Laporan Tugas Konsep Dasar Git dan GitHub

Anggota Kelompok:

Muhamad Galih (H1D022052)
Fawwaz Afkar Muzakky
Gery Prayoga (H1D022076)

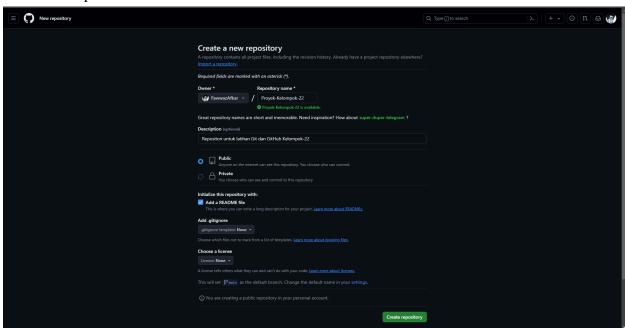
Username GitHub Tiap anggota

- muhgalihhh
- FawwazAfkar
- SwiftMaxz

Link repository:

https://github.com/FawwazAfkar/Proyek-Kelompok-22

1. Membuat Repositori



2. Clone Repository

```
galih@LAPTOP-6UTSHT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL

$ git clone https://github.com/FawwazAfkar/Proyek-Kelompok-22.git
Cloning into 'Proyek-Kelompok-22'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.
```

3. Membuat dan Mengelola Branch

Daftar Branch ·

- Muhamad-Galih

```
galih@LAPTOP-6UT5HT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL
$ cd Proyek-Kelompok-22

galih@LAPTOP-6UT5HT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL/Proyek-Kelompok-22 (main)
$ ls

README.md

galih@LAPTOP-6UT5HT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL/Proyek-Kelompok-22 (main)
$ git checkout -b Muhamad-Galih
Switched to a new branch 'Muhamad-Galih'
```

Gery-Prayoga

```
gpnax@DESKTOP-9P5HLA3 MINGW64 ~
$ cd Proyek-Kelompok-22

gpnax@DESKTOP-9P5HLA3 MINGW64 ~/Proyek-Kelompok-22 (main)
$ ls
README.md

gpnax@DESKTOP-9P5HLA3 MINGW64 ~/Proyek-Kelompok-22 (main)
$ git checkout -b Gery-Prayoga
Switched to a new branch 'Gery-Prayoga'
```

- Fawwaz

```
M S I@MSI MINGW64 /d
$ cd project/Proyek-Kelompok-22

M S I@MSI MINGW64 /d/project/Proyek-Kelompok-22 (fawwaz)
$
```

- 4. Menambahkan perubahan pada repository dan commit ke Branch masing-masing anggota
 - Muhamad-Galih

```
galih@LAPTOP-6UTSHT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL/Proyek-Kelompok-22 (Muhamad-Galih)
$ git add .
warning: in the working copy of 'H1D022052_Muhamad Galih.php', LF will be replaced by CRLF the next time Git touches it

galih@LAPTOP-6UTSHT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL/Proyek-Kelompok-22 (Muhamad-Galih)
$ git commit - m "Menambahkan file H1D022052_Muhamad Galih.php"
[Muhamad-Galih 52ad801] Menambahkan file H1D022052_Muhamad Galih.php
1 file changed, 12 insertions(+)
create mode 100644 H1D022052_Muhamad Galih.php
```

Fawwaz

```
M S I@MSI MINGW64 /d/project/Proyek-Kelompok-22 (fawwaz)
$ git commit -m "Menambahkan file fawwaz22.php"
[fawwaz b3517b7] Menambahkan file fawwaz22.php
1 file changed, 3 insertions(+)
create mode 100644 fawwaz22.php
```

Gery

```
gpnax@DESKTOP-9P5HLA3 MINGW64 /d/KAAAA/RPL/Project/Proyek-Kelompok-22 (Gery-Prayoga)
$ git add .

gpnax@DESKTOP-9P5HLA3 MINGW64 /d/KAAAA/RPL/Project/Proyek-Kelompok-22 (Gery-Prayoga)
$ git commit -m "Menambahkan file gery76.php"
[Gery-Prayoga 7bcdb84] Menambahkan file gery76.php
1 file changed, 1 insertion(+)
create mode 100644 gery76.php
```

- 5. Melakukan Push ke Repository menggunakan Branch masing-masing anggota
 - Muhamad-Galih

```
galih@LAPTOP-6UTSHT2B MINGW64 /c/Materi Kuliah/semester 4/RPL/Project RPL/Proyek-Kelompok-22 (Muhamad-Galih)
$ git push origin Muhamad-Galih
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Belta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 530 bytes | 265.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'Muhamad-Galih' on GitHub by visiting:
remote: https://github.com/FawwazAfkar/Proyek-Kelompok-22/pull/new/Muhamad-Galih
remote:
To https://github.com/FawwazAfkar/Proyek-Kelompok-22.git
* [new branch] Muhamad-Galih -> Muhamad-Galih
```

- Fawwaz

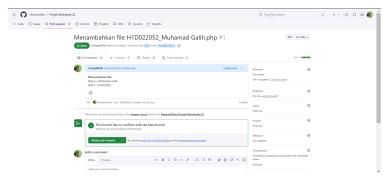
```
M S I@MSI MINGW64 /d/project/Proyek-Kelompok-22 (fawwaz)

$ git push origin fawwaz
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 1.20 KiB | 408.00 KiB/s, done.
Total 6 (delta 0), reused 3 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'fawwaz' on GitHub by visiting:
remote: https://github.com/FawwazAfkar/Proyek-Kelompok-22/pull/new/fawwaz
remote:
To https://github.com/FawwazAfkar/Proyek-Kelompok-22.git
* [new branch] fawwaz -> fawwaz
```

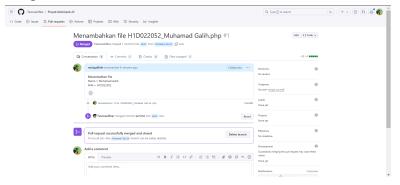
Gerv

```
gpnax@DESKTOP-9P5HLA3 MINGW64 /d/KAAAA/RPL/Project/Proyek-Kelompok-22 (Gery-Prayoga)
$ git push origin Gery-Prayoga
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), 311 bytes | 311.00 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.
remote:
remote: Create a pull request for 'Gery-Prayoga' on GitHub by visiting:
remote: https://github.com/FawwazAfkar/Proyek-Kelompok-22/pull/new/Gery-Prayoga
remote:
To https://github.com/FawwazAfkar/Proyek-Kelompok-22.git
* [new branch] Gery-Prayoga -> Gery-Prayoga
```

- 6. Melakukan Pull Request dan Merge
 - Muhamad Galih Pull Request

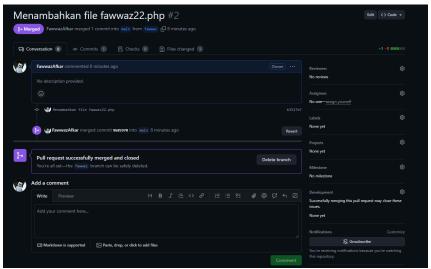


Merge:



- Fawwaz

Pull Request dan Merge



- Gery

