

VCS dan GIT

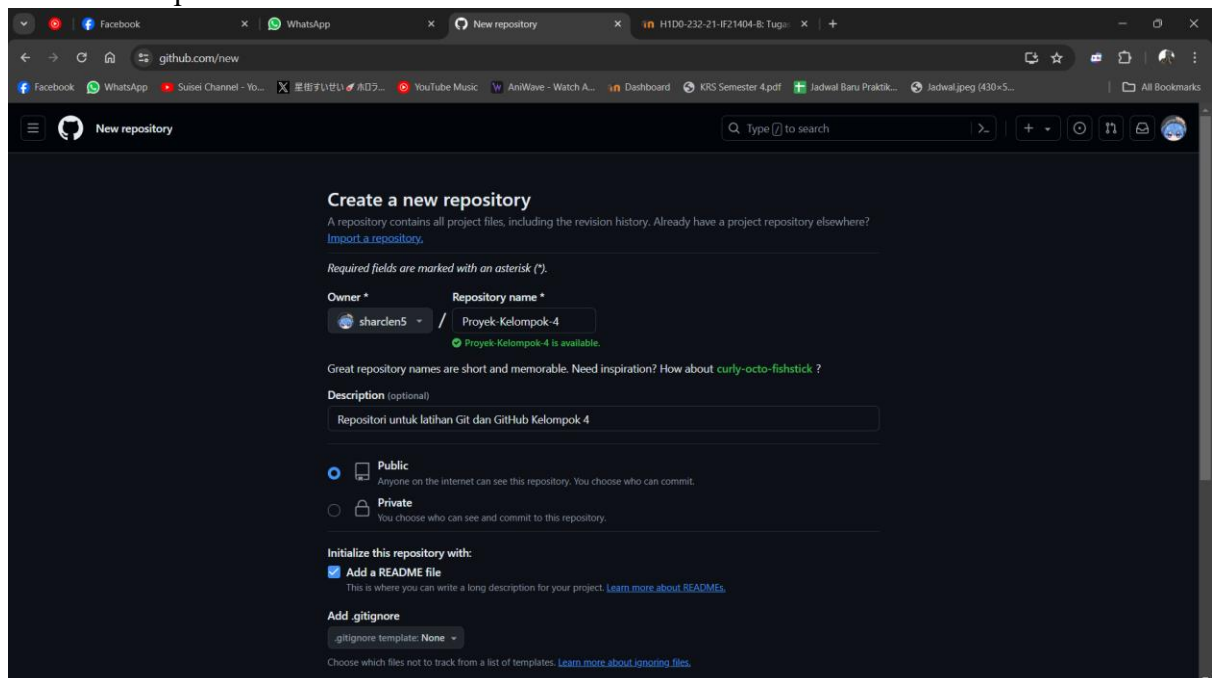
Tugas Kelompok

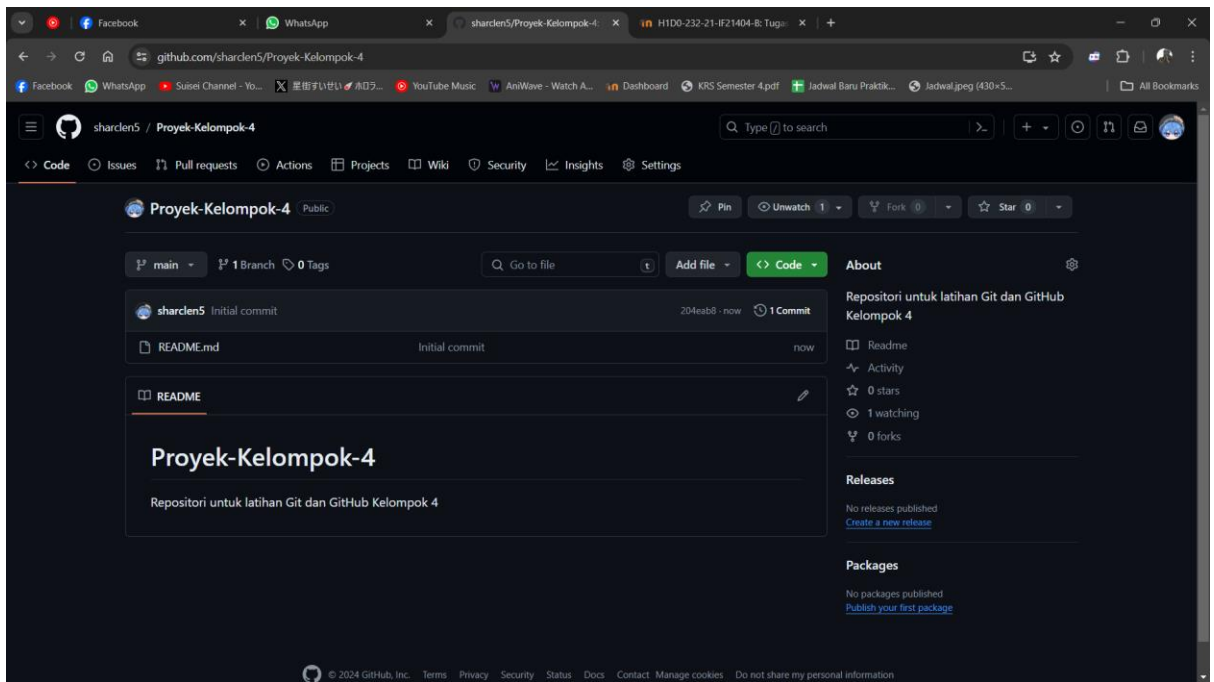
Nicholas Hasian – H1D022053

