UCN, University College of Northern Denmark

IT-programme

# Abstract

This workshop is a part of the 2nd semester curriculum for the Computer Science degree at UCN. The premise of the project is to design use-case scenarios, test cases, unit tests and integration tests for a pre-made project. Other tasks include refactoring the code to resolve issues or to improve code quality and performance.

We were contacted by the company Easy Parking A/S, which wants to replace their outdated parking meters. As members of the testing department, we were put in charge of testing the features which were created by the development department.

The company follows Unified Process as its development methodology and UML for the necessary diagrams. The code is written in Java, using Eclipse as an IDE. The framework used for testing is JUnit.

Ap Degree in Computer Science

Class: dmaj0920

Title: Workshop – Quality & Testing

Participants:

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Repository link: https://github.com/TheRandomTroll/ucn-2-ws-quality-test