Group 16

The Test Report

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Group Project – The Test Report / 1.2 (Release)

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1.0 Introduction

1.1 Purpose of this Document

This is the test report. The purpose of this document is to outline and describe the series of tests that have been applied thoroughly to our User application (Tasker CLI), our web application (TaskerMan), and MySQL database (TaskerSRV).

1.2 Scope

This document references to the tests produced on the test specification of the final system. It specifies if the test passed or failed.

1.3 Objectives

The main objective of this document is to show the client which tests have passed and failed, to show the current state of the Tasker project.

2.0 Test Report

| Test ID | Pass / Fail | Fail description | CCF / | | |
|----------|-------------|--|--------------|--|--|
| SE-F-001 | Pass | N/A | issue N/A | | |
| SE-F-002 | Pass | N/A N/A | | | |
| SE-F-003 | Pass | N/A | | | |
| SE-F-003 | Pass | · | | | |
| SE-F-004 | Pass | N/A N/A | | | |
| SE-F-005 | Fail | - | N/A N/A | | |
| 3E-F-000 | raii | No error message appears specifically when you enter illegal characters, but it will say that you need to enter the correct login details. | | | |
| SE-F-007 | Pass | N/A | N/A | | |
| SE-F-008 | Fail | Pass for password. Fail for username. No error message appears specifically when you enter illegal characters, but it will say that you need to enter the correct login details. | N/A | | |
| SE-F-009 | Pass | N/A | N/A | | |
| SE-F-010 | Pass | N/A | N/A | | |
| SE-F-011 | Pass | N/A | N/A | | |
| SE-F-012 | Pass | N/A | N/A | | |
| SE-F-013 | Pass | N/A | N/A | | |
| SE-F-014 | Fail | Repeating letters were allowed | N/A | | |
| SE-F-015 | Pass | N/A | N/A | | |
| SE-F-016 | Pass | N/A | N/A | | |
| SE-F-017 | Pass | N/A | N/A | | |
| SE-F-018 | Pass | N/A | N/A | | |
| SE-F-019 | Fail | There are no restrictions on the amount of repeating letters in the email address | | | |
| SE-F-020 | Pass | N/A | N/A | | |
| SE-F-021 | Pass | N/A | N/A | | |
| SE-F-022 | Pass | N/A | N/A | | |
| SE-F-023 | Fail | No error message is displayed describing the exact nature of the error, though it will prompt the user to try again. | | | |
| SE-F-024 | Fail | There are no restrictions on the amount of repeating letters in the password | | | |
| SE-F-025 | Fail | The user is able to enter a maximum of 50 characters | N/A | | |
| SE-F-026 | Pass | N/A | N/A | | |
| SE-F-027 | Pass | N/A | N/A | | |
| SE-F-028 | Pass | N/A | N/A | | |
| SE-F-029 | Pass | N/A | N/A | | |
| SE-F-030 | Pass | N/A | N/A | | |
| SE-F-031 | Pass | N/A | N/A | | |
| SE-F-032 | Pass | N/A | N/A | | |
| SE-F-033 | Pass | N/A | | | |
| SE-F-034 | Pass | N/A | N/A | | |
| SE-F-035 | Pass | N/A | N/A | | |

| SE-F-036 | Pass | N/A | N/A | |
|----------|------|--|-----|--|
| SE-F-037 | Pass | N/A | N/A | |
| SE-F-038 | Pass | N/A | | |
| SE-F-039 | Pass | N/A | | |
| SE-F-040 | Fail | Name was successfully changed to several repeat | | |
| | | characters. | | |
| SE-F-041 | Pass | N/A | N/A | |
| SE-F-042 | Pass | N/A | N/A | |
| SE-F-043 | Pass | N/A | N/A | |
| SE-F-044 | Fail | Any characters in any order accepted for email | N/A | |
| SE-F-045 | Fail | Any characters in any order accepted for email | N/A | |
| SE-F-046 | Fail | Email accepted without "@" and "." | N/A | |
| SE-F-047 | Pass | N/A | N/A | |
| SE-F-048 | Pass | N/A | N/A | |
| SE-F-049 | Fail | Spaces and symbols allowed in password field | N/A | |
| SE-F-050 | Fail | No error message is displayed when enter Very large | N/A | |
| | | amounts of characters e.g. 500 character password. | | |
| SE-F-051 | Fail | 100 words is valid input, no message about exceeding | N/A | |
| | | maximum password input. | | |
| SE-F-052 | Fail | N/A | N/A | |
| SE-F-053 | Pass | N/A | N/A | |
| SE-F-054 | Pass | N/A | N/A | |
| SE-F-055 | Fail | Name and email fields, gives error messages if not data | N/A | |
| | | is not present. | | |
| SE-F-056 | Pass | N/A | N/A | |
| SE-F-057 | Pass | N/A | N/A | |
| SE-F-058 | Pass | N/A | N/A | |
| SE-F-059 | Pass | N/A | N/A | |
| SE-F-060 | Fail | N/A | N/A | |
| SE-F-061 | Fail | Takes the first 60 characters, then does not display any | N/A | |
| | | additional characters inputted. However does not | | |
| | | display error message. | | |
| SE-F-062 | Pass | N/A | N/A | |
| SE-F-063 | Pass | N/A | | |
| SE-F-064 | Pass | N/A | | |
| SE-F-065 | Pass | N/A | N/A | |
| SE-F-066 | Pass | N/A | N/A | |
| SE-F-067 | Pass | N/A | N/A | |
| SE-F-068 | Pass | N/A | N/A | |
| SE-F-069 | Fail | Exceeding 500 characters on TaskerMAN comments | | |
| | | does not show error. Also Graphical error. | | |
| SE-F-070 | Pass | N/A | N/A | |
| SE-F-071 | Pass | N/A | N/A | |
| SE-F-072 | Pass | N/A N/A | | |
| SE-F-073 | Pass | N/A | N/A | |
| SE-F-074 | Fail | There is no cancel button on the create task page, BUT | | |
| | | it is not necessary due to the fact that the page can be | | |
| | | changed using the menu bar | | |

