# GTL Test Strategy

# Scope of testing

Based on the case study, the developer/testers will focus on testing the functions of the system. (in scope testing)

Non-functional testing such as stress, performance, security etc. will not be tested. (out of scope)

# Testing type

We have decided to only use unit test, integration, system and acceptance tests as we are caring about the functionality of the system, not the user experience, nor the non-functional parts.

# Risk and issues

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| Risk | Mitigation |
| Team member lack required testing skill | Members will study to improve testing skills |
| Lack of time to complete project | Prioritize functionalities |
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# Test logistics

We will use our developers/testers to test and the test will occur first, and production code will be implemented simultaneously as we test.