

TDD Roadmap

We decided to make the tests instantly after we had started the work on the backend. This would enable us to sort out any errors in advance and aid our workflow.

The tests that we aimed to make were the following:

- Check if connection to the homepage works successfully.
- Check if the connection to the MySQL database works correctly

The tests will be run, using built-in package in Python called 'Unittest'. This is used for automating testing and can be considered the equivalent of 'J-Unit'.

Test driven development will be carried out through planning tests to be made and then running these tests with minimal code to ensure that the function works. An example of a roadmap for one of our planned tests can be seen below.

