

# TEST CASE T23

Project Name
Priority
Description
Test Objective

Test Case ID
4.1 User Management
Registration
Test_Case_4.1.3.REQ-1.1
Test_Case_4.1.3.REQ-1.2
Test_Case_4.1.3.REQ-1.3
Test_Case_4.1.3.REQ-1.4
Test_Case_4.1.3.REQ-1.5
Registration Form Validation

Test\_Case\_4.1.3.REQ-2.1

Test\_Case\_4.1.3.REQ-2.2

Test\_Case\_4.1.3.REQ-2.3

Test\_Case\_4.1.3.REQ-2.4

Test\_Case\_4.1.3.REQ-2.5

Test\_Case\_4.1.3.REQ-2.6

Test\_Case\_4.1.3.REQ-2.7

Test\_Case\_4.1.3.REQ-2.8

Test\_Case\_4.1.3.REQ-2.9

Test_Case_4.1.3.REQ-2.010

## Password Change in Settings

Test_Case_4.1.3-REQ3.1

## Profile Information Update

Test_Case_4.1.3-REQ-4.1

Test_Case_4.1.3-REQ-4.2
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# Role Based Access Control to Administrators Terminating U

Test_Case_4.1.3-REQ-6.1
Test_Case_4.1.3-REQ-6.2
Test_Case_4.1.3-REQ-6.3
Test_Case_4.1.3-REQ-6.4
Test_Case_4.1.3-REQ-6.5

Wbay
Medium
User Mang Test Cases

Component
Registration
Registration
Registration
Registration
Registration

User Registration Information Validation

Vendor Registration Information Validation

User Registration Information Validation

Vendor Registration Information Validation

User Registration Information Validation

Vendor Registration Information Validation

User Registration Information Validation

Vendor Registration Information Validation

Registration Form Radio Validation

Registration Form Radio Validation

## Page

Customer Password Change

Vendor Password Change

Customer Password Change

Vendor Password Change

Customer Password Change

Vendor Password Change

Customer Information update

Vendor Information update

# different Privileges

## ser Accounts

View Users

Terminate Account

View Other Admins

View Customers

View Vendors



Description/Test Summary
Test <b>User</b> registration in <b>correct</b> conditions
Test <b>Vendor</b> registration in <b>correct</b> conditions
Test <b>User</b> registration in <b>incorrect</b> inputs
Test <b>Vendor</b> registration in <b>incorrect</b> inputs
Test Registration Form immune to hostile inputs

**Validate** inputs of the User Registration form

**Validate** inputs of the Vendor Registration form

**Validate** Email inputs of the Customer Registration form

**Validate** Email inputs of the Vendor Registration form

**Validate** Password inputs of the Customer Registration form

**Validate** Password inputs of the Vendor Registration form

"Validate **Radio** Option "Customer

:"Validate **Radio** Option "Vendor

Validate **Radio** Options being detected Un-selected

Validate Radio Options being Radio and can **only select each at a time**

**Validate password change** form **working correctly** for **Customer Accounts**

Validate password change form working correctly for **Vendor Accounts**

**Password Change form** Validates password as **policy** for **Customer**

**Password Change form** Validates password as **policy** for **Vendor**

Validate system **doesn't allows login with old password** for **Customer**

Validate system **doesn't allows login with old password** for **Vendor**

Customer Enters , his name, contact details

Vendor Enters , his name, contact details

Administrator able to view all users together of the system
Administrator can terminate any account
Administrator able to view other administrators
Administrator able to view All Customers
Administrator able to view All Vendors

<b>Test Case Author</b>
<b>Test Case Reviewer</b>
<b>Test Case Version</b>
<b>Test Execution Date</b>

<b>Preconditions</b>

A user visits the website  
 Fills his information correctly  
 Chooses Customer  
 "And clicks "Sign-Up

A Vendor visits the website  
 Fills his information correctly  
 Chooses Vendor  
 "And clicks "Sign-Up

A user visits the website  
 Fills his information incorrectly  
 Chooses Customer  
 "And clicks "Sign-Up

A Vendor visits the website  
 Fills his information incorrectly  
 Chooses Vendor  
 "And clicks "Sign-Up

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Do Test\_Case\_4.1.3.REQ-1.3 Pre-condition

Do Test\_Case\_4.1.3.REQ-1.4 Pre-condition

Do Test\_Case\_4.1.3.REQ-1.3 Pre-condition

Do Test\_Case\_4.1.3.REQ-1.4 Pre-condition

A Vendor visits the website  
Fills his information correctly  
Chooses Customer  
"And clicks "Sign-Up

A user visits the website  
Fills his information incorrectly  
Chooses Vendor  
"And clicks "Sign-Up

A User visits the website  
Fills his information correctly  
Doesn't Choose Customer  
"And clicks "Sign-Up

A Vendor visits the website  
Fills his information correctly  
Doesn't Choose Vendor  
"And clicks "Sign-Up

A User visits the website  
Fills his information correctly  
Doesn't Choose anything in Radio  
Fills the rest correctly

