

## Assignment Day 7 – GIT – Create Repository GIT

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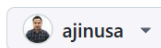
1. Buatlah satu repository Github dengan nama dibimbing-belajar-github

### 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 \*



Repository name \*

/ dibimbing-belajar-github

✔ dibimbing-belajar-github is available.

Great repository names are short and memorable. Need inspiration? How about [bug-free-waddle](#) ?

Description (optional)

☒  **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.](#)

2. Clone repository tersebut ke local laptop/working directory yang sudah kita siapkan

```
MINGW64:/c/Users/arifin.ajinusa/dibimbing-belajar-github

arifin.ajinusa@FAM006555 MINGW64 ~
$ git init
Initialized empty Git repository in C:/Users/arifin.ajinusa/.git/

arifin.ajinusa@FAM006555 MINGW64 ~ (master)
$ git config user.name ajinusa

arifin.ajinusa@FAM006555 MINGW64 ~ (master)
$ git config user.email ajinusa92@gmail.com

arifin.ajinusa@FAM006555 MINGW64 ~ (master)
$ git clone https://github.com/ajinusa/dibimbing-belajar-github.git
Cloning into 'dibimbing-belajar-github'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

arifin.ajinusa@FAM006555 MINGW64 ~ (master)
$ cd dibimbing-belajar-github

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (main)
$
```

3. Buatlah satu file python yang berisi tentang function untuk read file csv berikut [file csv](#).

```
import-csv.py x Extension: Python

import-csv.py > ...
1 import csv
2 with open('username.csv', newline='') as csvfile:
3     spamreader = csv.reader(csvfile, delimiter=' ', quotechar='|')
4     for row in spamreader:
5         print(','.join(row))
```

4. Membuat branch dengan format feature/<nama\_branch>. <nama\_branch> bisa diisi bebas

```
arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (main)
$ git checkout -b feature/import-csv
Switched to a new branch 'feature/import-csv'

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$ git branch
* feature/import-csv
  main

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$
```

5. Commit new file ke feature/<nama\_branch>, lalu push ke repository

```

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$ git add username.csv import-csv.py

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$ git commit -m "tambahkan file ke branch"
[feature/import-csv a56deee] tambahkan file ke branch
1 file changed, 1 insertion(+), 1 deletion(-)

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$


arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$ git push origin feature/import-csv
Enumerating objects: 8, done.
Counting objects: 100% (8/8), done.
Delta compression using up to 12 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (7/7), 879 bytes | 219.00 KiB/s, done.
Total 7 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), done.
remote:
remote: Create a pull request for 'feature/import-csv' on GitHub by visiting:
remote:   https://github.com/ajinusa/dibimbing-belajar-github/pull/new/feature/import-csv
remote:
To https://github.com/ajinusa/dibimbing-belajar-github.git
 * [new branch]      feature/import-csv -> feature/import-csv

arifin.ajinusa@FAM006555 MINGW64 ~/dibimbing-belajar-github (feature/import-csv)
$

```

6. Lalu, buatlah Pull Request di Github untuk merge ke branch master/main

base: main
compare: feature/import-csv
✓ Able to merge. These branches can be automatically merged.


