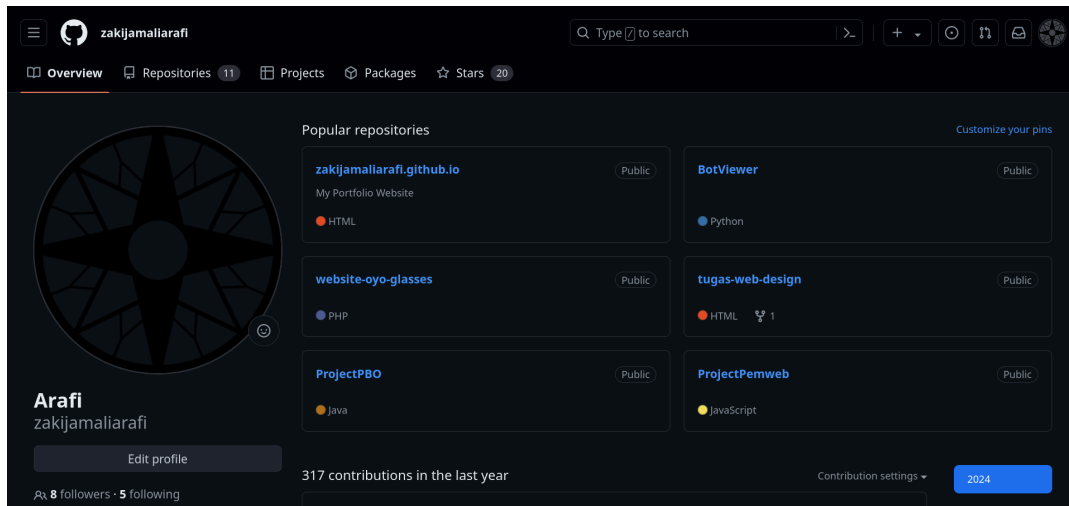


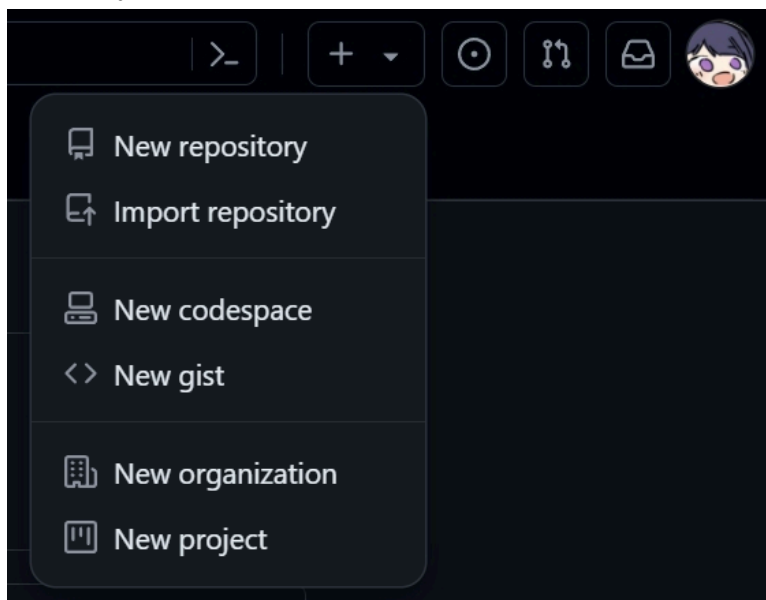
- **Membuat akun github**

- Disini adalah tampilan dari akun github yang sudah dibuat



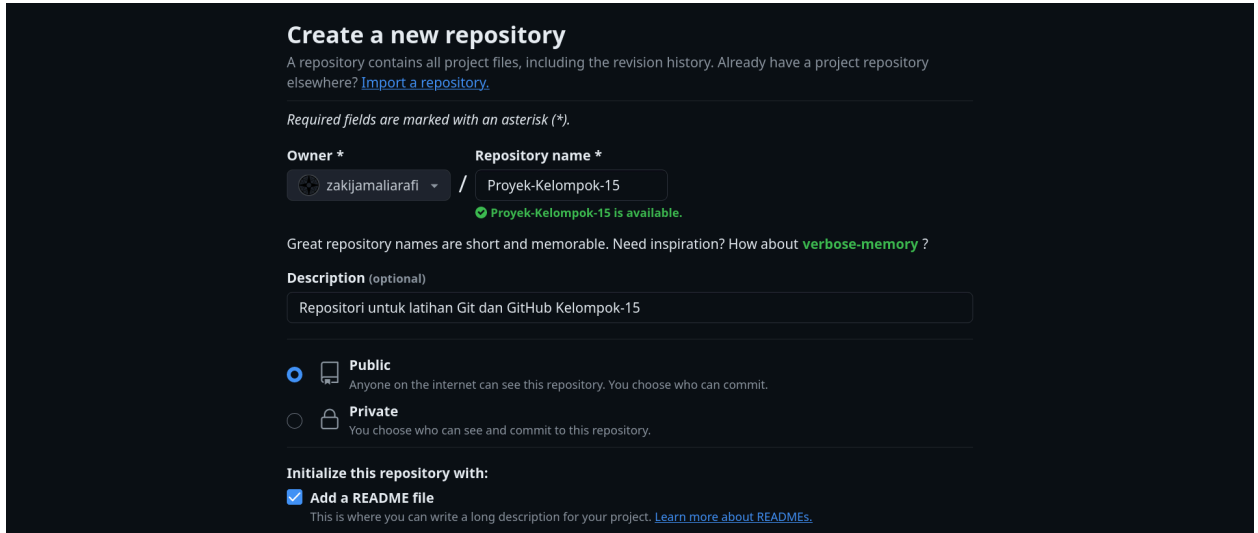
- **Membuat Repositori**

- Pada navbar bagian kanan, terdapat ikon plus, klik ikon tersebut lalu pilih “New repository”



Lalu disini adalah bagian form pengisian dari “New repository” yang berisi

- Nama repository
- Deskripsi repository
- Tipe repository (Public/Private)
- Check bila repository akan dibuka dengan README atau tidak



