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| Test Case ID: | UM 1 | |  | Engineer: | Anand Venugopal | |
| Module: | User Module | |  | Test Date: | 10/04/19 | |
| Test Point: | Sign in | |  |  |  |  |
| Deliverable Name: | M1 | |  |  |  |  |
| Pre-Requisite: |  | |  |  |  |  |
| Actor: |  | |  |  |  |  |
| Description: |  | Signup or Sign in using email as the username and alpha-numerical password (8 characters minimum) | | | |  |
| **Step No.** | **Step Description** | | **Type** | **Action/Expected Results (Type)** | **Output** | **Pass/Fail** |
| Scenario Name | User Sign in/ Forgot Password | |  |  |  |  |
| 1 | Verify if a user will be able to login with a valid username and valid password. | | Positive | User logins in | Positive | Pass |
| 2 | Verify if a user cannot login with a valid username and an invalid password. | | Negative | User not able to login (with messages) | Negative | Pass |
| 3 | Verify the login page for both, when the field is blank and Submit button is clicked. | | Negative | User not able to login(with messages) | Negative | Pass |
| 4 | Verify the ‘Forgot Password’ functionality. | | Positive | Cannot check without SMTP mailer | Positive | • |
| 5 | Verify the messages for invalid login. | | Positive | Messages displayed correct | Positive | Pass |
| 6 | Verify the ‘Remember Me’ functionality. | | Positive | User able to login without signin if not logged out and closed the browser | Positive | Pass |
| 7 | Verify if the data in password field is either visible as asterisk or bullet signs. | | Positive | Password field is bullet pointed | Positive | Pass |
| 8 | Verify if a user is able to login with a new password only after he/she has changed the password. | | Positive | No password change can be tested without SMTP mailer | Positive | Pass |
| 9 | Verify if the login page allows to log in simultaneously with different credentials in a different browser. | | Positive | Verified and the application should allow | Positive | Pass |
| **No.** | **Validations** | |  | **Action/Expected Results (Type)** | **Output** |  |
| 1 | Verify if a user cannot enter the characters less than the specified range in each field (Username and Password). | | Positive | Min and Max limit not mentioned for Username. However password has min 8 characters | Negative | Pass † |
| 2 | Verify if a user cannot enter the characters more than the specified range in each field (Username and Password). | | Positive | Min and Max limit not mentioned for Username. However password has min 8 characters | Positive | ˆ |
| 3 | Verify the login page by pressing ‘Back button’ of the browser. It should not allow you to enter into the system once you log out. | | Negative | App not allowing to enter into the system once you log out | Negative | Pass |
| 4 | Verify the timeout functionality of the login session. | | Positive | Session times out. Max idle time is set to 30 mins | Positive | Pass |
| 5 | Verify if a user should not be allowed to log in with different credentials from the same browser at the same time. | | Negative | The user shouldn’t be allowed | Negative | Pass |
| 6 | Verify if a user should be able to login with the same credentials in different browsers at the same time. | | Positive | The system should allow | Positive | Pass |
| 7 | Verify the implementation of SSL certificate. | | Positive | SSL cannot be verified, since it is not there | Positive | ® |
| Comments | • *The forgot password functionality works with the URL being validated over email. Current the SMTP mailer is not ready. Have requested* | | | | | |
| † *Currently there is no minimum characters defined for username. For Password, it is 8* | | | | | |
| ˆ *Currently there is no maximum characters defined for both* | | | | | |
| ® *At present the SSL is not configured, hence this can't be tested* | | | | | |

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| Test Case ID: | UM 1 | |  | Engineer: | Anand Venugopal | |
| Module: | User Module | |  | Test Date: | 10/04/19 | |
| Test Point: | Sign Up | |  |  |  |  |
| Deliverable Name: | M1 | |  |  |  |  |
| Pre-Requisite: |  | |  |  |  |  |
| Actor: |  | |  |  |  |  |
| Description: |  | Signup or Sign in using email as the username and alpha-numerical password (8 characters minimum) | | | |  |
| **Step No.** | **Step Description** | | **Type** | **Action/Expected Results.** | **Output** | **Pass/Fail** |
| Scenario Name | User Sign Up | |  |  |  |  |
| 1 | Verify the messages for each mandatory field. | | Positive | Message verified and displaying | Done | Pass |
| 2 | Verify that hints are provided for each field on the form, for the ease of use. | | Positive | No tool tips provided |  | † |
| 3 | Verify if the user cannot proceed without filling all the mandatory fields. | | Positive | User should not be able to proceed | Pass | Pass |
| 4 | Verify if a user can sign-up successfully with all the mandatory details. | | Positive | User signs up successfully | Pass | Pass |
| 5 | Verify if a user can log in with the valid details. | | Positive | Users logs in | Pass | Pass |
| 6 | Verify if the Password and Confirm Password fields are accepting similar strings only. | | Positive | If not a prompt message should display | Pass | Pass |
