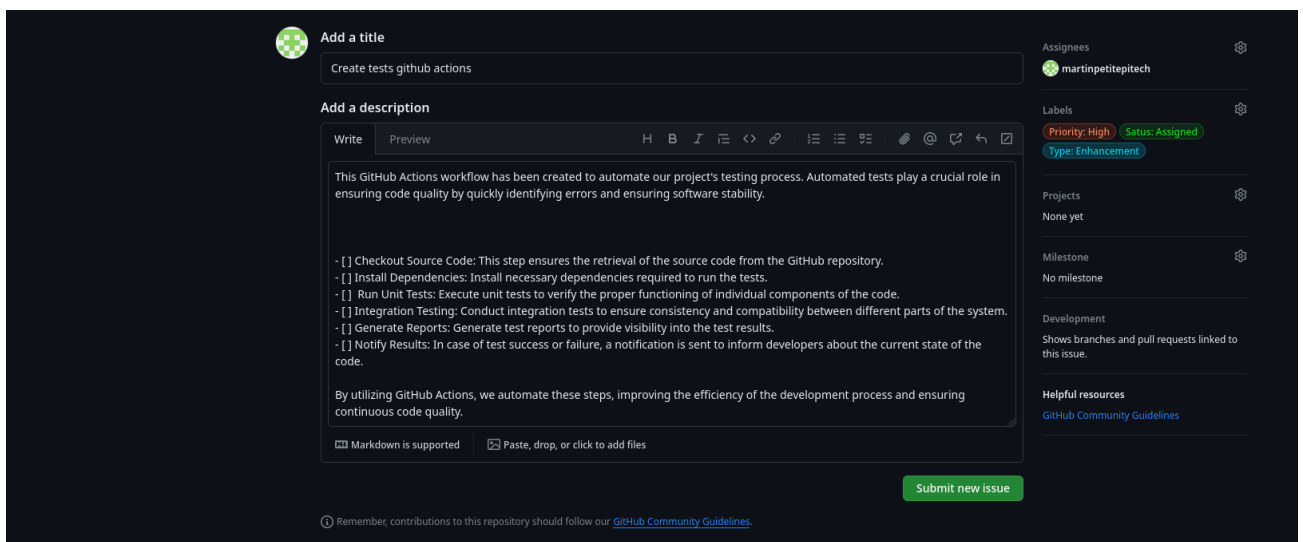


# Pull Request DOC 🙌

## Step1

Créer une nouvelle issue.



**Add a title**

Create tests github actions

**Add a description**

Write Preview

This GitHub Actions workflow has been created to automate our project's testing process. Automated tests play a crucial role in ensuring code quality by quickly identifying errors and ensuring software stability.

- [ ] Checkout Source Code: This step ensures the retrieval of the source code from the GitHub repository.
- [ ] Install Dependencies: Install necessary dependencies required to run the tests.
- [ ] Run Unit Tests: Execute unit tests to verify the proper functioning of individual components of the code.
- [ ] Integration Testing: Conduct integration tests to ensure consistency and compatibility between different parts of the system.
- [ ] Generate Reports: Generate test reports to provide visibility into the test results.
- [ ] Notify Results: In case of test success or failure, a notification is sent to inform developers about the current state of the code.

By utilizing GitHub Actions, we automate these steps, improving the efficiency of the development process and ensuring continuous code quality.