Jasmine Adzra F – H1D022071

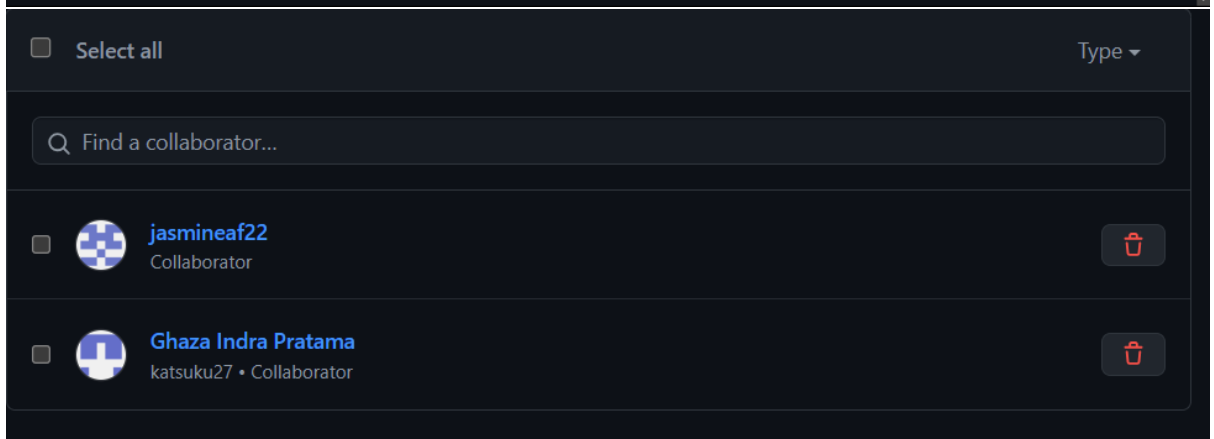
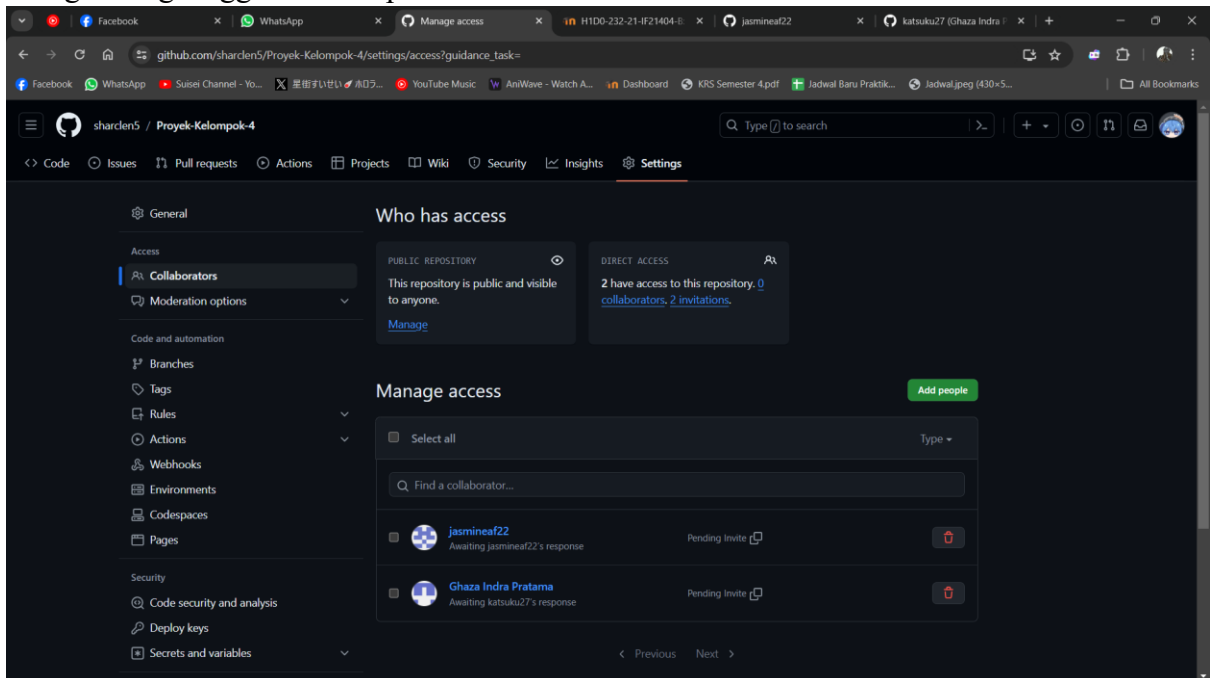
Ghaza Indra P – H1D022073

