


Test Case Specification

DOOR ACCESS SYSTEM VIA FINGERPRINT WITH GSM
(RESMART)

Independence Verification and Validation

Version : 1.0.0


Date : 04/12/2016

Project Title : RESMART Verification and Validation			 Alpha Test-Co
Date : 04/12/2016	Test Case Specification	ID: ReSMART_TCS_1_1.0.0	

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Project Title : RESMART Verification and Validation			 Alpha Test-Co
Date : 04/12/2016	Test Case Specification	ID: ReSMART_TCS_1_1.0.0	

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1.0 Introduction

1.1 Purpose

This test case specification supports the following objective:

- i. To detail the test cases derived from test coverage in Test Design Specification.

1.2 Scope

The scope of ReSMART testing using black-box functional testing for feature. This test plan covers system testing.


1.3 References

The following IEEE standards have been referenced in preparation of this document:

- i. IEEE 829-2008 Standard for Software and System Test Documentation

The following documents provide the test basis for this test design:

- i. ReSMART Software Requirement Specifications (ReSMART_SRS_1.0)
- ii. ReSMART System Design Specifications (ReSMART_SDS_1.0)
- iii. ReSMART Test Design Specifications (ReSMART_TDS_1.0)

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2.0 Test Cases

2.1 Environment

2.1.1 Software

Microsoft Word 2010

2.1.2 Hardware


Personal laptop

2.2 Test Case

2.2.1 Login


Test Case ID	TC-01-001		
Related Feature ID	F001		
Objective	Check the field available have mandatory symbol (*)		
Covered Test Coverage Items	TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Click Login	When Password fields blank and on click login button then mandatory symbol (*) should appear in front of Password fields.	None	None

Table 2.2.1.1 Login Page -mandatory symbol test case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-01-002		
Related Feature ID	F001		
Objective	Encrypt password		
Covered Test Coverage Items	TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password	The password field should display the encrypted format of text typed as (*****)	None	None

Table 2.2.1.2 Password-encrypted format test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-01-003		
Related Feature ID	F001		
Objective	Enter invalid password		
Covered Test Coverage Items	TCOV-01-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
****	System displays a message “Wrong password.”	None	None

Table 2.2.1.3 Password- enter invalid password test case

Test Case ID	TC-01-004		
Related Feature ID	F001		
Objective	Enter valid password		
Covered Test Coverage Items	TCOV-01-002		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
*****	It should allow the manager to proceed.	None	None

Table 2.2.1.4 Password- enter valid password test case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-01-005		
Related Feature ID	F001		
Objective	Press Caps Lock		
Covered Test Coverage Items	TCOV-01-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Press Caps Lock	Error message appear "Caps Lock is on"	None	None

Table 2.2.1.5 Password- validate if password case is sensitive test case

Test Case ID	TC-01-006		
Related Feature ID	F001		
Objective	Correct inputs		
Covered Test Coverage Items	TCOV-01-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Click Login	It should lead the manager to the respect page.	None	None


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Table 2.2.1.6 Login button-lead to the respect page test case

Test Case ID	TC-01-007		
Related Feature ID	F001		
Objective	Click Forgot Password		
Covered Test Coverage Items	TCOV-01-010		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Click Forgot Password	The system will sent the email to manager when manager click "Forgot Password"	None	None

Table 2.2.1.7 Forgot password- recover the password test case

Test Case ID	TC-01-008		
Related Feature ID	F001		
Objective	Enter password invalid 3 times.		
Covered Test Coverage Items	TCOV-01-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Insert password invalid 3 times	System should block the manager to login and sent email to manager to verify again.	None	None


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Table 2.2.1.8 Password- enter 3 times invalid password test case

Test Case ID	TC-01-009		
Related Feature ID	F001		
Objective	Enter password invalid 2 times		
Covered Test Coverage Items	TCOV-01-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Insert password invalid 2 times	System will appear "Wrong password".	None	None

Table 2.2.1.9 Password- enter 2 times invalid password test case

Test Case ID	TC-01-010		
Related Feature ID	F001		
Objective	Leave the password field blank		
Covered Test Coverage Items	TCOV-01-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
No password insert.	System will appear "Please enter your password".	None	None


Table 2.2.1.10 Password field is blank test case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
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2.2.2 Add user

