# Faculty Computer and Software Engineering

# BCS3323 Software Testing and Maintenance

**Test Summary Report**

**Document Control**

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| **Document Name** | Test Summary Report |
| **Reference Number** | SESSAME-EL07 |
| **Version** | 7.01 |
| **Project Code** | SESSAME-EL |
| **Status** | In Use |
| **Date Released** | 14/12/2015 |

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| --- | --- | --- |
| **Name** | **Position** | **Signature** |
| Prepared By:  Muhammad Ezzairydanial Sidik | Software Tester |  |
| Reviewed By:  Muhamad Burhanuddin Bin Hamzah | Software Tester |  |
| Approved By:  Muhammad Haider Bin Abd Hadi | Approver |  |
| Approved By:  Dr AbdulRahman Ahmed Mohammed Al-Sewari | Lecturer |  |

**Version History**

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| --- | --- | --- | --- |
| **Version** | **Release Date** | **Section** | **Amendments** |
| 7.00 | 10/10/2004 | All | Document created |
| 7.01 | 14/12/2015 | All | Test Plan added |
| 7.02 | 17/12/2015 | All | Test Plan updated |

**Distribution List**

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| --- | --- | --- | --- | --- | --- | --- |
| **Version** | **Release Date** | **Controlled Copy No** | **Recipient Name** | **Department** | **Issue Date** | **Return Date** |
| 7.00 | 10/10/2004 | 10 |  | QA Dept. | 10/10/2004 |  |
| 7.01 | 14/12/2015 | 02 |  | QA Dept. | 14/12/2015 |  |
| 7.02 | 17/12/2015 | 03 |  | QA Dept. | 17/12/2015 |  |

# TEST SUMMARY REPORT

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| General Information | | | |
| Test Report Description | This test summary report will provide a summary on all fiding based on all report that have been created of SESSAME eKettle (GOMA-1015) | | |
| Version Author | Normaliana binti Che Zahari | Contact Number | 013-9137233 |
| Associated test plan reference | ReSMART\_TP\_2.0.0 | | |

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| Summary |
| Test Status Report Summary |
| The status of the test are as follow:   |  |  |  | | --- | --- | --- | | **Number of Test Cases Planned to be Completed** | **Number of Test Cases Remaining to be Executed** | **Number of Test Cases Completed** | | 51 | 0 | 51 |   Current status of the Test Incident Report are as follow:   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **New (new incidents introduced in current iteration)** | **Open (Incidents discovered from previous test iteration that are still pending to be resolved)** | **Reject (Incidents that were rejected after investigation because it cannot be categorised as incident)** | **Resolved (Incidents that have been confirmed resolved)** | **Deferred (Incidents that have been deferred. Incidents are confirmed to be fixed for the next release version)** | | 0 | 0 | 0 | 0 | 0 | |
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| Document references |
| Test Design Specification  Test Log  Test Case Specification Report  Test Plan |
|  |
| Changes from Plans |
| |  |  |  | | --- | --- | --- | | **Number of Test Cases Remaining to be Executed** | **Number of Test Cases to be Re-executed for Re-test due to Incident raised** | **Total Number of Test Cases to be Executed and Re-executed** | | 0 | 0 | 0 | |
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| Comprehensiveness assessment |
| For the time being, there is no incident has been found in requirement specification for operations of SESSAME eKettle (GOMA-1015). For the schedule, refer the diagram below:  For the test coverage completeness, refer the table below:   |  |  |  | | --- | --- | --- | | Test document | Completed (%) | Date of completion (%) | | Test Case Specification | 100 | 05/12/2015 | | Test Design Specification | 100 | 05/12/2015 | | Test Procedure Specification | 100 | 05/12/2015 | | Test Plan | 100 | 03/12/2015 | | Test Log | 100 | 14/12/2015 | | Test Completion Report | 100 | 17/12/2015 |   F001 (Login)  F002 (Add user) |
|  |
| Result Summary |
| 1. The overall quality of requirement specification for operation of SESSAME eKettle (GOMA-1015) is considered as good because no incident found in the system. |
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| Rationale for Decisions |
| SESSAME eKettle (GOMA-1015) pass all the condition due to nothing bad happened during testing process. |
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| Conclusion and Recommendation Based on Test Result |
| SESSAME eKettle (GOMA-1015) have passed the entire test. Other than that, during the testing process of requirement specification, there is no incident occur when using the model. Thus, SESSAME eKettle(GOMA-1015) safe and can be release for marketing. |

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| Approvals | | |
| Name | Job Title | Approved |
| Muhammad Ezzairydanial Sidik | Software Tester |  |
| Muhamad Burhanuddin Bin Hamzah | Software Tester |  |
| Muhammad Haider Bin Abd Hadi | Approver |  |
| Dr AbdulRahman Ahmed Mohammed Al-Sewari | Lecturer |  |