1. Membuat Akun GitHub
 - a. <https://github.com/sharclen5> (Nicholas Hasian)
 - b. <https://github.com/jasmineaf22> (Jasmine Adzra F)
 - c. <https://github.com/katsuku27> (Ghaza Indra P)
2. Membuat Repositori





3. Mengundang Anggota Kelompok



4. Clone Repositori

a. Nicholas

```
C:\Users\ACER>git clone https://github.com/sharclen5/Proyek-Kelompok-4.git
Cloning into 'Proyek-Kelompok-4'...
remote: Enumerating objects: 20, done.
remote: Counting objects: 100% (20/20), done.
remote: Compressing objects: 100% (16/16), done.
remote: Total 20 (delta 1), reused 16 (delta 0), pack-reused 0
Receiving objects: 100% (20/20), 4.16 KiB | 709.00 KiB/s, done.
Resolving deltas: 100% (1/1), done.
```

b. Ghaza

```
Microsoft Windows [Version 10.0.22631.3593]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS TUF>D:

D:\>cd laragon/www

D:\laragon\www>git clone https://github.com/sharclen5/Proyek-Kelompok-4.git
Cloning into 'Proyek-Kelompok-4'...
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.

D:\laragon\www>S|
```

c. Jasmine

```
(c) Microsoft Corporation. All rights reserved.

C:\Users\jasmi\Downloads\New folder>git clone https://github.com/sharclen5/Proyek-Kelompok-4.git
Cloning into 'Proyek-Kelompok-4'...
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.

C:\Users\jasmi\Downloads\New folder>|
```

5. Membuat dan Mengelola Branch

a. Nicholas

i.

```
C:\Users\ACER\Proyek-Kelompok-4>git checkout -b Nicholas
Switched to a new branch 'Nicholas'
```

```
C:\Users\ACER\Proyek-Kelompok-4>|
```

ii.

```
H1D022053-Nicholas.php U
H1D022053-Nicholas.php
1 <?php
2
3     echo "Lorem ipsum dolor sit amet, consectetur adipisicing elit. Quos, dolorum."
4
5 ?> The closing ?> tag should be omitted from files containing only PHP.
```

