


## 5. PASSWORD RECOVERY (UC2) - Mark Tšubarov

COMPANY COLLABORATION APP  [Home - My directory \(v4.0.3\)](#) [Project 2 Sprint 2](#) | Version: 4.0.3

(tester: Mark)

	User	Admin
Email:	<a href="#">team6_user@email.com</a>	<a href="#">team6_admin@ebay.com</a>
Password:	user	admin

Test Case ID	5.1 Initiating password restoring procedure
Description	Verify, that the user can initiate the password restore procedure by pressing "Forgot your password?" link on the Login page.
Precondition	-
Test Data	
Test Steps	<ol style="list-style-type: none"><li>1. Open login page</li><li>2. Click "<b>Forgot your password?</b>" button</li><li>3. Check that the user is redirected to the Password restore screen</li></ol>
Expected result	<ol style="list-style-type: none"><li>1. Login page opens</li><li>2. "<b>Forgot your password?</b>" button is clickable</li><li>3. The user is redirected to Password restore screen</li></ol>
Actual result	PASSED

Test Case ID	5.2 Typos and not working buttons
Description	Ensure, that Password Recovery page does not have any misspelled words and every button behaves correctly as expected.
Precondition	The user is on password restoring screen
Test Data	
Test Steps	<ol style="list-style-type: none"><li>1. Check for typos on Password Recovery page.</li><li>2. Verify, that there are no non-functioning buttons.</li></ol>
Expected result	<ol style="list-style-type: none"><li>1. No typos has been found.</li><li>2. Every button is working properly as expected.</li></ol>
Actual result	PASSED

Test Case ID	5.3 With correct email
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Description	Verify that the user can restore password with a correct email.
Precondition	The user is on password restoring screen
Test Data	Correct email
Test Steps	<ol style="list-style-type: none"> <li>1. Enter <b>correct</b> email</li> <li>2. Click on "Verify email" button</li> <li>3. Check that the user is redirected to the Password restore verification screen</li> </ol>
Expected result	<ol style="list-style-type: none"> <li>1. Field is present. User can type into email field. No errors are displayed.</li> <li>2. "Verify email" button is clickable</li> <li>3. The user is redirected to the Password restore verification screen</li> </ol>
Actual result	PASSED

<b>Test Case ID</b>	<b>5.4 With invalid email</b>
Description	Verify that the user cannot restore password with a invalid email.
Precondition	The user is on password restoring screen
Test Data	Invalid email
Test Steps	<ol style="list-style-type: none"> <li>1. Enter <b>invalid</b> email (<b>missing @</b>)</li> <li>2. Click on "Verify email" button</li> <li>3. Check that the user is <b>not</b> redirected to the Password restore verification screen</li> </ol>
Expected result	<ol style="list-style-type: none"> <li>1. Field is present. User can type into email field.</li> <li>2. "Verify email" button is clickable</li> <li>3. The system shows error message: <b>"Please include an '@' in the email address. 'team6_useremail.com' is missing an '@'."</b></li> </ol>
Actual result	PASSED

<b>Test Case ID</b>	<b>5.5 Email is missing in the system</b>
Description	Ensure, that the user with email missing in the system cannot restore password.
Precondition	The user is on password restoring screen
Test Data	Incorrect email
Test Steps	<ol style="list-style-type: none"> <li>1. Enter <b>incorrect</b> email</li> <li>2. Click on "Verify email" button</li> <li>3. Check that the user is <b>not</b> redirected to the Password restore verification screen</li> </ol>
Expected result	<ol style="list-style-type: none"> <li>1. Field is present. User can type into email field.</li> <li>2. "Verify email" button is clickable</li> <li>3. The system shows error message: <b>"The email address could not be found."</b> is shown.</li> </ol>
Actual result	PASSED

Test Case ID	5.6 Receiving verification code
Description	Check, that the user receives an email with the verification code after entering the valid email.
Precondition	The user is on password restoring screen
Test Data	The verification code
Test Steps	
Expected result	
Actual result	CANNOT BE TESTED

Test Case ID	5.7 The verification code length
Description	Ensure, that verification code consist of 6 numeric symbols.
Precondition	The user is on password restoring screen
Test Data	The verification code
Test Steps	
Expected result	
Actual result	CANNOT BE TESTED

Test Case ID	5.8 The verification code activation time
Description	Ensure, that the verification code is active for 24 hours only
Precondition	
Test Data	The verification code
Test Steps	
Expected result	
Actual result	CANNOT BE TESTED

Test Case ID	5.9 Resending the verification code
Description	Check that the user must be able to resend the verification code.
Precondition	The user is on password restoring screen
Test Data	The verification code
Test Steps	<ol style="list-style-type: none"> <li>1. Click on "Resend verification code" button</li> <li>2. Ensure that verification code was sent with message: "A new code was sent to your email."</li> </ol>
Expected result	1. "Resend verification code button" is clickable

	2. Verification code was sent with message: <b>"A new code was sent to your email."</b>
Actual result	PASSED

<b>Test Case ID</b>	<b>5.10 Wrong verification code or leaving the field empty</b>
Description	Ensure, that if the user leaves field for verification code with wrong verification code or with empty field.
Precondition	The user is on password restoring screen
Test Data	The verification code
Test Steps	<ol style="list-style-type: none"> <li>1. Enter <b>wrong</b> verification code</li> <li>2. Click "Verify" button</li> <li>3. Check that the user <b>is not</b> redirected to the entering password page.</li> </ol>
Expected result	<ol style="list-style-type: none"> <li>1. Field is present. User can type into verification code field</li> <li>2. "Verify" button is clickable</li> <li>3. The error message <b>"You entered the wrong code or the code expired. Please try again or request a new code."</b> is shown.</li> </ol>
Actual result	PASSED

<b>Test Case ID</b>	<b>5.11 Correct verification code</b>
Description	Ensure, that the user is redirected to the entering password page, after the correct verification code was entered.
Precondition	The user is on password restoring screen
Test Data	The verification code
Test Steps	<ol style="list-style-type: none"> <li>1. Enter <b>correct</b> verification code</li> <li>2. Click "Verify" button</li> <li>3. Check that the user <b>is</b> redirected to the entering password page.</li> </ol>
Expected result	<ol style="list-style-type: none"> <li>1. Field is present. User can type into verification code field</li> <li>2. "Verify" button is clickable</li> <li>3. The user is redirected to the entering password page</li> </ol>
Actual result	CANNOT BE TESTED

<b>Test Case ID</b>	<b>5.12- Logging into the system with a new password</b>
Description	Verify, that after the user enters a new password it should be able to use it for the login to the system.
Precondition	The user is log in page.
Test Data	Correct new password
Test Steps	<ol style="list-style-type: none"> <li>1. Open login page</li> <li>2. Enter <b>correct username</b> to the username field</li> </ol>

	<ol style="list-style-type: none"><li>3. Enter <b>correct password</b> to the password field</li><li>4. Click login button</li><li>5. Check that user is directed to a dashboard view</li></ol>
Expected result	<ol style="list-style-type: none"><li>1. Login page opens</li><li>2. Field is present. User can type into email field. No errors are displayed.</li><li>3. Field is present. User can type into password field. No errors are displayed.</li><li>4. Login button is clickable.</li><li>5. User is directed to a dashboard view.</li></ol>
Actual result	CANNOT BE TESTED