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Test case:

- UC01_UI01
- UC01_UI02
- UC01_UI03
- UC02_UI02
- UC02_UI03
- UC02_UI04
- UC04_UI03
- UC04_UI04

Why and when do we use test automation? (this question must be answered by each person). This document must specify who does and which test project is created.

1. Faster Feedback Cycle

Test automation is especially useful because it helps you detect problems or bugs early on during the development phase, which increases the team's efficiency.

2. Team Saves Time

By automating your testing procedure, your team has to spend less time validating newly developed features. It also improves communication with other departments like marketing, design, or product owners who rely on the results of these tests. These departments can easily check the logs of the automated tests and see what's happening.

3. Reduced Business Expenses

When using an automated test environment, your company will save money as fewer resources are spent on testing your product.

4. Higher Test Coverage

Manual testing puts limits on how many tests you can verify. Automation allows you to spend time writing new tests and adding them to your automated test suite. This increases the test coverage for your product, so more features are properly tested resulting in a higher quality application.

Also, automated testing allows developers to write more in-depth tests that test complex use cases. Lengthy tests that are often avoided during manual testing can be run unattended.

5. Reusability of Test Suite

Once you have defined your suite, it's very straightforward to reuse tests for other use cases or even other projects. The advantage is that you can easily hook up another project to your automated test suite.