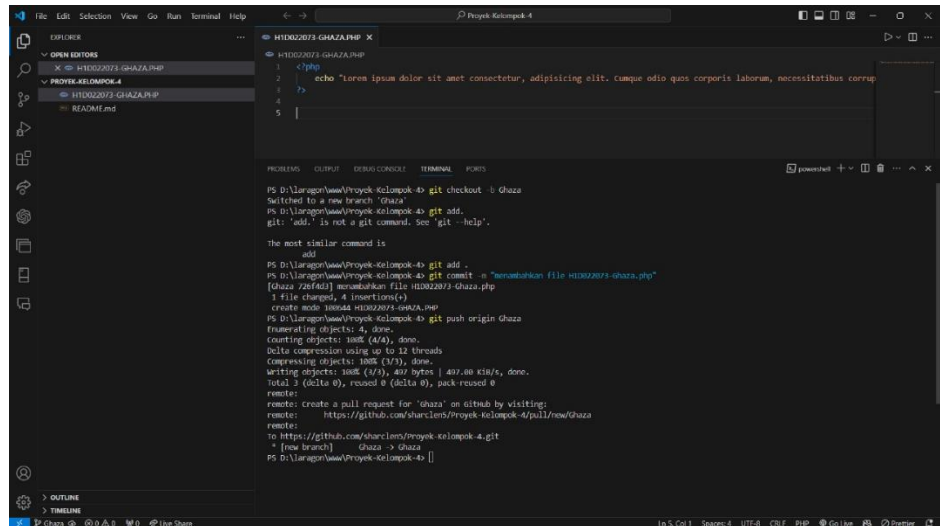
b. Ghaza

i.