**Create a new repository**

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Required fields are marked with an asterisk (\*).

**Owner \*** zakijamaliarafi / **Repository name \*** Proyek-Kelompok-15  
✔ Proyek-Kelompok-15 is available.

Great repository names are short and memorable. Need inspiration? How about **verbose-memory**?

**Description (optional)**  
Repository untuk latihan Git dan GitHub Kelompok-15

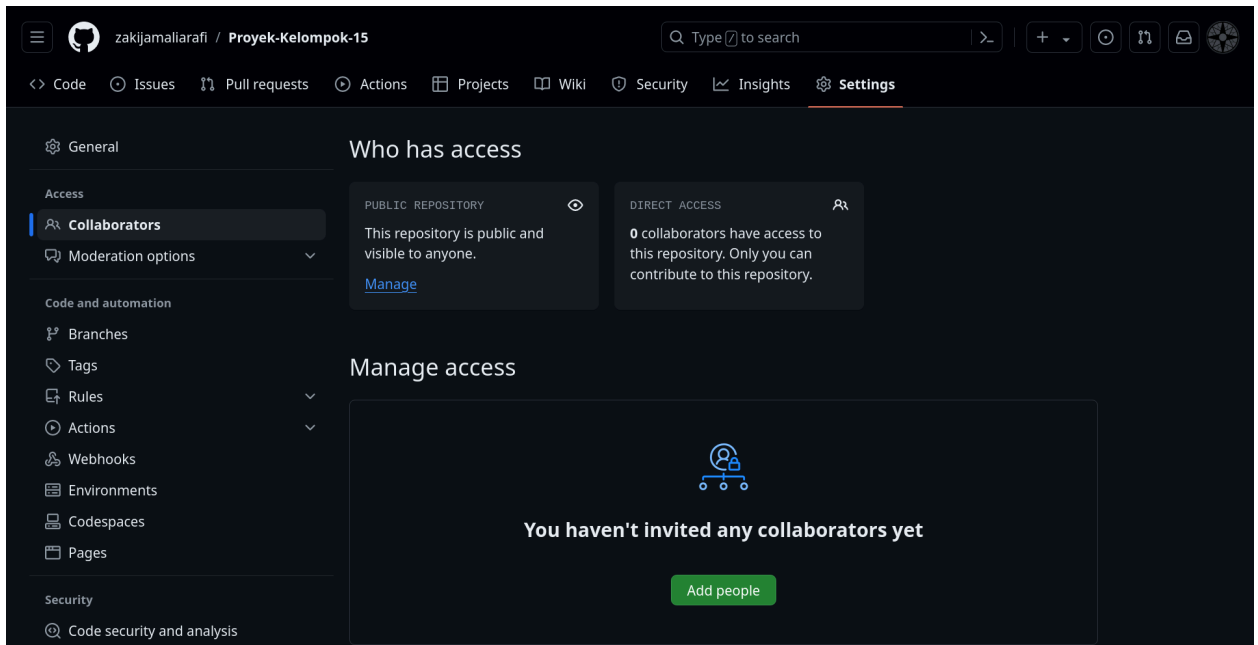
☒ **Public**  
Anyone on the internet can see this repository. You choose who can commit.