A User visits the website Fills his information correctly Fills the rest correctly
User Logged in as Customer as in(1 Test_Case_4.1.3.REQ-1.1
User Logged in as Customer as in(1 Test_Case_4.1.3.REQ-1.2
it shouldn't work regardless, as the Change password doesn't include The validate password module Based on the use case diagram 4.1.4
it shouldn't work regardless, as the Change password doesn't include The validate password module Based on the use case diagram 4.1.4
A user visits the website Fills his old credentials correctly Chooses <b>Customer</b> "And clicks "login
A user visits the website Fills his old credentials correctly Chooses <b>Vendor</b> "And clicks "login
Logged in Customer
Logged in Vendor

Admin account already created Admin Logged in Admin navigates to Figure 6 UI: user mang page
Admin account already created Admin Logged in Admin navigates to Figure 6 UI: user mang page
Admin account already created Admin Logged in Admin navigates to Figure 6 UI: user mang page
Admin account already created Admin Logged in Admin navigates to Figure 6 UI: user mang page
Admin account already created Admin Logged in Admin navigates to Figure 6 UI: user mang page



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Test Steps
1) Input <b>Email Correctly</b> 2) Input <b>Password Correctly</b> 3) Choose <b>Role:Customer</b> 4) Press Enter on Keyboard 5) Check DB for the same info
1) Input <b>Email Correctly</b> 2) Input <b>Password Correctly</b> 3) Choose <b>Role:Vendor</b> 4) Press Tab then Enter on Keyboard 5) Check DB for the same info
1) Input <b>Email inCorrectly</b> 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Customer</b> 4) Press 'Register' Button using mouse 5) Check DB for the same info 6) Check server for exception logs
1) Input <b>Email inCorrectly</b> 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Vendor</b> 4) Press 'Register' Button using mouse 5) Check DB for the same info 6) Check server for exception logs
1) Input Hostile Inputs into Email Field 2) Input Normal Inputs for the rest 3) Press Regsitraton Do the same for all fields Iterate between Roles

1) Input <b>Email inCorrectly</b> 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Customer</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
1) Input <b>Email inCorrectly</b> 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Vendor</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
1) Input <b>Email inCorrectly</b> 2) Input Password Correctly 3) Choose <b>Role:Customer</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
1) Input <b>Email inCorrectly</b> 2) Input Password Correctly 3) Choose <b>Role:Vendor</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
1) Input Email Correctly 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Customer</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
1) Input Email Correctly 2) Input <b>Password inCorrectly</b> 3) Choose <b>Role:Vendor</b> 4) Press 'Register' Button using mouse 5) Check server for exception logs 6) Check for error message
Do all 'Test steps' from 2.3 to 2.6 <b>Without choosing Customer in radio</b> Check error message for unselected Radio
Do all 'Test steps' from 2.3 to 2.6 <b>Without choosing Vendor in radio</b> Check error message for unselected Radio
Choose none in Radio, then Do all 'Test Steps' from 2.3 to 2.6 Check error message for unselected Radio

Choose none in Radio, then Do all 'Test Steps' from 2.3 to 2.6 Then try selecting both options Check Error Message On website and in Server Log
1) Input String Conforming to Password Policy In the field 2) Check Server for 200 mssg 3) Check DB for password change for named Customer
1) Input String Conforming to Password Policy In the field 2) Check Server for 200 mssg 3) Check DB for password change for named Vendor 4) Log-out then login with new Credentials
1) Input String not-Conforming to Password Policy In the field 2) Check Server for 200 mssg 3) Check DB for password change for named Customer 4) Log-out then login with new Credentials as Customer
1) Input String not-Conforming to Password Policy In the field 2) Check Server for 200 mssg 3) Check DB for password change for named Vendor 4) Log-out then login with new Credentials as Vendor
1) Logout then input old password for same Customer 2) Check Server for error log 3) Check login page displaying error mssg of old password
1) Logout then input old password for same Vendor 2) Check Server for error log 3) Check login page displaying error mssg of old password
1) Input Name in non-utf-8 language, contact as <b>code/sql</b> then Go to step 4 2) input Name as String of character, Contacts as mixed String then Go to step 4 3) input none then Go to step 4 4) press update information
1) Input Name in non-utf-8 language, contact as code/sql then Go to step 4 2) input Name as String of character, Contacts as mixed String then Go to step 4 3) input none then Go to step 4 4) press update information

1) scroll down to the end of the list 2) check the number of Users in the system DB 3) do they match?
1) Delete all accounts that are viewable 2) Check DB for any user left 3) Check all 3 tables, user, Customer and Vendor tables
Not applicable, due to no table of Admins provided Nor a clear method for adding or deleting and admin account
Not applicable, due to no filter    search in Figure 6 UI, since the SRS stated that there will be a search module It should be included in these REQs. 5.4.4 of the SRS isn't implemented
Not applicable, due to no filter    search in Figure 6 UI, since the SRS stated that there will be a search module It should be included in these REQs. 5.4.4 of the SRS isn't implemented