| SE-F-075 | Fail | Special characters were allowed in the title but this may not be an issue as they may need to be used. | | |
|----------|-------------------|--|------------|--|
| SE-F-076 | Fail | Repeating letters were allowed | | |
| SE-F-077 | Pass | | | |
| SE-F-078 | Fail | N/A N/A Validation wasn't there to prevent the title being | | |
| | | blank when editing an existing task. | | |
| SE-F-079 | Pass | N/A | N/A | |
| SE-F-080 | Pass | N/A | | |
| SE-F-081 | Pass - The | N/A | | |
| | correct date | | | |
| | format is | | | |
| | used | | | |
| SE-F-082 | Pass - The | N/A | N/A | |
| | correct date | | | |
| | format is | | | |
| | used | | | |
| SE-F-083 | Pass - Error | N/A | N/A | |
| | message was | | | |
| CE E 004 | shown | N/A | N1 / A | |
| SE-F-084 | Pass - Error | N/A | N/A | |
| | message was shown | | | |
| SE-F-085 | SHOWH | | | |
| SE-F-086 | Pass - HTML5 | N/A | N/A | |
| 3E-F-000 | form | N/A | IN/A | |
| | validation | | | |
| | error | | | |
| | message | | | |
| SE-F-087 | Pass | N/A | N/A | |
| SE-F-088 | Pass | N/A | N/A | |
| SE-F-089 | Pass HTML5 | N/A | N/A | |
| | form | | | |
| | validation | | | |
| | error | | | |
| | message | | | |
| SE-F-090 | Pass | N/A | N/A N/A | |
| SE-F-091 | Pass | N/A | | |
| SE-F-092 | Pass | N/A | | |
| SE-F-093 | Pass | N/A | N/A | |
| SE-F-094 | Pass | N/A | N/A | |
| SE-F-095 | Pass | N/A | N/A | |
| SE-F-096 | Pass | N/A | | |
| SE-F-097 | Pass | N/A | N/A | |
| SE-F-098 | Pass | N/A | N/A | |
| SE-F-099 | Pass | N/A | N/A | |
| SE-F-100 | Pass | N/A | N/A | |
| SE-F-101 | Pass | N/A | N/A | |
| SE-F-102 | Pass | N/A | N/A | |
| SE-F-103 | Pass | N/A | N/A | |

| | | | 1 . |
|----------|--------------|--|-----|
| SE-F-104 | Pass | N/A | N/A |
| SE-F-105 | Pass | N/A | N/A |
| SE-F-106 | Pass | N/A | N/A |
| SE-F-107 | Pass - error | N/A | N/A |
| | message | | |
| | appeared | | |
| SE-F-108 | Pass | N/A | N/A |
| SE-F-109 | Pass | N/A | N/A |
| SE-F-110 | Pass | N/A | N/A |
| SE-F-111 | Pass | N/A | N/A |
| SE-F-112 | Pass | N/A | N/A |
| SE-F-113 | Pass | N/A | N/A |
| SE-F-114 | Pass | N/A | N/A |
| SE-F-115 | Pass | N/A | N/A |
| SE-F-116 | Pass | N/A | N/A |
| SE-F-117 | Pass | N/A | N/A |
| SE-F-118 | Fail | When the internet is set to offline and the task has | N/A |
| | | been changed to completed and the internet is in | |
| | | online mode again, the status of the task is not | |
| | | updated. | |
| SE-F-119 | Pass | N/A | N/A |
| SE-F-120 | Pass | N/A | N/A |
| SE-F-121 | Pass | N/A | N/A |
| SE-F-122 | Pass | N/A | N/A |
| SE-F-123 | Pass | N/A | N/A |
| SE-F-124 | Pass | N/A | N/A |
| SE-F-125 | Pass | N/A | N/A |
| SE-F-126 | Pass | N/A | N/A |
| SE-F-127 | Pass | N/A | N/A |
| SE-F-128 | Pass | N/A | N/A |
| SE-F-129 | Pass | N/A | N/A |

References

[1] SE_16_TS_02 Test Specification of the Final System 1.3, Max Limbu, Daniel Thompson, Emil Ramsdal, Rhodri Pearce, Robert Mouncer.

Change History

| Version | CCF | Date | Changes Made | Changed By |
|---------|-----|------------|--------------------|---------------------------|
| | No. | | To Document | |
| 1.1 | N/A | 2015-02-10 | Ready for review | Robert Mouncer – rdm10 |
| 1.2 | N/A | 2016-02-15 | Changed to release | Max Limbu – mal30 |