☐ **Private**  
You choose who can see and commit to this repository.

**Initialize this repository with:**  
☒ **Add a README file**  
This is where you can write a long description for your project. [Learn more about READMEs.](#)

## ● Mengundang Anggota Kelompok

Disini adalah tampilan dari setting dalam repository yang sudah dibuat sebelumnya, pilih navbar Setting → General → Collaborators, untuk mengundang anggota kelompok lainnya



zakijamaliarafi / **Proyek-Kelompok-15**

Code Issues Pull requests Actions Projects Wiki Security Insights **Settings**

**General**

**Access**

**Collaborators**

Moderation options

**Code and automation**

Branches

Tags

Rules

Actions

Webhooks

Environments

Codespaces

Pages

**Security**

Code security and analysis

### Who has access

**PUBLIC REPOSITORY**

This repository is public and visible to anyone. [Manage](#)

**DIRECT ACCESS**

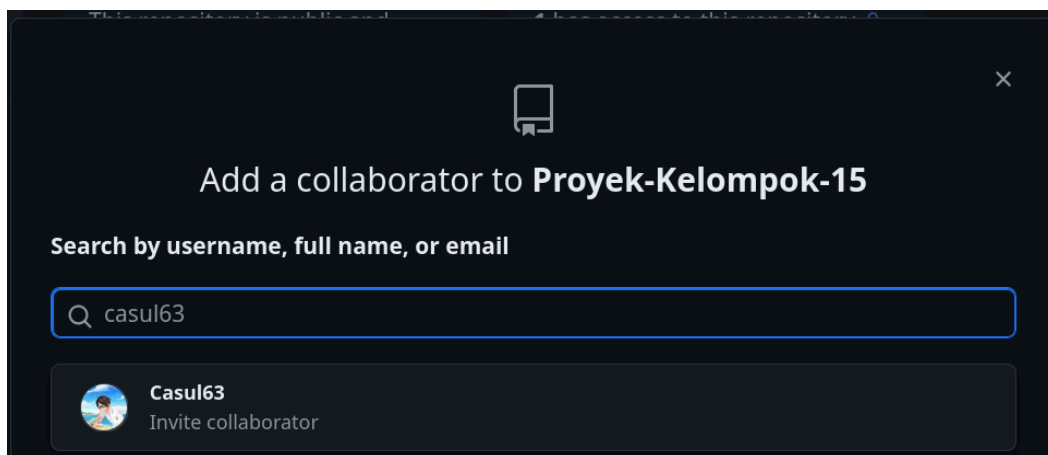
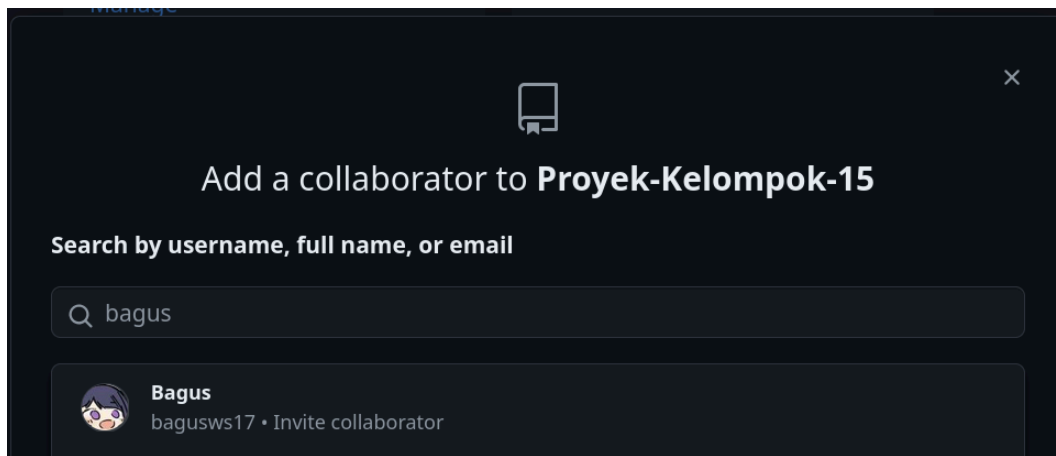
0 collaborators have access to this repository. Only you can contribute to this repository.