Test Case ID	TC-02-001		
Related Feature ID	F002		
Objective	Enter null value (Invalid)		
Covered Test Coverage Items	TCOV-02-001, TCOV-02-016		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager does not input any value.	System displays “Fill the required field ”	None	None

Table 2.2.2.1 Input null value invalid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-02-002		
Related Feature ID	F002		
Objective	Manager input full name < 35 (Valid)		
Covered Test Coverage Items	TCOV-02-002, TCOV-02-013		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input full name < 35	The data saved in database	None	None

Table 2.2.2.2 Input full name valid test case

Test Case ID	TC-02-003		
Related Feature ID	F002		
Objective	Manager input full name > 35 (Invalid)		
Covered Test Coverage Items	TCOV-02-003, TCOV-02-013		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input full name > 35 character	System display message “Invalid Data!”	None	None

Table 2.2.2.3 Input full name invalid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-02-004		
Related Feature ID	F002		
Objective	Manager input integer in textbox full name (Invalid)		
Covered Test Coverage Items	TCOV-02-004, TCOV-02-013		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input integer in textbox full name	System display message “Invalid Data!”	None	None

Table 2.2.2.4 Input integer full name Invalid test case

Test Case ID	TC-02-005		
Related Feature ID	F002		
Objective	Manager input short name < 16 (Valid)		
Covered Test Coverage Items	TCOV-02-005, TCOV-02-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input short name < 16 character	Data saved in database	None	None

Table 2.2.2.5 input short name valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-02-006		
Related Feature ID	F002		
Objective	Manager input short name > 16 (Invalid)		
Covered Test Coverage Items	TCOV-02-006, TCOV-02-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input short name > 16 character	System display message “Invalid Data!”	None	None

Table 2.2.2.6 Input short name invalid selection test case

Test Case ID	TC-02-007		
Related Feature ID	F002		
Objective	Manager input integer in textbox short name (Invalid)		
Covered Test Coverage Items	TCOV-02-007, TCOV-02-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input integer in text box short name	System display message “Invalid Data!”	None	None

Table 2.2.2.7 Input integer short name invalid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-02-008		
Related Feature ID	F002		
Objective	Manager input phone number < integer (Valid)		
Covered Test Coverage Items	TCOV-02-008, TCOV-02-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input phone number = integer	Data saved in database	None	None

Table 2.2.2.8 input phone number valid test case

Test Case ID	TC-02-009		
Related Feature ID	F002		
Objective	Manager input phone number < 11 (Valid)		
Covered Test Coverage Items	TCOV-02-009, TCOV-02-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input phone number = 0139137233	Data saved in database	None	None

Table 2.2.2.9 input phone number valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-02-010		
Related Feature ID	F002		
Objective	Manager input phone number = String (Invalid)		
Covered Test Coverage Items	TCOV-02-010, TCOV-02-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager input phone number = String	System display message “phone number must be a number”	None	None

Table 2.2.2.10 input phone number invalid test case

Test Case ID	TC-02-011		
Related Feature ID	F002		
Objective	Manager complete input the value (valid)		
Covered Test Coverage Items	TCOV-02-011, TCOV-02-012		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Complete input value	System display message “Data inserted”	None	None

Table 2.2.2.11 complete input valid test case

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2.2.3 Search Existing User

Test Case ID	TC-03-001		
Related Feature ID	F003		
Objective	Staff ID (0) Invalid		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005, TCOV-03-006		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 0	System displays error message “Invalid Staff ID”	None	None

Table 2.2.3.1 Staff ID (0) Invalid test case

Test Case ID	TC-03-002		
Related Feature ID	F003		
Objective	Staff ID (1) Valid		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004, TCOV-03-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 1	System displays the staff information	None	None

Table 2.2.3.2 Staff ID (1) valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-03-003		
Related Feature ID	F003		
Objective	Staff ID (250) Valid		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004, TCOV-03-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 250	System displays the staff information	None	None

Table 2.2.3.3 Staff ID (250) valid test case

Test Case ID	TC-03-004		
Related Feature ID	F003		
Objective	Staff ID (251) Invalid		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-005, TCOV-03-009		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 251	System displays error message “Invalid staff ID”	None	None

Table 2.2.3.4 Staff ID (251) invalid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-03-005		
Related Feature ID	F003		
Objective	Staff ID (500) Invalid		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-005, TCOV-03-010		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 500	System displays error message “Invalid staff ID”	None	None