Add a title

Add a description

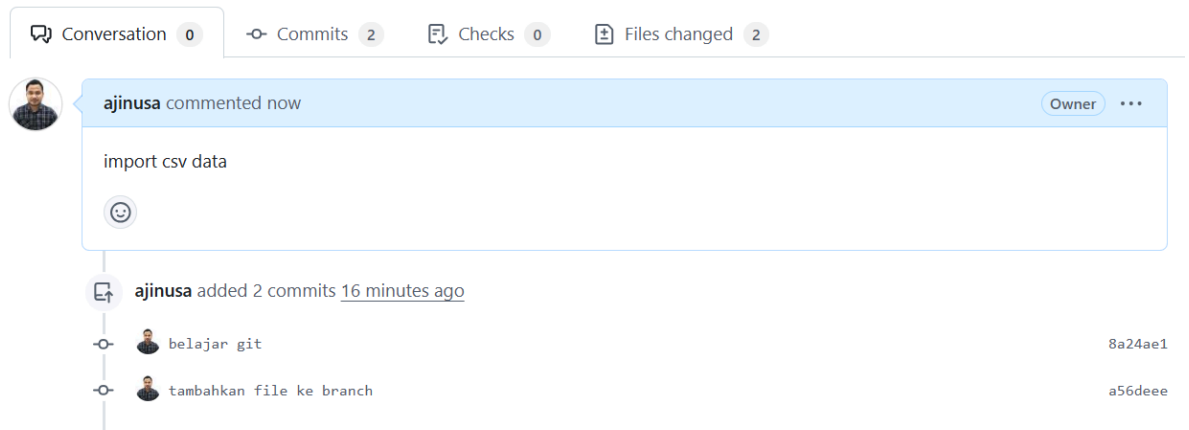
Write
Preview

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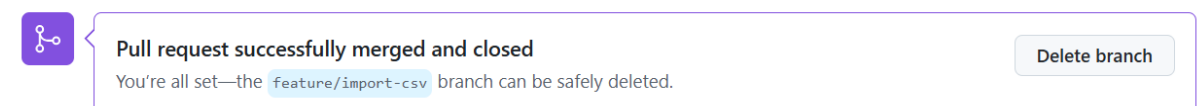
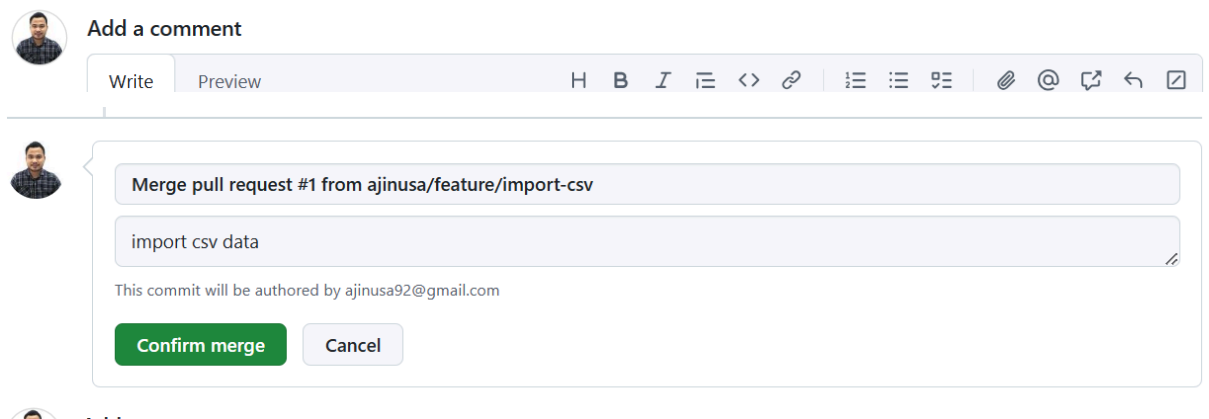
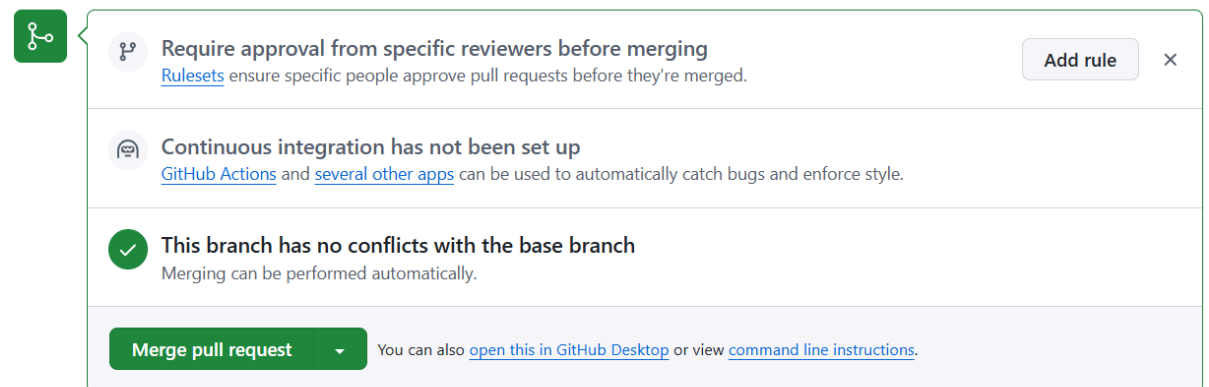
import csv data

Markdown is supported
Paste, drop, or click to add files

Create pull request



- Yang terakhir lakukan Pull remote master/main branch ke local master/main branch



- Silahkan screenshot setiap stepnya