### Manage access

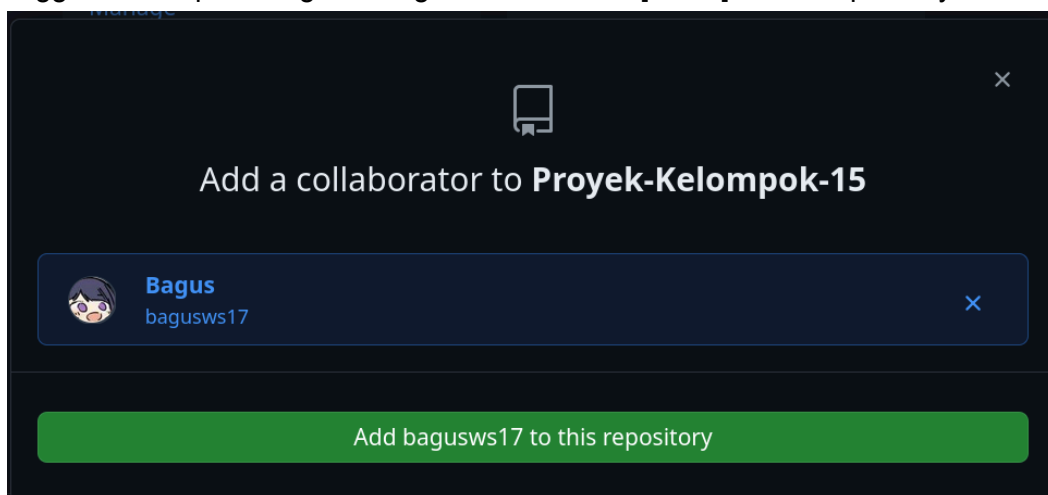
You haven't invited any collaborators yet

