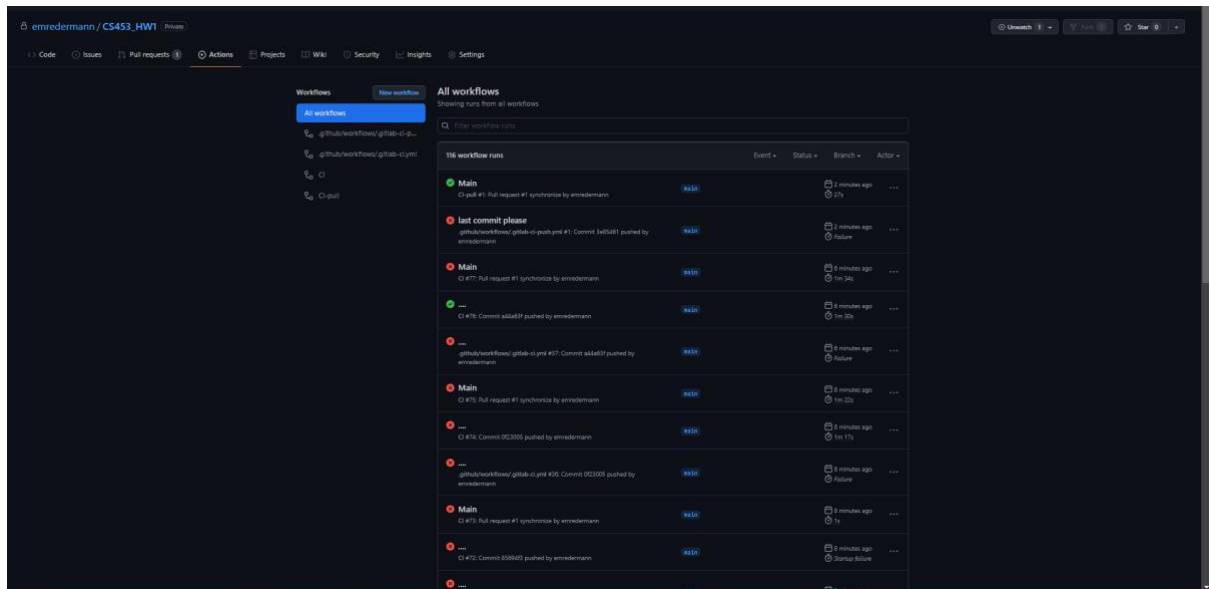


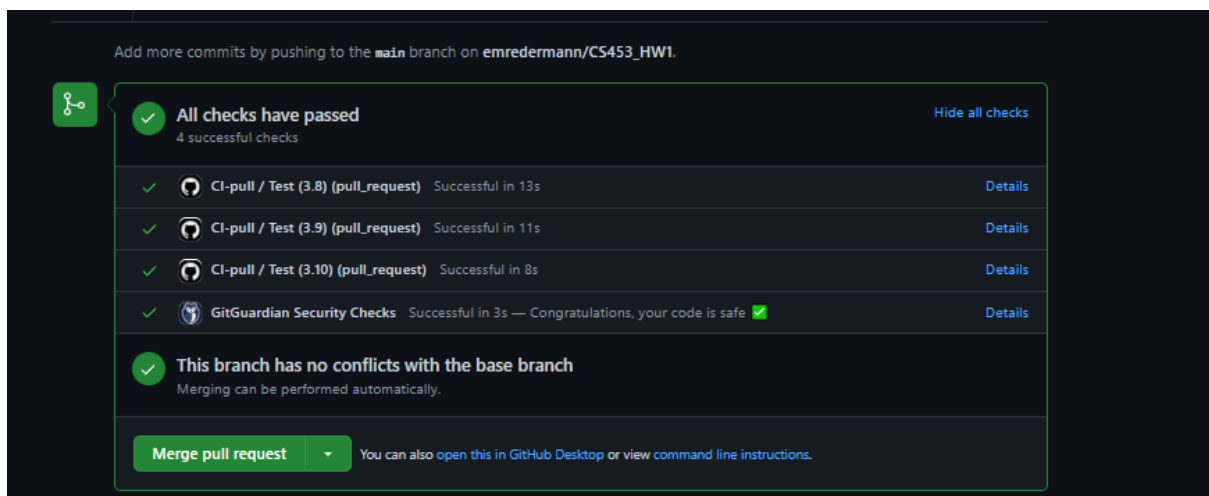
The URL of the package:

<https://pypi.org/project/simple-homework-CS453-123-dictionary/2.0.0/>

The screenshots from actions tab:



The screenshots from an example pull request:



Workflow:

name: CI-pull

on:

pull_request:

branches: [master, main]

workflow_dispatch:

jobs:

Test:

strategy:

matrix:

python-version: ["3.8", "3.9", "3.10"]

The type of runner that the job will run on

runs-on: ubuntu-latest

Steps represent a sequence of tasks that will be executed as part of the job

steps:

Checks-out your repository under \$GITHUB_WORKSPACE, so your job can access it

- uses: actions/checkout@v2

Runs a set of commands using the runners shell

- name: Run a multi-line script

run: |

pip install -r requirements.txt

pip install pytest

pytest

name: CI-push

on:

push:

branches: [master, main]

pull_request:

branches: [master, main]

workflow_dispatch:

jobs:

Test:

strategy:

matrix:

python-version: ["3.8", "3.9", "3.10"]

The type of runner that the job will run on

runs-on: ubuntu-latest

Steps represent a sequence of tasks that will be executed as part of the job

steps:

Checks-out your repository under \$GITHUB_WORKSPACE, so your job can access it

- uses: actions/checkout@v2

Runs a set of commands using the runners shell

- name: Run a multi-line script

run: |

pip install -r requirements.txt

pip install pytest

pytest

Build-publish:

runs-on: ubuntu-latest

needs: test

Steps represent a sequence of tasks that will be executed as part of the job

steps:

Checks-out your repository under \$GITHUB_WORKSPACE, so your job can access it

- uses: actions/checkout@v2

Runs a set of commands using the runners shell

name: Run a multi-line script

run: |

pip install build

python -m build

- if: \${{ github.event_name == 'push' }}

name: Publish distribution  to PyPI

uses: pypa/gh-action-pypi-publish@master

with:

password: \${{ secrets.PYPI_API_TOKEN }}