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

**Submit new issue**

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

**Assignees**

martinpetitepitech

**Labels**

Priority: High Status: Assigned Type: Enhancement

**Projects**

None yet

**Milestone**

No milestone

**Development**

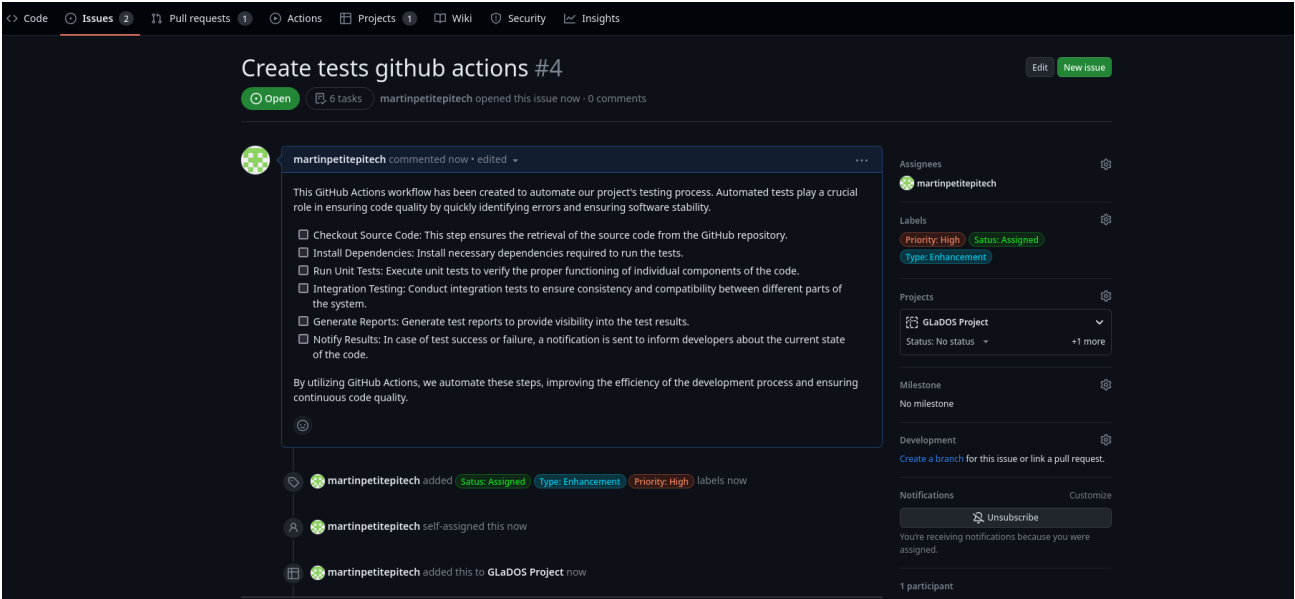
Shows branches and pull requests linked to this issue.

**Helpful resources**

[GitHub Community Guidelines](#)