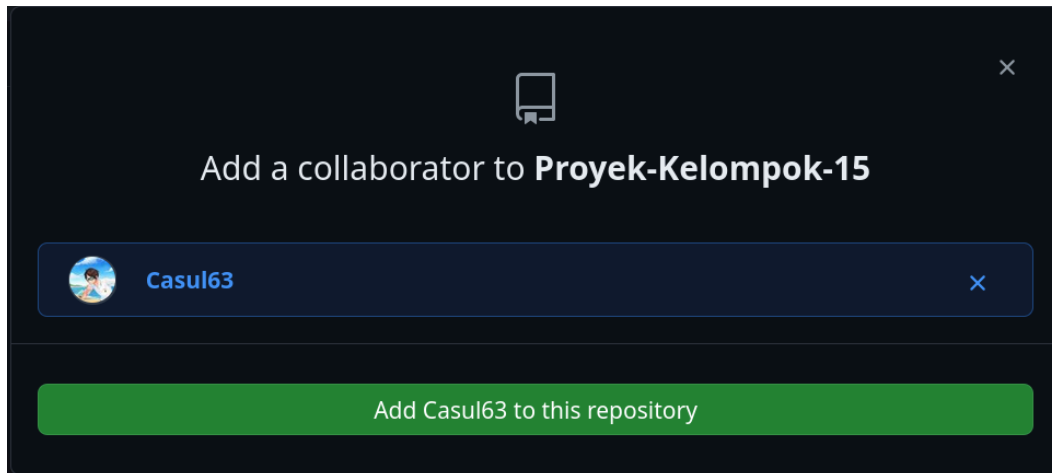
[Add people](#)

Disini adalah tampilan untuk menambahkan Collaborator (Anggota Kelompok), isi search bar dengan nama github anggota kelompok



Lalu jika profile anggota kelompok sudah sesuai, konfirmasi untuk menambahkan anggota kelompok dengan mengklik button "Add [nama] to this repository"





- **Clone Repositori**

Clone repository ke komputer lokal dengan perintah git clone

[https://github.com/\[username\]/Proyek-Kelompok-\[NomorKelompok\].git](https://github.com/[username]/Proyek-Kelompok-[NomorKelompok].git)

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
● arafi@pop-os:~/Documents/Project$ git clone https://github.com/zakijamaliarafi/Proyek-Kelompok-15.git
Cloning into 'Proyek-Kelompok-15'...
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.
○ arafi@pop-os:~/Documents/Project$
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS COMMENTS
PS C:\Users\equivalent\Documents\GitHub> git clone https://github.com/zakijamaliarafi/Proyek-Kelompok-15.git
Cloning into 'Proyek-Kelompok-15'...
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.
```

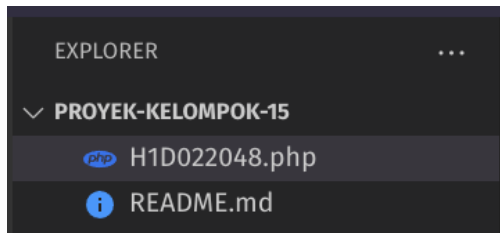
- **Membuat dan Mengelola Branch**

Buat branch baru dengan perintah git checkout -b [nama-branch]

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
● arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$ git checkout -b zaki
Switched to a new branch 'zaki'
○ arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS COMMENTS
PS C:\Users\equivalent\Documents\GitHub\Proyek-Kelompok-15> git checkout -b Bagus
Switched to a new branch 'Bagus'
```