| 7 | Verify if the Password field will prompt you for the weak passwords. | | Positive | Strong 8 alpha-numerical password is mandatory | Pass | Pass |
| 8 | Verify if duplicate email address will not get assigned. | | Positive | If duplication, it is prompted | Pass | Pass |
| 9 | Verify if the email verification works | | Positive | SMTP not setup to test | Positive | • |
| **No.** | **Validations** | | **Type** | **Action/Expected Results.** | **Output** |  |
| 1 | Verify if a user cannot enter the characters less than the specified range in each field (Username and Password). | | Negative | Min and Max limit not mentioned for Username. However password has min 8 characters | Negative | Pass † |
| 2 | Verify if a user cannot enter the characters more than the specified range in each field (Username and Password). | | Positive | Min and Max limit not mentioned for Username. However password has min 8 characters | Positive | ˆ |
| 3 | Verify the login page by pressing ‘Back button’ of the browser. It should not allow you to enter into the system once you log out. | | Negative | App not allowing to enter into the system once you log out | Negative | Pass |
| 4 | Verify the timeout functionality of the login session. | | Positive | Session times out. Max idle time is set to 30 mins | Positive | Pass |
| 5 | Verify if a user should not be allowed to log in with different credentials from the same browser at the same time. | | Negative | The user shouldn’t be allowed | Negative | Pass |
| 6 | Verify if a user should be able to login with the same credentials in different browsers at the same time. | | Positive | The system should allow | Positive | Pass |
| 7 | Verify the implementation of SSL certificate. | | Positive | SSL cannot be verified | Positive | ® |
| Comments |  | • *The forgot password functionality works with the URL being validated over email. Current the SMTP mailer is not ready. Have requested* | | | | |
|  | † *Currently no tool tips are provided* | | | | |
|  | ˆ *Currently there is no maximum characters defined for both* | | | | |
|  | ® *At present the SSL is not configured, hence this can't be tested* | | | | |

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| Test Case ID: | UM 1 | |  | Engineer: | Anand Venugopal | |
| Module: | User Module | |  | Test Date: | 10/04/19 | |
| Test Point: | Make Profile | |  |  |  |  |
| Deliverable Name: | M1 | |  |  |  |  |
| Pre-Requisite: |  | |  |  |  |  |
| Actor: |  | |  |  |  |  |
| Description: |  | Signup or Sign in using email as the username and alpha-numerical password (8 characters minimum) | | | |  |
| **Step No.** | **Step Description** | | **Type** | **Action/Expected Results.** | **Output** | **Pass/Fail** |
| Scenario Name | Make Profile | |  |  |  |  |
| 1 | Verify that the make profile form conforms with the BR | | Positive | Make profile confirms with the BR | Pass | Pass |
| 2 | Verify that tab functionality is working properly or not | | Positive | Tab functionality is working | Pass | † |
| 3 | Verify that all the fields such as Username, First Name, Last Name, Password and other fields have a valid placeholder | | Positive | Place holder or title is there | Pass | Pass |
| 4 | Verify that all the required/mandatory fields are marked with \* against the field | | Positive | List of mandatory fields are requested | Pass | Pass • |
| 5 | Verify that clicking on submit button after entering all the mandatory fields, submits the data to the server | | Positive | The data should be submitted and inserted into DB | Pass | Pass |
| 6 | Verify that system generates a validation message when clicking on submit button without filling all the mandatory fields. | | Positive | Validation error is highlighted | Pass | Pass |
| 7 | Verify that entering blank spaces on mandatory fields lead to validation error | | Negative | Validation error is highlighted | Pass | Pass |
| 8 | Verify that clicking on submit button by leaving optional fields, submits the data to the server without any validation error | | Positive | The form should submit | Pass | Pass |
| 10 | Verify that the validation of all the fields are as per business requirement | | Positive | List of mandatory fields are requested |  | • |
| 11 | Verify that the date of birth field should not allow the dates greater than current date | | Negative | Is not allowing the greater date | Pass | Pass |
| 12 | Verify that the validation of fields by entering alphabets and characters | | Positive | Should accept alpha numerical. Also list of mandatory fields are requested | Pass | Pass |
| 13 | Verify that the “terms and conditions” checkbox is unselected by default | | Negative | Checkbox is unselected | Pass | Pass |
| 14 | Verify that the validation message is displayed when clicking on submit button without selecting “terms and conditions” checkbox | | Negative | Validation error is highlighted | Pass | Pass |
| Comments |  | • *The madatory fields are not listed. Hence for demo purpose only the first name is shown as mandatory* | | | | |
|  | ˆ *Currently there is no maximum characters defined for both* | | | | |
|  | ® *At present the SSL is not configured, hence this can't be tested* | | | | |