


Create Repository GIT - Mochamad Reza Rahadi

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

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 *  sencativ / **Repository name ***

✔ dibimbing-belajar-github is available.

Great repository names are short and memorable. Need inspiration? How about **sturdy-robot** ?

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.](#)

Add .gitignore
.gitignore template: **None** ▾

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

Choose a license
License: **None** ▾

A license tells others what they can and can't do with your code. [Learn more about licenses.](#)

 You are creating a public repository in your personal account.

[Create repository](#)

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

```
PS E:\Playground\BootcampDE> git clone https://github.com/sencativ/dibimbing-belajar-github.git
Cloning into 'dibimbing-belajar-github'...
warning: You appear to have cloned an empty repository.
PS E:\Playground\BootcampDE> |
```

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

```
1 import csv
2
3
4 def read_csv_file(file_name):
5     data = []
6
7     # Membuka dan membaca file CSV dengan with agar tertutup secara otomatis
8     with open(file_name, mode="r") as file:
9         temp = csv.reader(file)
10
11         # Iterasi setiap baris dan menyimpannya ke dalam list data
12         for row in temp:
13             data.append(row)
14             print(row)
15
16     return data
17
18
19 if __name__ == "__main__":
20     file_name = "username.csv"
21     read_csv_file(file_name)
```

4. Membuat branch dengan format feature/<nama_branch>. <nama_branch> bisa diisi bebas

```
PS E:\Playground\BootcampDE\dibimbing-belajar-github> git checkout -b feature/read-csv
Switched to a new branch 'feature/read-csv'
```

5. Commit new file ke feature/<nama_branch>, lalu push ke repository

```
nothing added to commit but untracked files present (use 'git add' to track)
PS E:\Playground\BootcampDE\dibimbing-belajar-github> git add .
warning: in the working copy of 'username.csv', LF will be replaced by CRLF the next time Git touches it
PS E:\Playground\BootcampDE\dibimbing-belajar-github> git commit -m 'added read csv file'
[feature/read-csv (root-commit) 22794e7] added read csv file
2 files changed, 28 insertions(+)
create mode 100644 bacacsv.py
create mode 100644 username.csv
PS E:\Playground\BootcampDE\dibimbing-belajar-github> git push origin feature/read-csv
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
```

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

Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#) or [learn more about diff comparisons](#).

base: master ← compare: feature/read-csv ✓ **Able to merge.** These branches can be automatically merged.

Discuss and review the changes in this comparison with others. [Learn about pull requests](#) **Create pull request**

1 commit 1 file changed 1 contributor

Commits on Sep 18, 2024

bacacsv.py diupdate 30cefd1
unknown committed 1 minute ago

Showing 1 changed file with 9 additions and 0 deletions. Split Unified

```
@@ -4,6 +4,15 @@
4 4 def read_csv_file(file_name):
5 5     data = []
6 6
7 + # Membuka dan membaca file csv dengan with agar tertutup secara otomatis
8 + with open(file_name, mode="r") as file:
9 +     temp = csv.reader(file)
10 +
11 + # Iterasi setiap baris dan menyimpannya ke dalam list data
12 + for row in temp:
13 +     data.append(row)
14 +     print(row)
15 +
16 return data
```

bacacsv.py diupdate #1 Edit < Code

Open sencativ wants to merge 1 commit into master from feature/read-csv

Conversation 0 Commits 1 Checks 0 Files changed 1 +9 -0

sencativ commented now Owner

filled by new work function

bacacsv.py diupdate 30cefd1

Require approval from specific reviewers before merging
[Rulesets](#) ensure specific people approve pull requests before they're merged. **Add rule** ×

Continuous integration has not been set up
[GitHub Actions](#) and [several other apps](#) can be used to automatically catch bugs and enforce style.

✓ **This branch has no conflicts with the base branch**
Merging can be performed automatically.

Merge pull request You can also [open this in GitHub Desktop](#) or view [command line instructions](#).

Reviewers
No reviews
Still in progress? [Convert to draft](#)

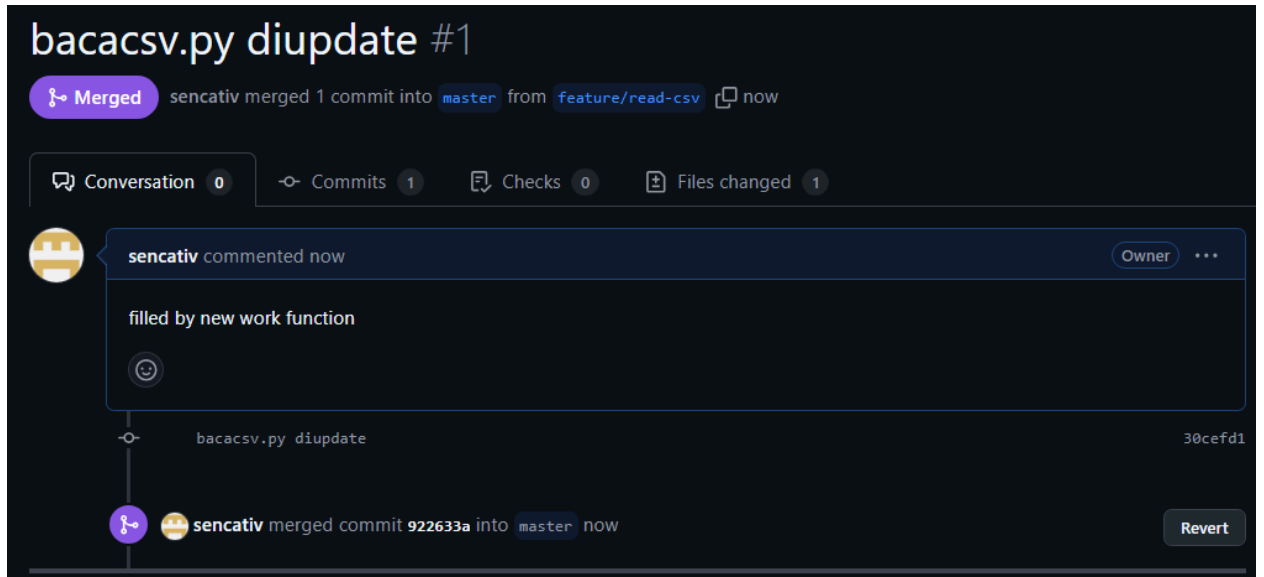
Assignees
No one—[assign yourself](#)

Labels
None yet

Projects
None yet

Milestone
No milestone

Development
Successfully merging this pull request may close these issues.



7. Yang terakhir lakukan Pull remote master/main branch ke local master/main branch

```
PS E:\Playground\BootcampDE\dibimbing-belajar-github> git pull origin master
remote: Enumerating objects: 1, done.
remote: Counting objects: 100% (1/1), done.
remote: Total 1 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (1/1), 894 bytes | 44.00 KiB/s, done.
From https://github.com/sencativ/dibimbing-belajar-github
* branch            master       -> FETCH_HEAD
   765828c..922633a  master       -> origin/master
Updating 765828c..922633a
Fast-forward
 bacacsv.py | 9 ++++++++
 1 file changed, 9 insertions(+)
```

8. Silahkan screenshoot setiap stepnya