Membuat perubahan pada branch dengan menambahkan file `nim-mahasiswa.php`



- **Commit dan Push Perubahan**

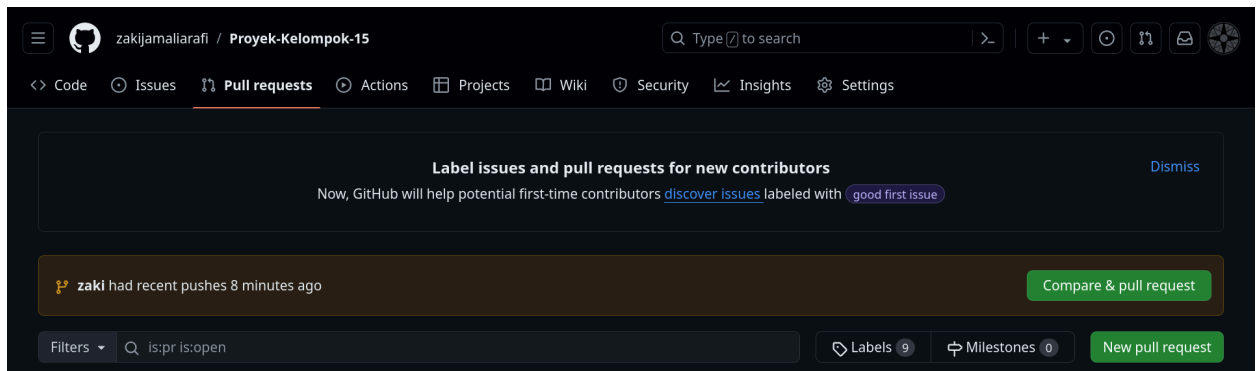
- menambahkan semua perubahan yang ada di dalam direktori kerja ke staging area dengan perintah `git add`.
- membuat sebuah commit baru dengan pesan commit menggunakan perintah `git commit -m "Menambahkan file nim-mahasiswa.php"`
- mengirim (push) commit yang ada di branch (cabang) lokal ke github dengan perintah `git push origin [nama-branch]`