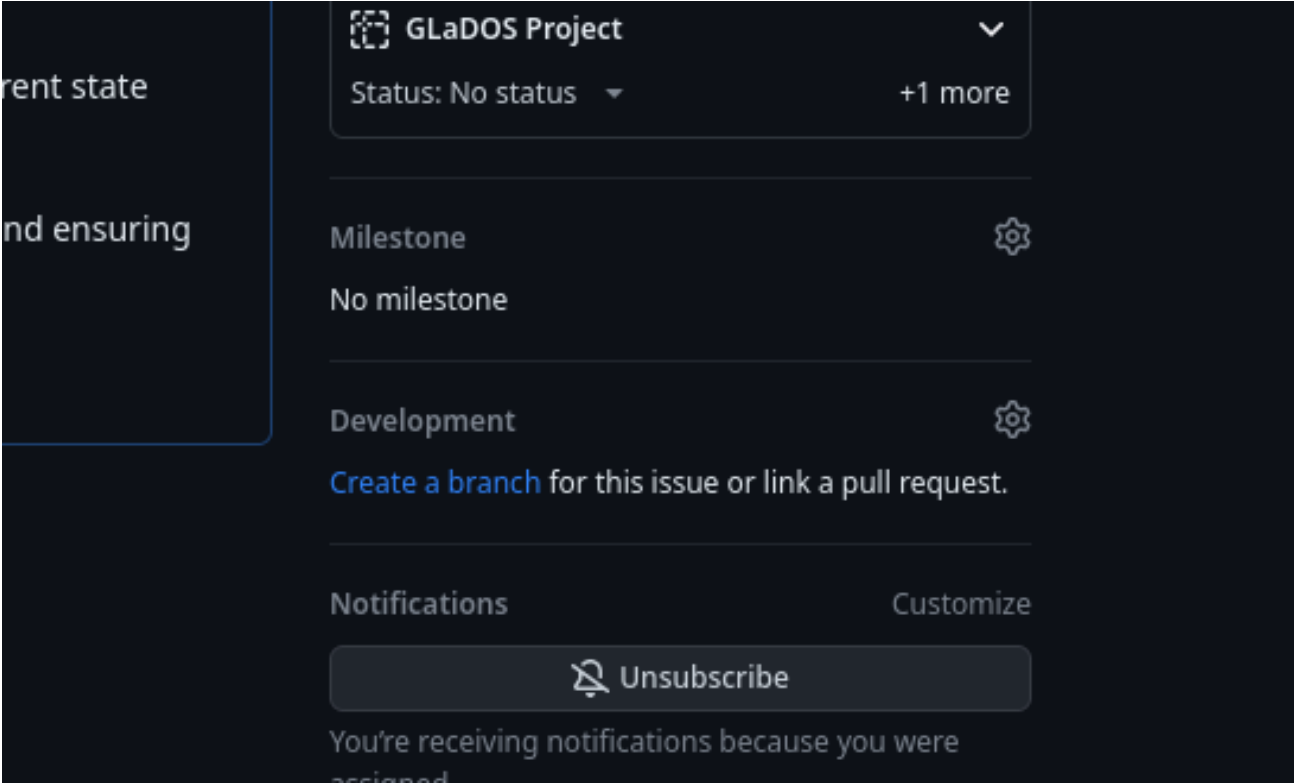
## Step2

Creation de l'issue.



