/.git/

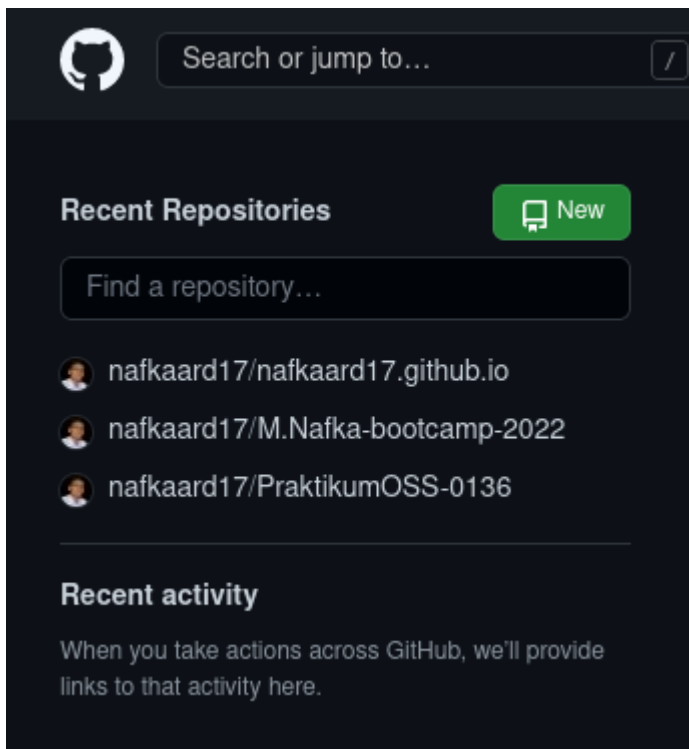
(nafajo@kali)-[~/PraktikumOSS]
$ git add -v
add 'Praktikum1.txt'
```

6. Melakukan 'git commit' untuk melabeli file yang diunggah



```
(nafajo@kali)-[~/PraktikumOSS]
$ git commit -m "Versi 0.0.1 - File Baru"
[master (root-commit) ea9608f] Versi 0.0.1 - File Baru
1 file changed, 1 insertion(+)
create mode 100644 Praktikum1.txt
```

7. Membuat repository baru di github



8. Melakukan 'git remote add' untuk mengeset [alamat] unggahan

```
(nafajo@kali)-[~/PraktikumOSS]
$ git remote add origin https://github.com/nafkaard17/PraktikumOSS-0136.git

(nafajo@kali)-[~/PraktikumOSS]
$ git config --global credential.helper store
```

9. Mengunggah folder dengan perintah 'git push'

```
(nafajo@kali)-[~/PraktikumOSS]
$ git push --set-upstream origin master -f
Username for 'https://github.com': nafkaard17
Password for 'https://nafkaard17@github.com':
remote: Support for password authentication was removed on August 13, 2021.
remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-reposito
ries#cloning-with-https-urls for information on currently recommended modes of authentication.
fatal: Authentication failed for 'https://github.com/nafkaard17/PraktikumOSS-0136.git/'
```

Karena dulu saya sudah pernah mengunggah project di github, token saya yang lama sudah expired.

10. Kemudian saya generate token baru agar bisa mengunggah dengan perintah 'git push'

```
(nafajo@kali)-[~/PraktikumOSS]
$ git push --set-upstream origin master -f
Username for 'https://github.com': nafkaard17
Password for 'https://nafkaard17@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 269 bytes | 269.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/nafkaard17/PraktikumOSS-0136.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.
```

11. Folder sudah diunggah