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS
arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$ git add .
arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$ git commit -m "Menambahkan file H1D022048.php"
[zaki abea23f] Menambahkan file H1D022048.php
1 file changed, 33 insertions(+)
create mode 100644 H1D022048.php
arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$ git push origin zaki
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 721 bytes | 721.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'zaki' on GitHub by visiting:
remote:   https://github.com/zakijamaliarafi/Proyek-Kelompok-15/pull/new/zaki
remote:
To https://github.com/zakijamaliarafi/Proyek-Kelompok-15.git
 * [new branch]      zaki -> zaki
arafi@pop-os:~/Documents/Project/Proyek-Kelompok-15$
```

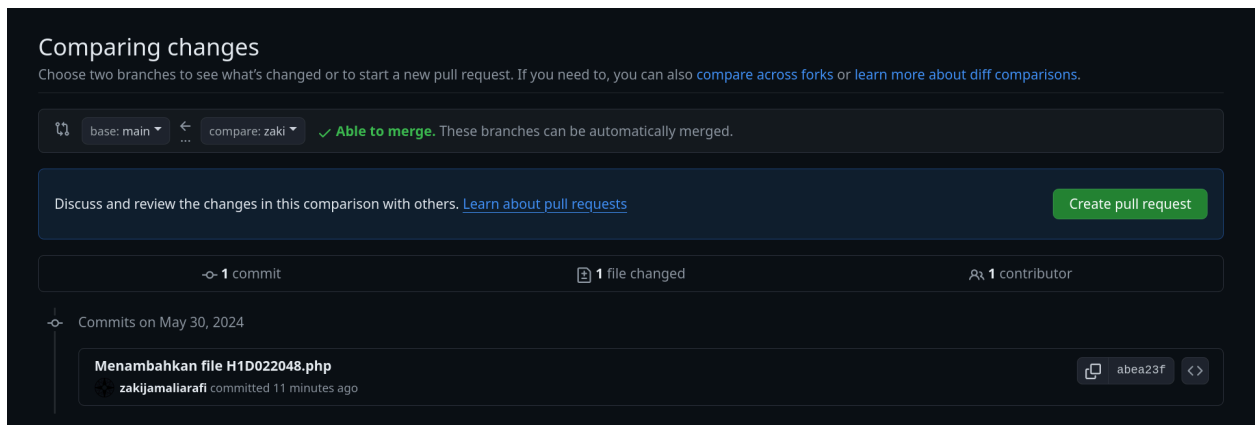
```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS  COMMENTS
PS C:\Users\eQuivalent\Documents\GitHub\Proyek-Kelompok-15> git add .
PS C:\Users\eQuivalent\Documents\GitHub\Proyek-Kelompok-15> git commit -m "Menambahkan file H1D022030.php"
[Bagus b65d7ef] Menambahkan file H1D022030.php
1 file changed, 1 insertion(+)
create mode 100644 H1D022030.php
PS C:\Users\eQuivalent\Documents\GitHub\Proyek-Kelompok-15> git push origin Bagus
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 337 bytes | 337.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'Bagus' on GitHub by visiting:
remote:   https://github.com/zakijamaliarafi/Proyek-Kelompok-15/pull/new/Bagus
remote:
To https://github.com/zakijamaliarafi/Proyek-Kelompok-15.git
 * [new branch]      Bagus -> Bagus
PS C:\Users\eQuivalent\Documents\GitHub\Proyek-Kelompok-15>
```

- **Pull Request**

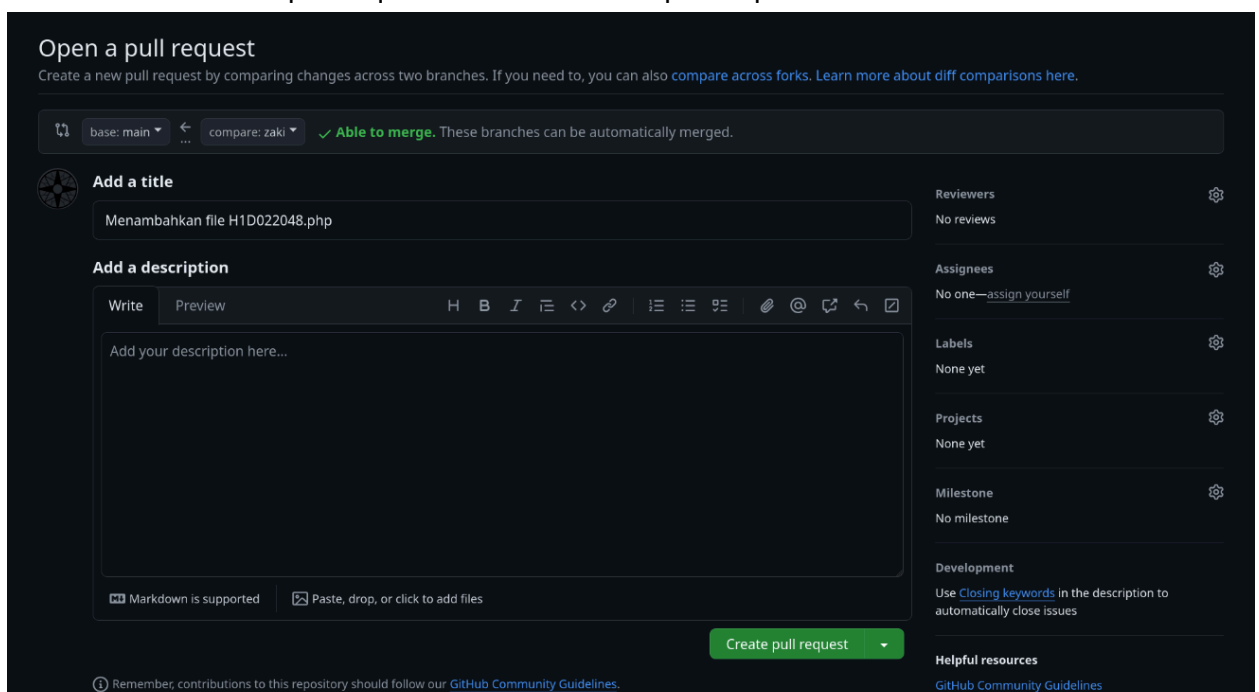
Pada halaman repository github, pilih tab Pull Requests lalu tekan tombol 'New pull request'



Pilih branch yang akan digabungkan