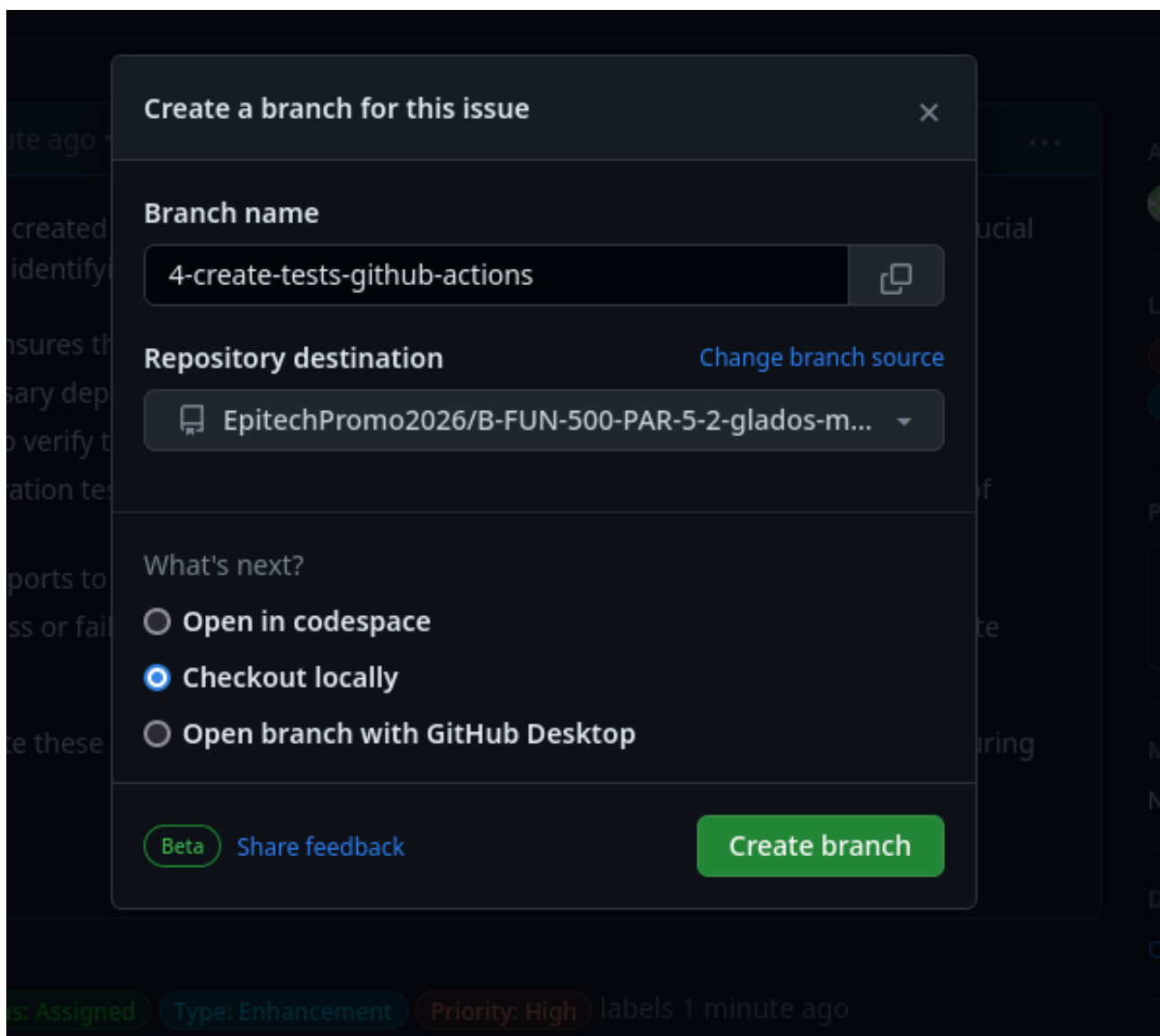
# Step3

Creation d’une branch depuis l’issue.



# Step4

Creer la branch.



## Step5

Allez dans la branch cree, attention n'oubliez pas de git pull pour mettre a jour votre local.

```
+ B-FUN-500-PAR-5-2-glados-martin.petit git: (main) git switch 4-create-tests-github-actions
```

## Step6

Faire ses modification.

```

+ B-FUN-500-PAR-5-2-glados-martin.petit git:(4-create-tests-github-actions) x git add .
+ B-FUN-500-PAR-5-2-glados-martin.petit git:(4-create-tests-github-actions) x git commit -m "[ADD] file unit_tests.yml"
[4-create-tests-github-actions 575dde7] [ADD] file unit_tests.yml
1 file changed, 28 insertions(+)
create mode 100644 .github/workflows/unit_tests.yml
+ B-FUN-500-PAR-5-2-glados-martin.petit git:(4-create-tests-github-actions) git push
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (5/5), 586 bytes | 586.00 KiB/s, done.
Total 5 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To github.com:EpitechPromo2026/B-FUN-500-PAR-5-2-glados-martin.petit.git
 e793150..575dde7 4-create-tests-github-actions -> 4-create-tests-github-actions
+ B-FUN-500-PAR-5-2-glados-martin.petit git:(4-create-tests-github-actions)

```

## Step7

Après avoir effectué le push, une fenêtre contextuelle apparaîtra. Cliquez dessus pour confirmer la pull request.

4-create-tests-github-actions had recent pushes 1 minute ago [Compare & pull request](#)

Filters  [Labels 15](#) [Milestones 0](#) [New pull request](#)