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS D:\laragon\www\Proyek-Kelompok-4> git checkout -b Ghaza
Switched to a new branch 'Ghaza'
PS D:\laragon\www\Proyek-Kelompok-4> |
```

ii.

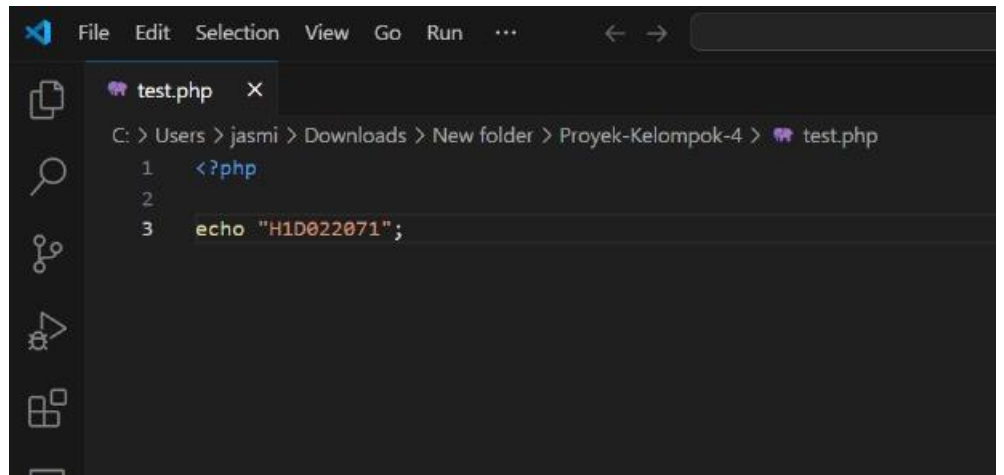


c. Jasmine

i.

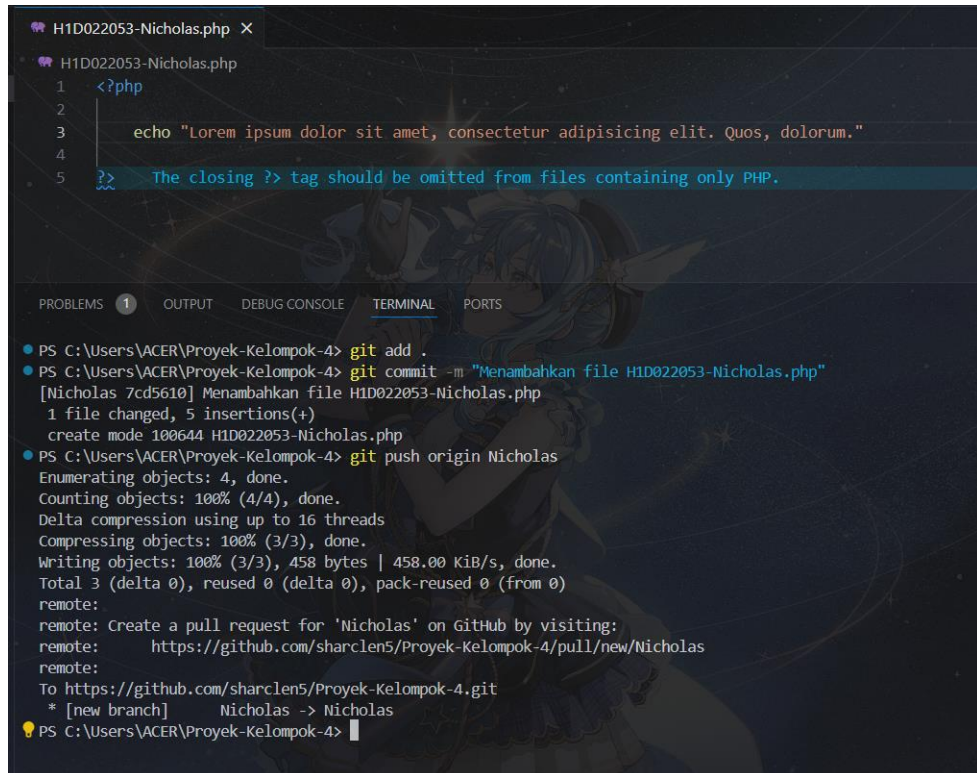
```
C:\Users\jasmi\Downloads\New folder>git checkout -b jasmine
```

ii.



6. Commit dan Push Perubahan

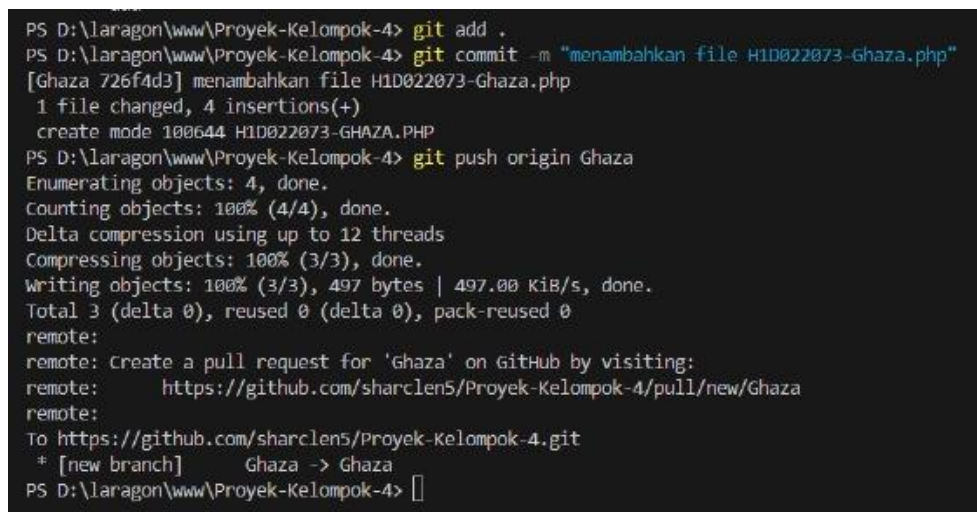
a. Nicholas



The screenshot shows a code editor with a file named `H1D022053-Nicholas.php`. The code contains a PHP echo statement: `echo "Lorem ipsum dolor sit amet, consectetur adipisicing elit. Quos, dolorum."`. A comment at the bottom of the code says: `The closing ?> tag should be omitted from files containing only PHP.`. Below the code editor is a terminal window with the following output:

```
PS C:\Users\ACER\Proyek-Kelompok-4> git add .
PS C:\Users\ACER\Proyek-Kelompok-4> git commit -m "Menambahkan file H1D022053-Nicholas.php"
[Nicholas 7cd5610] Menambahkan file H1D022053-Nicholas.php
1 file changed, 5 insertions(+)
create mode 100644 H1D022053-Nicholas.php
PS C:\Users\ACER\Proyek-Kelompok-4> git push origin Nicholas
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 458 bytes | 458.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'Nicholas' on GitHub by visiting:
remote:   https://github.com/sharclen5/Proyek-Kelompok-4/pull/new/Nicholas
remote:
To https://github.com/sharclen5/Proyek-Kelompok-4.git
 * [new branch]   Nicholas -> Nicholas
PS C:\Users\ACER\Proyek-Kelompok-4>
```

b. Ghaza



The screenshot shows a terminal window with the following output:

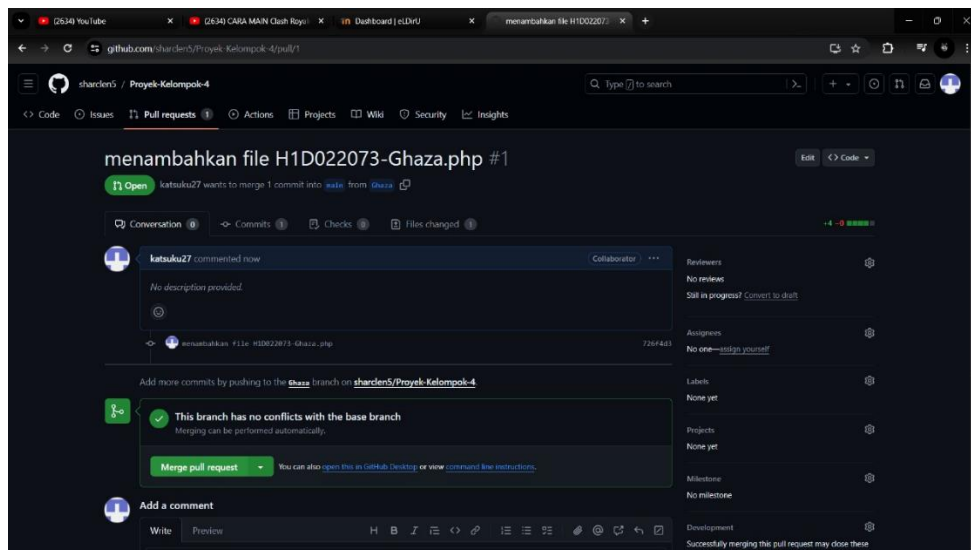
```
PS D:\laragon\www\Proyek-Kelompok-4> git add .
PS D:\laragon\www\Proyek-Kelompok-4> git commit -m "menambahkan file H1D022073-Ghaza.php"
[Ghaza 726f4d3] menambahkan file H1D022073-Ghaza.php
1 file changed, 4 insertions(+)
create mode 100644 H1D022073-GHAZA.PHP
PS D:\laragon\www\Proyek-Kelompok-4> git push origin Ghaza
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 12 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 497 bytes | 497.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'Ghaza' on GitHub by visiting:
remote:   https://github.com/sharclen5/Proyek-Kelompok-4/pull/new/Ghaza
remote:
To https://github.com/sharclen5/Proyek-Kelompok-4.git
 * [new branch]   Ghaza -> Ghaza
PS D:\laragon\www\Proyek-Kelompok-4>
```



```
C:\Users\jasmi\Downloads\New folder\Proyek-Kelompok-4>git push origin jasmine
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 1.18 KiB | 604.00 KiB/s, done.
Total 6 (delta 0), reused 3 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'jasmine' on GitHub by visiting:
remote:   https://github.com/sharclen5/Proyek-Kelompok-4/pull/new/jasmine
remote:
To https://github.com/sharclen5/Proyek-Kelompok-4.git
 * [new branch]      jasmine -> jasmine

C:\Users\jasmi\Downloads\New folder\Proyek-Kelompok-4>
```

a. Nicholas



c. Jasmine


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: jasmine

✓ Able to merge. These branches can be automatically merged.















Add a title


jasmine


Add a description

Write Preview

H B I            

Add your description here...

 Markdown is supported

 Paste, drop, or click to add files

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

Related resources

[GitHub Community Guidelines](#)

Create pull request

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

8. Merge Branch ke dalam Branch Main/Master

a.

Clear current search query, filters, and sorts

0 Open

3 Closed

Author

Label

Projects

Milestones

Reviews

Assignee

Sort

Menambahkan file H1D022053-Nicholas.php

#3 by sharden5 was merged now

Jasmine

#2 by jasmineaf22 was merged 14 minutes ago

menambahkan file H1D022073-Ghaza.php

#1 by katsuksu27 was merged 27 minutes ago

b.