Tekan tombol 'Create pull request' untuk membuat pull request



## Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#). [Learn more about diff comparisons here](#).

base: main
←
compare: Bagus
✓ Able to merge. These branches can be automatically merged.

Add a title

Menambahkan file H1D022030.php

Add a description

Write
Preview

H
B
I
≡
<>
🔗

☰
☷
☰

🖌️
@
📎
↩️
🗑️

Add your description here...

📖 Markdown is supported

📎 Paste, drop, or click to add files

Create pull request

Reviewers
No reviews

Assignees
No one—[assign yourself](#)

Labels
None yet

Projects
None yet

Milestone
No milestone

Development
Use [Closing keywords](#) in the description to automatically close issues

Helpful resources
[GitHub Community Guidelines](#)

ⓘ Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

- Merge Branch ke dalam branch main/master**  
 Pada halaman repository github, pilih tab Pull Requests lalu pilih pull request yang akan di merge

zakijamallaraifi / Proyek-Kelompok-15

Type to search

Code Issues **Pull requests** 3 Actions Projects Wiki Security Insights Settings

Label issues and pull requests for new contributors
Dismiss

Now, GitHub will help potential first-time contributors [discover issues](#) labeled with [good first issue](#)

Filters
is:pr is:open
Labels 9 Milestones 0
New pull request

3 Open
0 Closed

Author
Label
Projects
Milestones
Reviews
Assignee
Sort

🔗 Menambahkan File H1D022047

#3 opened 49 minutes ago by Casul63

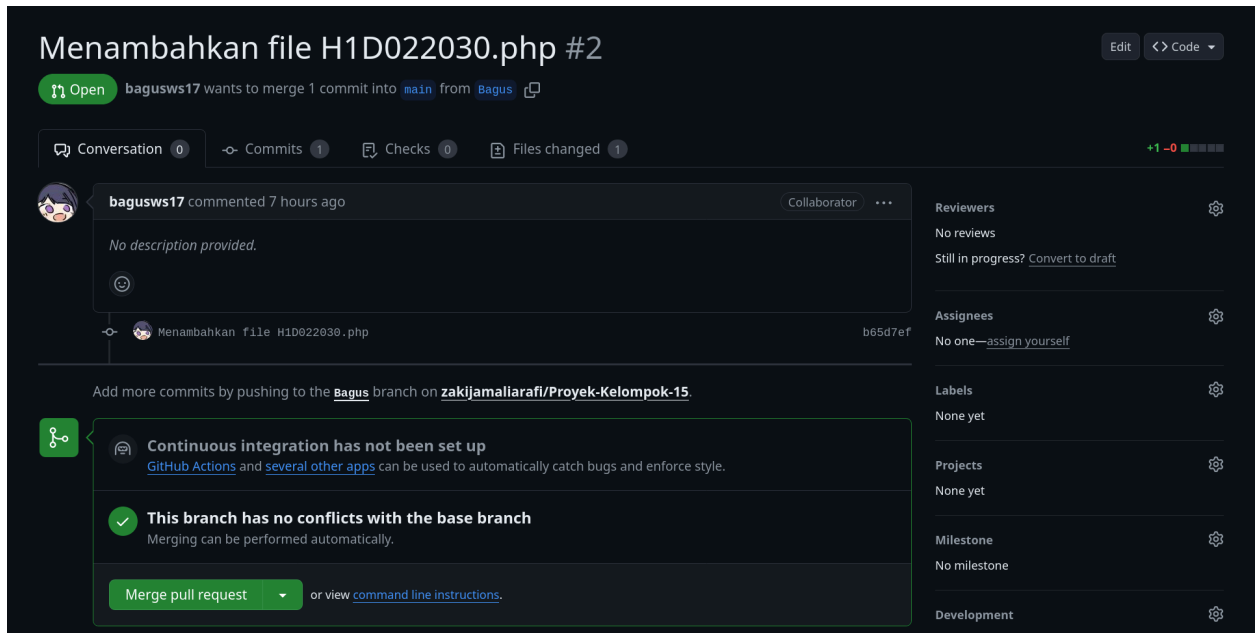
🔗 Menambahkan file H1D022030.php

#2 opened 7 hours ago by bagusws17

🔗 Menambahkan file H1D022048.php

#1 opened 7 hours ago by zakijamallaraifi

Jika tidak terdapat conflict bisa dilakukan merge dengan menekan tombol 'Merge pull request'



Lakukan konfirmasi dengan menekan tombol 'Confirm merge', maka proses merge telah selesai dilakukan