Table 2.2.3.5 Staff ID (500) invalid test case

Test Case ID	TC-03-006		
Related Feature ID	F003		
Objective	Staff ID (211) Valid		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004, TCOV-03-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 211	System displays the staff information	None	None

Table 2.2.3.6 Staff ID (211) valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-03-007		
Related Feature ID	F003		
Objective	Staff ID (49) Valid		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004, TCOV-03-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager search Staff ID = 49	System displays the staff information	None	None

Table 2.2.3.7 Staff ID (49) valid test case

Test Case ID	TC-03-008		
Related Feature ID	F003		
Objective	Session verification Staff ID Main flow		
Covered Test Coverage Items	TCOV-03-004, TCOV-03-008, TCOV-03-011		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager search staff ID. 2. Valid Staff ID = 23.	1. System request staff ID. 2. System display staff information	None	None

Table 2.2.3.8 Session verification Staff ID Main flow


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-03-009		
Related Feature ID	F003		
Objective	Session verification Alternate flow- Search Invalid Staff ID		
Covered Test Coverage Items	TCOV-03-005, TCOV-03-009, TCOV-03-010, TCOV-03-012		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Search invalid staff ID. 2. Invalid staff ID = 567	1. System displays error message “Unable to find the staff ID”. 2. System displays error message “Invalid staff ID”	None	None

Table 2.2.3.9 Session verification Alternate flow- Search Invalid Staff ID

Test Case ID	TC-03-010		
Related Feature ID	F003		
Objective	Session verification Alternate flow- Search Wrong Staff ID		
Covered Test Coverage Items	TCOV-03-005, TCOV-03-010, TCOV-03-013		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Search wrong staff ID. 2. Invalid Staff ID =666	1. System display error message “No match found”. 2. System displays error message “invalid staff ID”	None	None

Table 2.2.3.10 Session verification Alternate flow- Search Wrong Staff ID

Project Title : RESMART Verification and Validation		 Alpha Test-Co
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2.2.5 Delete Existing User

Test Case ID	TC-05-001		
Related Feature ID	F005		
Objective	Staff ID (0) Invalid		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-006		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 0	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.1 Staff ID (0) Invalid test case

Test Case ID	TC-05-002		
Related Feature ID	F005		
Objective	Staff ID (1) Valid		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 1	System deletes the staff information	None	None

Table 2.2.5.2 Staff ID (1) valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-05-003		
Related Feature ID	F005		
Objective	Staff ID (250) Valid		
Covered Test Coverage Items	TCOV-05-004, TCOV-05-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 250	System deletes the staff information	None	None

Table 2.2.5.3 Staff ID (250) valid test case

Test Case ID	TC-05-004		
Related Feature ID	F005		
Objective	Staff ID (251) Invalid		
Covered Test Coverage Items	TCOV-05-005, TCOV-05-009		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 251	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.4 Staff ID (251) Invalid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-05-005		
Related Feature ID	F005		
Objective	Staff ID (500) Invalid		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-010		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 500	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.5 Staff ID (500) Invalid test case

Test Case ID	TC-05-006		
Related Feature ID	F005		
Objective	Staff ID (175) Valid		
Covered Test Coverage Items	TCOV-05-011, TCOV-05-012, TCOV-06-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 175	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.6 Staff ID (175) valid test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-05-007		
Related Feature ID	F005		
Objective	Staff ID (499) Invalid		
Covered Test Coverage Items	TCOV-06-013, TCOV-06-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Manager delete Staff ID = 499	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.7 Staff ID (499) Invalid test case

Test Case ID	TC-05-008		
Related Feature ID	F005		
Objective	Delete Existing User Main flow		
Covered Test Coverage Items	TCOV-05-011, TCOV-05-012		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager choose staff ID to be deleted 2. Valid Staff ID = 28	System deletes the staff information	None	None

Table 2.2.5.8 Delete Existing User Main flow test case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-05-009		
Related Feature ID	F005		
Objective	Delete Existing User Alternate flow- Valid Staff ID		
Covered Test Coverage Items	TCOV-05-011, TCOV-05-012		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager choose staff ID to be deleted 2. Valid Staff ID = 53	System deletes the staff information.	None	None