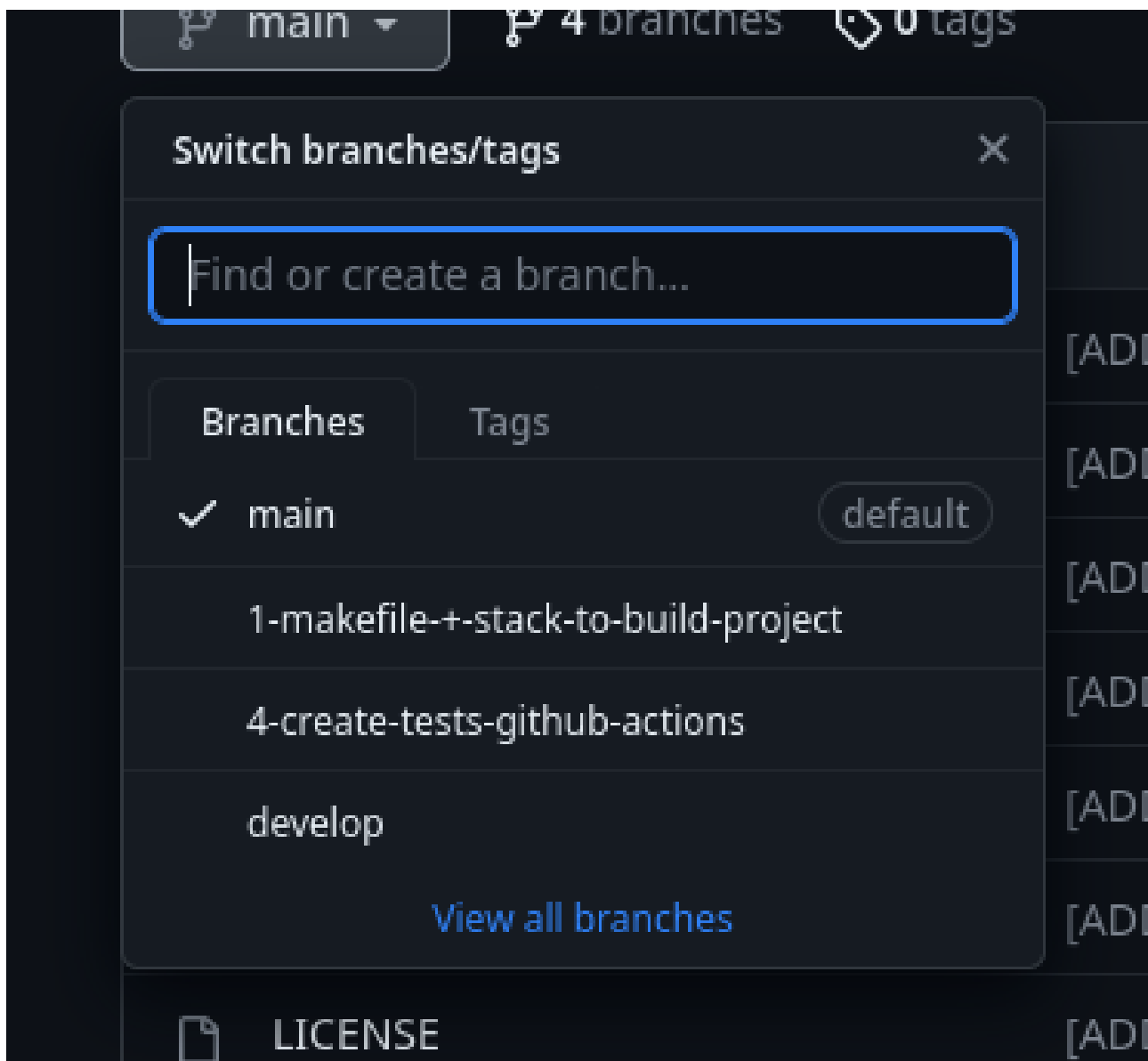
☐ **1 Open** ☒ 0 Closed

☐ **issue #1 Makefile + Stack to build project** 1

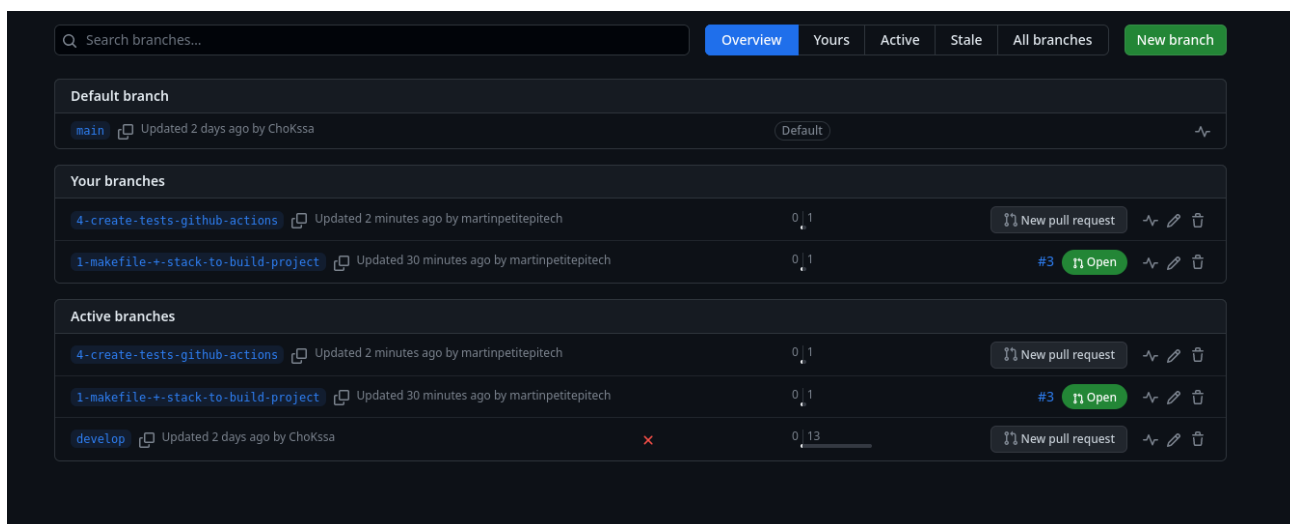
#3 opened 26 minutes ago by martinpetitepitech

**ProTip!** Exclude everything labeled `bug` with `-label:bug`.

Alternativement, vous pouvez accéder à la section "Branches" (Branches) sur GitHub.

