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| Test Scenario | Test Case | Pre  Conditions | Test Step | Test Data | Expected Result | Actual Results | Pass/Fail |
| Check Login Functionality | Verify if a user will be able to login with a valid username and valid password. | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button | 1. Enter valid username 2. Enter valid password 3. Click the Log in button | Username-Tatev  Password-qwallityT\* | Logged in | Logged in | Passed |
| Verify if a user cannot login with a valid username and an invalid password. | 1. Enter valid username 2. Enter invalid password 3. Click the Log in button | Username -Tatev  Password - 445566 | Invalid login | Invalid login | Passed |
| Verify the login page for both, when the field is blank and Log in button is clicked. | 1. Leave the username’s field blank 2. Leave the password’s field blank 3. Click the Log in button | Username-  Password - | Failed to log in | Logged in | Failed |
| Verify if a user cannot login with an invalid username and valid password. | 1. Enter invalid username 2. Enter valid password 3. Click the Log in button | Username- Tat  Password- qwallityT\* | Username is not found | Username is not found | Passed |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Test Scenario | Test Case | Pre  Conditions | Test Step | Test Data | Expected Result | Actual Results | Pass/Fail |
| Check Login Functionality | Verify if the login page allows to log in simultaneously on different | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button | 1.Open [QWALLITY Workspace (dev-qwallity.herokuapp.com)](https://dev-qwallity.herokuapp.com/login)on the 1st browser  2.Enter valid username  3.Enter valid password  4.Click the Log in button  5.Open QWALLITY Workspace (dev-qwallity.herokuapp.com) on the 2nd browser  6.Enter valid username  7.Enter valid password  8.Click the Log in button | Username-Tatev  Password-qwallityT\* | The login page allows to log in simultaneously. | The login page allows to log in simultaneously. | Passed |
| Verify if the ‘Enter’ key of the keyboard is working correctly for logging in. | 1.Enter valid username  2.Enter valid password  3.Click the Log in button | Username-Tatev  Password-qwallityT\* | ‘Enter’ key works correctly | ‘Enter’ key works correctly | Passed |
| Check ‘Forgot Password’  Functionality | Verify if the Change Password page is opening when clicking ‘Forgot Password’ | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button  4.Click forgot password button | 1.Click forgot password button | - | Change Password page opened | Change Password page opened | Passed |
| Verify if the Send button is working when entering valid email in the field. | 1. Enter valid email  2.Click the Send button | Email-  tatevik.hakobyann@gmail.com | The code is sent to the entered email | Internal  Server  Error | Failed |
| Verify if the alert is shown when entering invalid email in the field. | 1. Enter invalid email  2.Click the Send button | Email-  tatevik.hakobyann@gmail.com | Email is not registered, try registered email | Email is not registered, try registered email | Passed |
| Verify if the alert is shown, when the format of the email is not valid. | 1. Enter not valid form of the email  2.Click the Send button | Email-  tatevik.hakobyanngmail.com | Email format is not valid | Email format is not valid | Passed |
| Test Scenario | Test Case | Pre  Conditions | Test Step | Test Data | Expected Result | Actual Results | Pass/Fail |
| Check ‘Change Password’  Functionality | Verify if a user can change the password with a valid code and password. | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button  4.Click forgot password button  5.Click Change Password button | 1. Enter the code, that is sent to the entered email 2. Enter new password 3. Click the Submit New Pass button | Code –  Password- Aa123456 | Password successfully changed | -  (The code isn’t sent to the email) | - |
| Verify if a user can change the password with an invalid code and a valid password | 1. Enter an invalid code, that is sent to the entered email 2. Enter new password 3. Click the Submit New Pass button | Code –1245878  Password- Aa123456 | Code is not valid | Code is not valid | Passed |
| Verify if a user can change the password with already used code and a valid password. | 1. Enter an already used code 2. Enter new password 3. Click the Submit New Pass button | Code –1234567  Password- Aa123456 | Code is expired | Code is expired | Passed |
| Verify if a user cannot enter the characters less than the specified range in each field. | 1. Enter the characters less that the specified range in the ‘code’ field 2. Enter the characters less that the specified range in the ‘password field 3. Click the Submit New Pass button | Code –123  Password- Aa12 | The alert ‘Field must be at least X characters long.’  Submitting failed | The alert ‘Field must be at least 7  characters long.’  Submitting failed | Passed |
| Check UI design | Verify if password visibility sign out of the field is working correctly | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button | 1. Enter the password 2. Click the eye out of the field, which is password visibility sign | Password-Aa123456 | Password can be shown and unshown. | The sign is not clickable | Failed |
| Test Scenario | Test Case | Pre  Conditions | Test Step | Test Data | Expected Result | Actual Results | Pass/Fail |
| Check UI design | Verify if password visibility sign in the field is working correctly. | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button | 1. Enter the password 2. Click the eye, which is password visibility sign and is in the field | Password-Aa123456 | Password can be shown and unshown. | Password can be shown and unshown. | Passed |
| Verify if entering not valid format of the email the alert is shown and it is red, Immediately visible. | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button  4.Click Forgot Password button | 1. Enter an invalid format of the email 2. Click the Send button | Email – tatevik.hakobyangmail.com | Email format is not valid.  (Color- red  Immediately visible) | Email format is not valid.  (Color- red  Immediately visible) | Passed |
| Verify if entering not registered email the alert is shown and it is red and immediately visible. | 1. Enter not registered email 2. Click the Send button | Email-  tathakobyan@gmail.com | Email is not registered, try registered email.  (Color -Red,  Immediately visible) | Email is not registered, try registered email.  (Color -White, hardly found) | Failed |
| Verify if entering the characters of the email less or more than the specified range in the field , the alert is shown and it is red, Immediately visible. | 1. Enter the characters of the email less or more than the specified range in the field 2. Click the Send button | Email- tt | Field must be between X and Y characters long. Email format is not valid.  (Color- Red  Immediately visible) | Field must be between X and Y characters long. Email format is not valid.  (Color- Red  Immediately visible) | Passed |
| Test Scenario | Test Case | Pre  Conditions | Test Step | Test Data | Expected Result | Actual Results | Pass/Fail |
| Check UI design | Verify if entering the characters less or mote than the specified range in each field, the alert is shown in red and is immediately visible. | 1.Open <https://dev-qwallity.herokuapp.com/>  2.Enter valid login and valid code  3.Click the Login button  4.Click Forgot Password button  5. Click Change Password button | 1. Enter the characters less that the specified range in the ‘code’ field 2. Enter the characters less that the specified range in the ‘password field 3. Click the Submit New Pass button | Code –  Password- | The alert ‘Field must be at least X characters long.’  Color-Red, immediately visible | The alert ‘Field must be at least 7  characters long.’  Color-Red, immediately visible | Passed |
| Verify if password visibility sign is working correctly. | 1. Enter the password. 2. Click the eye, which is password visibility sign | Password-Aa123456 | Password can be shown and unshown. | Password can be shown and unshown. | Passed |