

# Software Engineering and DevOps – Solution Template

Archive the document after providing the solution resources and upload in the form here:

Note: The system saves only the last uploaded archive!

Good luck! 😊

## Solution Resources

Please provide the following resources for your solution.

### 1. GitHub repository

- Link: <https://github.com/miroslavgechev/miroslav.gechev-exam>

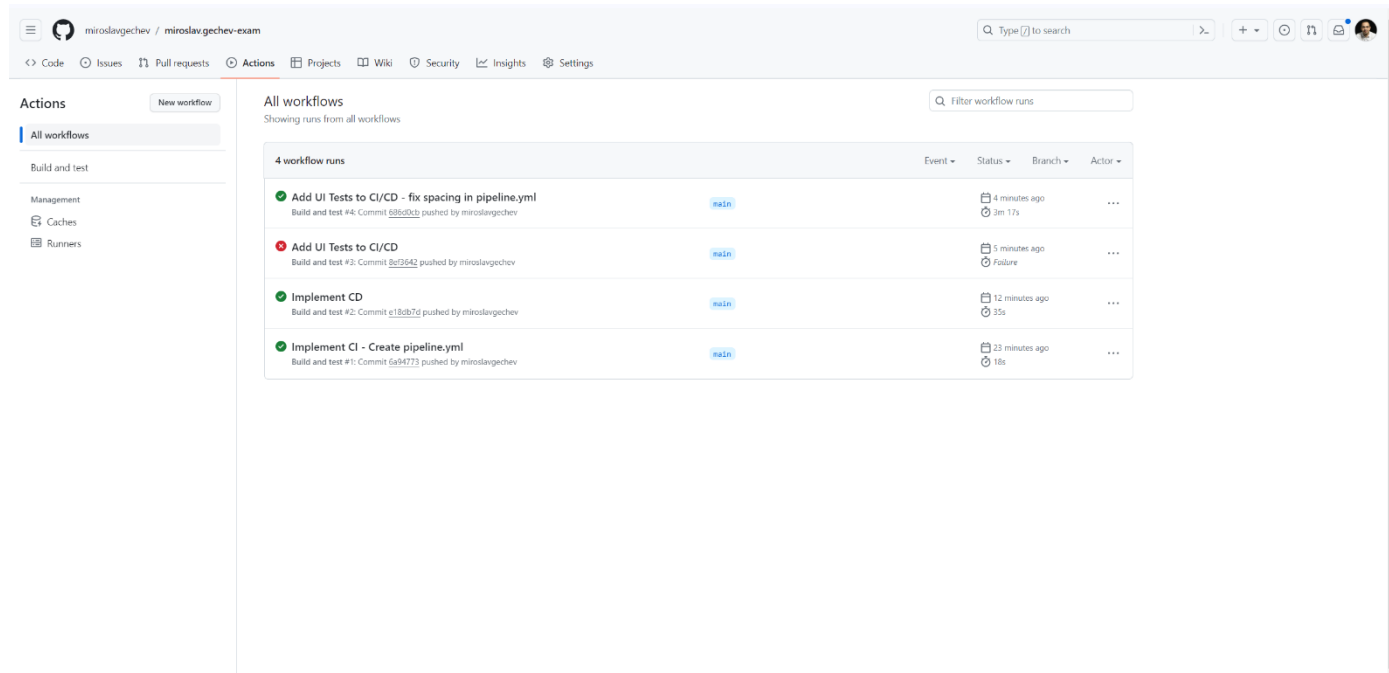
### 2. Render.com link

- Link: <https://miroslav-gechev-exam.onrender.com/>

### 3. GitHub Actions Screenshot

Place the image here or in the archive (outside of the document):

GitHub Actions:



Pipeline:

miroslavgechev / miroslavgechev-exam

Type to search

CodeIssuesPull requestsActionsProjectsWikiSecurityInsightsSettings

Build and test

Add UI Tests to CI/CD - fix spacing in pipeline.yml #4

Re-run all jobs

Summary

Jobs

Run details

build-test

deploy

run-ui-tests

Usage

Workflow file

Triggered via push 17 minutes ago

Status

Total duration

Artifacts

miroslavgechev pushed

6850cb

main

Success

3m 17s

—

pipeline.yml

on: push

build-test

14s

deploy

2m 4s

run-ui-tests

32s

Build-Test Job:

miroslavgechev / miroslavgechev-exam

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Build and test

Add UI Tests to CI/CD - fix spacing in pipeline.yml #4

Re-run all jobs

Summary

Jobs

Run details

build-test

deploy

run-ui-tests

Usage

Workflow file

build-test

succeeded 5 minutes ago in 14s

Search logs

Set up job

Checkout the repo

Use Node.js 18.x

Install project dependencies

Run unit test for the application

Display Softuni Username - miroslavgechev

Post Use Node.js 18.x

Post Checkout the repo

Complete job

Deploy Job:

miroslavgechev / miroslavgechev-exam

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Build and test

Add UI Tests to CI/CD - fix spacing in pipeline.yml #4

Re-run all jobs

Summary

Jobs

build-test

deploy

run-ui-tests

Run details

Usage

Workflow file

deploy

succeeded 3 minutes ago in 2m 4s

Search logs

Set up job1s

Deploy to production2s

Wait for deployment to complete2m 0s

Complete job0s

Run UI Tests Job:

miroslavgechev / miroslavgechev-exam

Type to search

CodeIssuesPull requestsActionsProjectsWikiSecurityInsightsSettings

Build and test

Add UI Tests to CI/CD - fix spacing in pipeline.yml #4

Re-run all jobs

Summary

Jobs

build-test

deploy

run-ui-tests

Run details

Usage

Workflow file

run-ui-tests

succeeded 3 minutes ago in 32s

Search logs

Set up job0s

Checkout the repo1s

Use Node.js 18.x10s

Install project dependencies3s

Install Playwright9s

Run UI test for the application5s

Post Use Node.js 18.x0s

Post Checkout the repo0s

Complete job0s

<https://github.com>