

**CS 1632 Software Quality Assurance**

**Supplementary Exercise 4**

Member 1 Name:

Member 2 Name:

Team Name:

* **Part 1: CI/CD Pipelines**

I have inserted example screenshots of what is expected for each section. Please replace with your own screenshots for credit. You are required to Part A. Part B is optional contingent on your ability to run a CI/CD pipeline on GitLab which may require you to provide credit card information.

* 1. A screenshot of your package registered on test.pypi.org **[Required]**

Graphical user interface, application

Description automatically generated

* 1. A screenshot of the pipeline having run to completion. **[Optional]**

Graphical user interface, text, application, email

Description automatically generated

* **Part 2: Dockers**

Again, replace with your own screenshots for credit. Part A is required, and Part B is optional.

* 1. A screenshot of the flask app running on docker launched by “**docker-compose build**”. Make sure that the log shows at least one successful GET request of the root / URL that gets printed when you access <http://localhost:80/> on your web browser. **[Required]**

Text

Description automatically generated

* 1. A screenshot of the flask app running on docker launched by “**docker-compose -f docker-compose-using-registry.yaml up**”. Make sure that the log shows at least one successful GET request of the root / URL that gets printed when you access <http://localhost:80/> on your web browser. **[Optional]**

Text

Description automatically generated