## Lab 6: Composing a Flask-MySQL app with docker and docker-compose

## Microservices and Cloud Computing - CSC 5201 301

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Part 1: Submit your docker compose yaml file and a snapshot of your running app.

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Part 2: Submit your code, Dockerfile, docker compose yaml file and a snapshot of your running app.

Please submit part 1 and part 2 submissions, along with feedback on the lab as a single pdf document to canvas.

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**Post Lab Thoughts:** Again another challenging lab for me but not in terms of the docker-compose set up. It was trying to get the mysql database to populate the web-page. In good news I eventually got it to work were the Projects that are displayed on the “Projects” page are from the sql database “Portfolio.” This was a great software engineering challenge.

**Challenges/Feedback**: No issues here. Thank you a lot for explaining each part of the docker-compose file.