Table 2.2.5.9 Delete Existing User Alternate flow- Valid Staff ID test case

Test Case ID	TC-05-010		
Related Feature ID	F005		
Objective	Delete Existing User Alternate flow- Invalid Staff ID		
Covered Test Coverage Items	TCOV-05-013, TCOV-05-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager choose staff ID to be deleted 2. Invalid Staff ID = 499	Pop up message displays error message that invalid staff ID	None	None

Table 2.2.5.10 Delete Existing User Alternate flow- Invalid Staff ID Test case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
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2.2.8 Change Password

Test Case ID	TC-08-001		
Related Feature ID	F008		
Objective	Verify password (0 digits)		
Covered Test Coverage Items	TCOV-08-001		
Input	Expected Result	Special Procedural Requirements	InterCase Dependency
None (Password = 0 digit)	System displays error message	None	None

Table 2.2.8.1 Verify password (0 digits) Test Case

Test Case ID	TC-08-002		
Related Feature ID	F008		
Objective	Verify password (2 digits)		
Covered Test Coverage Items	TCOV-08-001		
Input	Expected Result	Special Procedural Requirements	InterCase Dependency
Password = 15	System displays error message	None	None

Table 2.2.8.2 Verify password (2 digits) Test Case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-08-003		
Related Feature ID	F008		
Objective	Verify password (3 digits)		
Covered Test Coverage Items	TCOV-08-001		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password = 116	System displays error message	None	None

Table 2.2.8.3 Verify password (3 digits) Test Case

Test Case ID	TC-08-004		
Related Feature ID	F008		
Objective	Verify password (5 digits)		
Covered Test Coverage Items	TCOV-08-002		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password = 12345	System allows the change of password.	None	None

Table 2.2.8.4 Verify password (5 digits) Test Case


Project Title : RESMART Verification and Validation		 Alpha Test-Co
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Test Case ID	TC-08-005		
Related Feature ID	F008		
Objective	Verify password (6 digits)		
Covered Test Coverage Items	TCOV-08-005		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password = 123456	System displays error message	None	None

Table 2.2.8.5 Verify password (6 digits) Test Case


Test Case ID	TC-08-006		
Related Feature ID	F008		
Objective	Verify password (9 digits)		
Covered Test Coverage Items	TCOV-08-005		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password = 123456789	System displays error message	None	None

Table 2.2.8.6 Verify password (9 digits) Test Case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	


Test Case ID	TC-08-007		
Related Feature ID	F008		
Objective	Verify password (10 digits)		
Covered Test Coverage Items	TCOV-08-005		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Password = 1234567890	System displays error message	None	None

Table 2.2.8.7 Verify password (10 digits) Test Case

Project Title : RESMART Verification and Validation		 Alpha Test-Co
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Test Case ID	TC-08-008		
Related Feature ID	F008		
Objective	Change Password Main Flow		
Covered Test Coverage Items	TCOV-08-006, TCOV-08-007		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager clicks on Change Password button	System requests for three inputs (old password, new password and re-enter new password)	Manager should be logged in to the system first	None
2. Manager fills in all required field	System perform the request		None
3. New password matched	System displays "Password Updated".		None

Table 2.2.8.8 Change Password Main Flow

Project Title : RESMART Verification and Validation		 Alpha Test-Co
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Test Case ID	TC-08-009		
Related Feature ID	F008		
Objective	Change Password Alternate Flow – Unmatched Password		
Covered Test Coverage Items	TCOV-08-003, TCOV-08-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager clicks on Change Password button	System requests for three inputs (old password, new password and re-enter new password)	Manager should be logged in to the system first	None
2. Manager fills in all required field without same new password	System displays “Password Not Matched”.		None

Table 2.2.8.9 Change Password Alternate Flow – Unmatched Password

Project Title : RESMART Verification and Validation		 Alpha Test-Co
Date : 04/12/2016	Test Case Specification ID: ReSMART_TCS_1_1.0.0	

Test Case ID	TC-08-010		
Related Feature ID	F008		
Objective	Change Password Alternate Flow – Unfilled field		
Covered Test Coverage Items	TCOV-08-008		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
1. Manager clicks on Change Password button	System requests for three inputs (old password, new password and re-enter new password)	Manager should be logged in to the system first	None
2. Manager inserts old password and new password	System displays “Fill Up All Fields!”		None

Table 2.2.8.10 Change Password Alternate Flow – Unfilled field

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