Input Data
1. Email 2. String conforming to password Policies 3. Role:Customer 4. Clicks 'Register' w/ mouse
1. Email 2. String conforming to password Policies 3. Role:Vendor 4. Clicks 'Register' w/ mouse
1. String 2. Special Charecter/Charecters not conforming to Password Policies 3. Role:Customer 4. Clicks 'Register' w/ mouse
1. String 2. Special Charecter/Charecters not conforming to Password Policies 3. Role:Vendor 4. Clicks 'Register' w/ mouse
1. Conforming String 2. Hostile Input: Code/SQL 3. Both Roles

1. String
2. Special Charecter/Charecters
3. Role:Customer
4. Clicks 'Register' w/ mouse

1. String
2. Special Charecter/Charecters
3. Role:Vendor
4. Clicks 'Register' w/ mouse

1. String
2. String conforming to password Policies
3. Role:Customer
4. Clicks 'Register' w/ mouse

1. String
2. String conforming to password Policies
3. Role:Vendor
4. Clicks 'Register' w/ mouse

1. Email
2. String not conforming to password Policies
3. Role:Customer
4. Clicks 'Register' w/ mouse

1. Email
2. String not conforming to password Policies
3. Role:Vendor
4. Clicks 'Register' w/ mouse

1. Email/String
2. String conforming/not-conform to password Policies
3. Role: Keep Customer Empty
4. Clicks 'Register' w/ mouse

1. Email/String
2. String conforming/not-conform to password Policies
3. Role: Keep Vendor Option Empty
4. Clicks 'Register' w/ mouse

1. Email/String
2. String conforming/not-conform to password Policies
3. Role: Keep Both Option Empty
4. Clicks 'Register' w/ mouse

1. Email/String 2. String conforming/not-conform to password Policies 3. Role: None 4. Clicks 'Register' w/ mouse
1. Email 2. New Password 3. Role: Customer 4. Press Login
1. Email 2. New Password 3. Role: Vendor 4. Press Login
1. String Not conforming to Password Policy
1. String Not conforming to Password Policy
1. Email 2. Old Password
1. Email 2. Old Password
None UTF-8 Characters .1 UTF-8 Characters .2 <b>Code/SQL</b> .3 Mixed String .4 String of Character .5 Numbers only .6
None UTF-8 Characters .1 UTF-8 Characters .2 Code/SQL .3 Mixed String .4 String of Character .5 Numbers only .6

Scroll w/ mouse .1 Scroll w/ Down Button on keyboard .2
none
/
/
/



Expected Results

System displays Login-Success Dialouge then redirects user into the system **AS Custom**

System displays Login-Success Dialouge then redirects user into the system **AS Vend**

System displays Login-Fail Dialouge then redirects user into the system **AS Custom**

System displays Login-Fail Dialouge then redirects user into the system **AS vendor**

System warns user about such inputs and clears the fields

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,Error message that Both Email and Password needs to be Each in XYZ format  
No redirection into the system

,Error message that Both Email and Password needs to be Each in XYZ format  
No redirection into the system

,Error message that the Email needs to be XYZ format  
No redirection into the system

,Error message that the Email needs to be XYZ format  
No redirection into the system

,Error message that the password needs to be XYZ format  
No redirection into the system

,Error message that the password needs to be XYZ format  
No redirection into the system

Error Message that any of the options should be chosen, Customer radio options be  
No redirection into the system

Error Message that any of the options should be chosen, Vendor radio options be  
No redirection into the system

Error Message that any of the options should be chosen, Both radio options be  
No redirection into the system

Error Message that any of the options should be chosen, radio become red  
No redirection into the system

Display mssg of password change correctly  
Email of the account is informed about the change

Display mssg of password change correctly  
Email of the account is informed about the change

Error

Error

Old password inputted, haven't changed your password? [Reset it](#) or [Contact S](#)

Old password inputted, haven't changed your password? [Reset it](#) or [Contact S](#)

Should fail as Update Profile Information doesn't include  
Validation Module as per Use-Casa Diagram 4.1.4

Should fail as Update Profile Information doesn't include Validation  
Module as per Use-Casa Diagram 4.1.5

All users displayed
When user deleted, it should be archived, yet for this scope of work, the user regardless of his Should be deleted from at least 2 tables Admins shouldn't be able to delete each other
Only specific admins should be able to view other admins
Column Role w/ filter should be available in Figure 6 UI
Column Role w/ filter should be available in Figure 6 UI

Actual Results	Test Environment	Execution Status
TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	

[illegible]

TBD	Local Deployment	
TBD	Local Deployment	
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TBD	Local Deployment	
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TBD	Local Deployment	

TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	
TBD	Local Deployment	



Bug Severity	Bug Priority	Notes
High		,Redirection Rout isn't specified Shall the user be redirected to ?Home page or profile
High		,Redirection Rout isn't specified Shall the user be redirected to ?Home page or profile
High		
High		
High	High	

[illegible]

Medium		
High		
High		
High	High	
High	High	
High	High	
High	High	
Low	Medium	
Low	Medium	


High	High	
Critical	Critical	
Critical	Critical	
Critical	Critical	
Critical	Critical	































