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| Zopa Loan Quotation Test Plan |
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| Zopa |
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##### Related Documents

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| --- | --- | --- |
| Reference | Name | Notes |
| 1 | SeleniumTest.doc | This is a document received and available for view |
| 2 |  |  |
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# Introduction

## Background

The Zopa Loan functionality will enable a new borrower complete sign up flow to get loan quotation.

# Project Context

**In scope elements**

The following components are in scope of the Testing.

* Complete the sign up flow as a new borrower at zopa

### Out of scope elements

The following components are out of scope of the Testing.

## Functionality Testing Schedule

In general:

The following table provides the key schedule milestones. The low level details will be determined closer to the time of test execution and will provide a breakdown of the order of the tests to be completed per day within the test phase:

|  |  |  |
| --- | --- | --- |
| Task / Milestone | Start | End |
| Issue Final version of Test Plan |  |  |
| Issue Final version of Integration Test Scenarios |  |  |
| Receive UAT Checklists |  |  |
| Receive UAT Test Data |  |  |
| Complete Integration Test Scripts |  |  |
| Complete Test Automation Framework |  |  |
| Complete Automation batch scripts |  |  |
| Drop 7 to UAT |  |  |
| Initial load of reference data |  |  |
| Integration Entry Gateway |  |  |
| Integration - Cycle 1 |  |  |
| Integration - Bug Fix 1 |  |  |
| Integration - Cycle 2 |  |  |
| Integration - Bug Fix 3 |  |  |
| Integration - Cycle 3 |  |  |
| Integration Exit / UAT Entry Gateway |  |  |
| UAT Execution - Cycle 1 |  |  |
| UAT Bug Fix |  |  |
| UAT Execution - Cycle 2 |  |  |
| Issue final Integration & Acceptance Completion Report |  |  |
| Integration & Acceptance Gateway |  |  |
|  |  |  |

# Test Approach

## Overall Approach

## Test Automation

A test automation framework(BDD Cucumber) will be developed to support a data driven approach. The framework will interact with the Zopa systems to perform the functionality testing of signing up the workflow for a new borrower to get a quotation.

### Test data automation

## Testing Roles and Responsibilities

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## Tooling

The following tools will be utilised to support Test Management, Defect Management and Test Data Preparation and Test Execution:-

### Tooling required for connectivity to AWS system components

* Eclipse IDE
* Maven

### Tooling required for Test & Defect Management

HP ALM will be used for Test and Defect Management.

## Environments

## Defect Management

The Test Strategy proves a comprehensive overview of the defect management process. Entry/Exit Criteria

## Entry Criteria

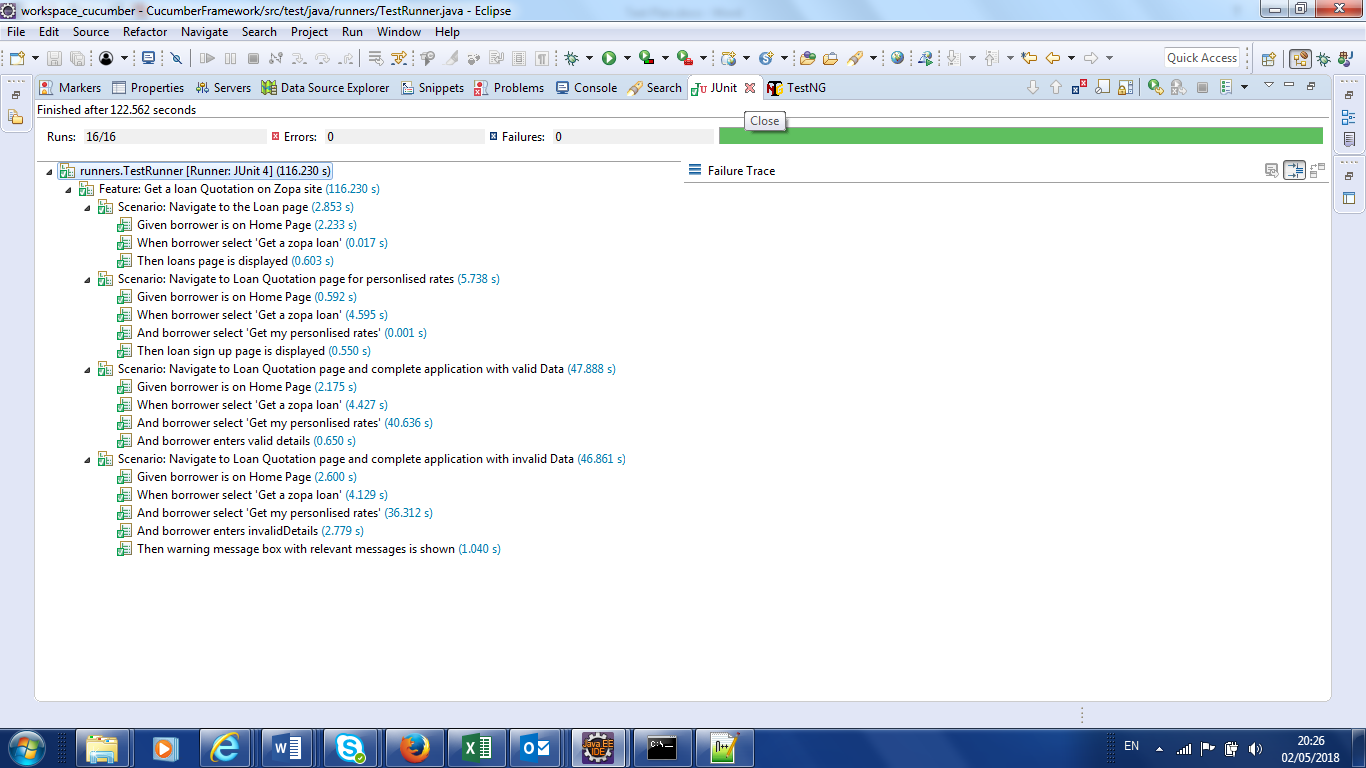
## Exit Criteria

**Metrics**

Number of Scenarios Ran 4

Number of Scenarios Passed 4

Number of Scenarios Failed 0



# Appendix A

# Appendix B

End of Document