POC

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Intro and Scope

This document provides the overall test design and approach of the end-to-end functional test process of tested system. Its goal is to define the following areas of the testing:

- Test documentation
- Functional testing approach including framework for tests automation
- Test datasets required to support the test scenarios
- Success criteria by which the tests will be deemed to have passed
- Build environment for carrying out testing
- Non-Functional testing items such as system Performance, Security, Reliability, etc

Test Documentation

- Test design to define testing activities and approach per User Story
- Test execution report to present results of executed tests
- Test Summary report to present results of executed tests, tests coverage and reported/solved bugs
- Traceability Matrix optional
- Confluence-like documentation

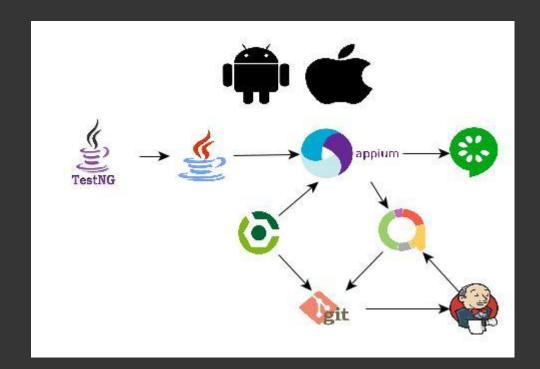
Links

https://github.com/przemastro/documentation-templates/blob/master/TestDesign-template.docx

https://github.com/przemastro/documentation-templates/blob/master/TestsExecution-template.docx

https://github.com/przemastro/documentation-templates/blob/master/TestSummaryReport-template.docx

Framework



Links

https://github.com/przemastro/ mobile-gradle-maven-framework

Non-functional Testing

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Environments

Milestones - first quarter

Improve framework and integrate with CI

January

February-March

Manual testing and initial framework for test automation