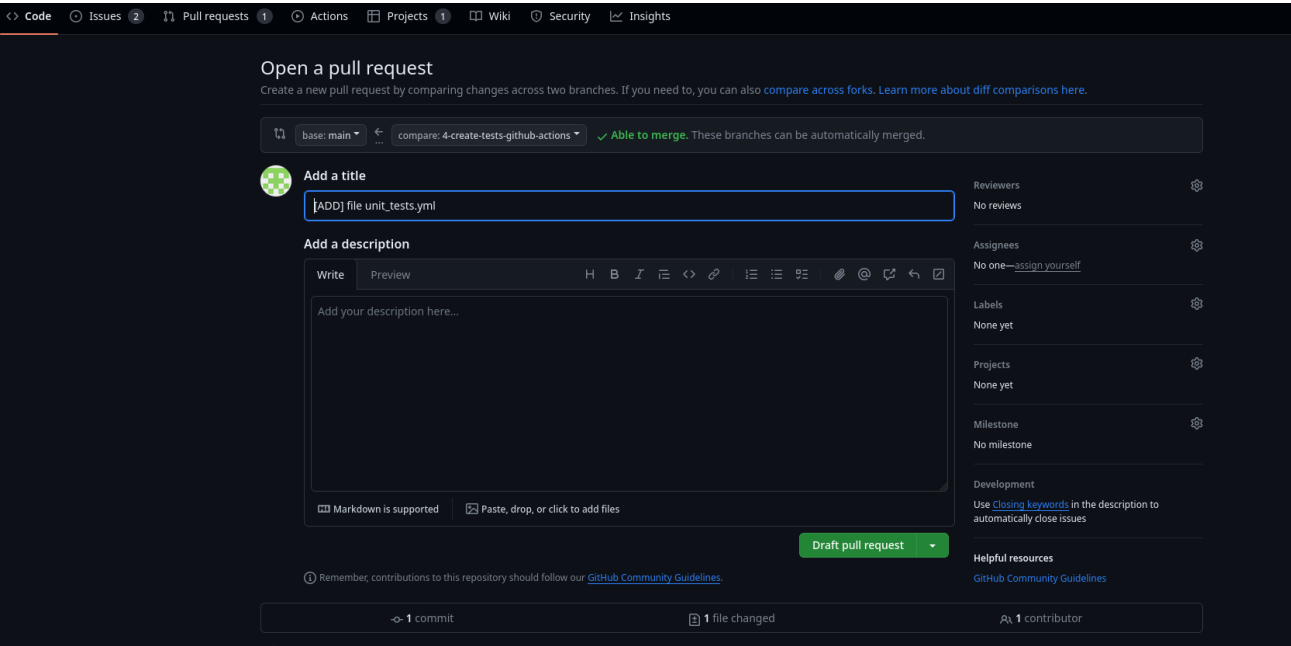


Puis cliquer sur "New pull request" pour finaliser le processus.



