# Semester Project Description

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For this project we will be combining the Database (Gutenberg Data Mining Project) and Test course projects. As per requested by the project description for the Database, we will be using 2 databases; MySQL and Neo4j.

* We will try to use test driven development, and get some practical experience.
* We will be performing integration tests and unit test on the databases, mocking away specific parts with mockito. This will require us to build the code, so that mocking is possible.
* We will make api test to test our rest api.
* We will also make use of Continuous integration, so we can get some Practical experience and see if it will improve our workflow.