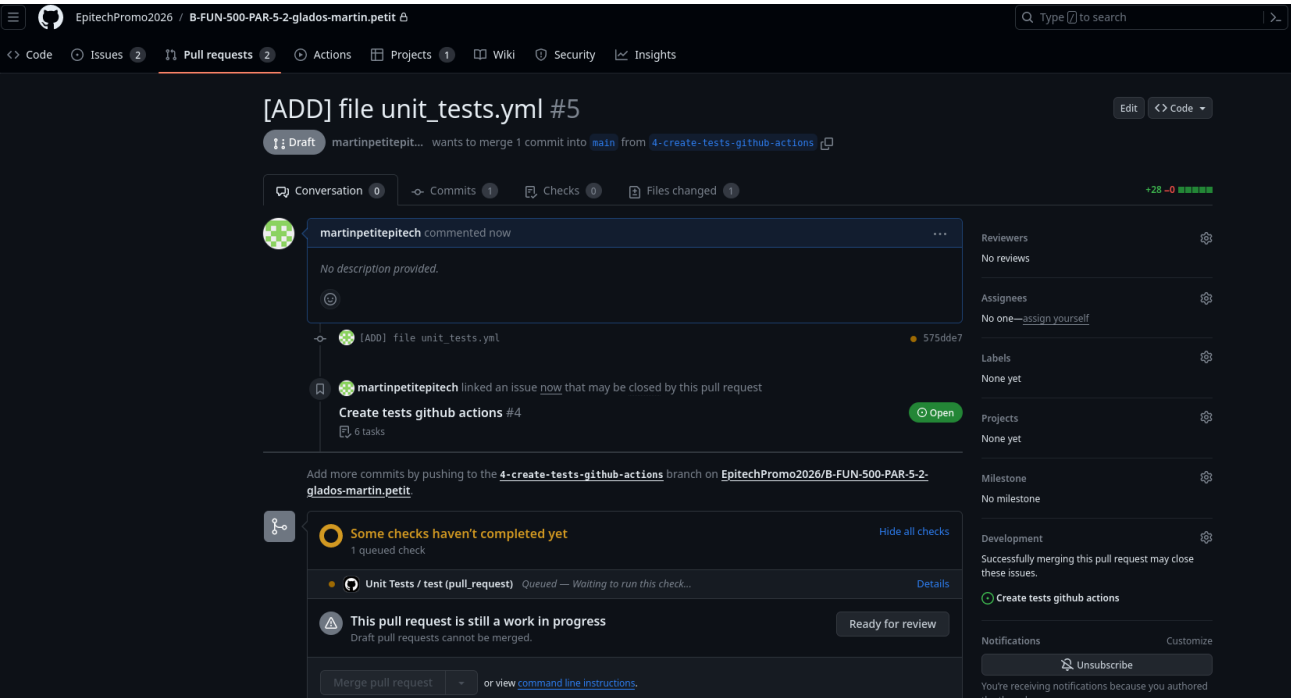
## Step8

Donnez le même nom de votre pull request que votre issus avec me #numéro de ticket. Il est préférable de créer une draft temps que vous avez pas fini de travailler.



# Step9

Votre pull request est créé! Bravo! (Attention dans l'ex je me suis trompé, le nom de la pull request = nom commit et non le nom de l'issue.



# Step10

Lorsque le travail est terminé, vous pouvez cliquer sur "Ready for Review".

Add more commits by pushing to the [4-create-tests-github-actions](#) branch on [EpitechPromo2026/B-FUN-500-PAR-5-2-glados-martin.petit](#).



**All checks have failed**

1 failing check

[Hide all checks](#)



**Unit Tests / test (pull\_request)** Failing after 17s

[Details](#)



**This pull request is still a work in progress**

Draft pull requests cannot be merged.

[Ready for review](#)

[Merge pull request](#) or view [command line instructions](#)

## Step11

Votre pull request est maintenant ouvert et n'est plus en mode brouillon.

Marked pull request as ready for review.

[ADD] file unit\_tests.yml #5

[Edit](#) [Code](#)

[Open](#) martinpetitepitech... wants to merge 1 commit into [main](#) from [4-create-tests-github-actions](#)

[Conversation](#) [Commits](#) [Checks](#) [Files changed](#)

+28 -0



**martinpetitepitech** commented 1 minute ago

No description provided.



[\[ADD\] file unit\\_tests.yml](#)

575dde7

**martinpetitepitech** linked an issue 1 minute ago that may be closed by this pull request

[Create tests github actions #4](#)

6 tasks

**martinpetitepitech** marked this pull request as ready for review now

Add more commits by pushing to the [4-create-tests-github-actions](#) branch on [EpitechPromo2026/B-FUN-500-PAR-5-2-glados-martin.petit](#).



**All checks have failed**

1 failing check

[Hide all checks](#)



**Unit Tests / test (pull\_request)** Failing after 17s

[Details](#)



**This branch has no conflicts with the base branch**

Merging can be performed automatically.

[Merge pull request](#)

or view [command line instructions](#).



GitHub Actions: Speed up build times with [larger GitHub-hosted runners](#)



Vous êtes prêt à effectuer le merge sur la branche principale.