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|  | **Test Case Template for Project** |  |  |  |  |  |  |  |  |  |  |
|  | **Project Name** | Open Cart |  |  |  |  |  |  |  |  |  |
|  | **Module Name** | Registration |  |  |  |  |  |  |  |  |  |
|  | **Created By** | Garima Verma |  |  |  |  |  |  |  |  |  |
|  | **Created Date** | 3/1/2022 |  |  |  |  |  |  |  |  |  |
|  | **Peer Review By** |  |  |  |  |  |  |  |  |  |  |
|  | **Peer Reviewed Date** |  |  |  |  |  |  |  |  |  |  |
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| Scenario TID | Scenario Description | Test Case ID | Test Case Title | Pre Condition | Steps to Execute | Expected Result | Actual Result | Status | Executed QA Name | Priority | Misc (Comments) |
| 1 | Navigation To Registration Page of open e cart Application | TC 01 | To Test that the user is able to navigate to Registration form of Open Cart Application | Open cart URL - https://awesomeqa.com/ui | 1. Access https://awesomeqa.com/ui/ url in a browser  2. Navigate to My Account at the top right and choose Register from the dropdown list  3. Verify that the user is navigated to registration form | The user should be able to access Open Cart and navigate to registration Page | Working as expected | **Pass** | **Garima Verma** | **High** |  |
| 2 | Fields available in Registration form | TC 02 | Verify that all fields available in Registration form | Open cart URL - https://awesomeqa.com/ui | 1. Access https://awesomeqa.com/ui/ url in a browser  2. Navigate to My Account at the top right and choose Register  3. Verify that the user is navigated to registration form   4. Verify the form heading is labelled as Register Account  5. Check that the following sections are available  a. Your Personal Details section  b. Your Password  c. Newsletter   5. Verify the following fields are available under Your Personal Details section  a.First Name b.Last Name c. E-Mail d. Telephone   6. Verify the following fields are available under Your Password section  a. Password  b. Password Confirm   7. Verify the following fields are available under Newsletter section  Subscribe   8. check that Yes and No Radio button are available in Subscribe field  9. Check that  "I have read and agree to the Privacy Policy" checkbox is available below Subscription section   10. Check that the If you already have an account with us, please login at the login page is available below registration account label with hyperlink in login   11. Click on login hyperlink in the above statement  12. Validate the user is able to navigate to login page | All field should present acc to requirement | Contact Field is missing | **Failed** | **Garima Verma** | **Medium** |  |
| 3 | functionality of First Name field | TC 03 | Verify the functionality of First Name field for Valid Inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Provide the first name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  a. Min 4 character b. Max 15 Character c. Only Alphabet Present d, 1 letter is Capital | 1. The user should be able to submit the registration form along with the other fields for valid inputs | Working as expected | **Pass** | **Garima Verma** | **Low** |  |
| 3 | functionality of First Name field | TC 04 | Verify the functionality of First Name field for InValid Inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Verify that it should give warning when user enter less than 4 and greater than 15 chartacter or any invalid symbol in first name  a. with >4 character && <15 character  b. with all small letter c. with symbol and number in name | 1. The user should not be able to submit the form and the error should be received for invalid inputs | All Case are working except Symbols | **Failed** | **Garima Verma** |  |  |
| 4 | functionality of Last Name field | TC 05 | Verify the functionality of Last Name field for valid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL   2. Provide the last name with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  a. Min 4 character b. Max 15 Character c. Only Alphabet Present d, 1 letter is Capital | The user should be able to submit the registration form along with other fields for valid inputs | Working as Expected | **Passed** | **Garima Verma** |  |  |
| 4 | functionality of Last Name field | TC 06 | Verify the functionality of Last Name field with invalid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Verify that it should give warning when user enter less than 4 and greater than 15 chartacter or any invalid symbol in first name  a. with >4 character && <15 character  b. with all small letter c. with symbol and number in name | 1. The user should not be able to submit the form and the error should be received for invalid inputs | Working as Expected | **Passed** | **Garima Verma** |  |  |
| 5 | functionality of E-mail field | TC 07 | Verify the functionality of E-mail field for valid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Provide the E-mail field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  a. Valid E-mail id which only includes'@' | The user should be able to submit the registration form along with other fields for valid inputs | Not working user is able to input email with other symbol too | **Failed** | **Garima Verma** |  |  |
| 5 | functionality of E-mail field | TC 08 | Verify the functionality of E-mail field for invalid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Verify that the validation " E-Mail Address does not appear to be valid!" is received for the following invalid values provided in the email field  1. invalid email id ( Like without @) 2. Blank input   3. Verify that a validation "Please include an '@' in the email address <value> is missing an '@' is received on not providing @ in the email address  4. Provide the email id from existing account as an input to the email field  5. Verify that Warning: E-Mail Address is already registered! validation message is received | The user should not be able to submit the form and the error should be received for invalid inputs | All Case are working except 4 and 1 | **Failed** | **Garima Verma** |  |  |
| 6 | functionality of Contact field | TC 09 | Verify the functionality of Contact field for valid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Provide the Contact feild with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  a. Contact of 10 numeric   3. Verify that the user is able to provide + space and - special characters | The user should be able to submit the registration form along with other fields for valid inputs | Working as expected | **Passed** | **Garima Verma** | High |  |
| 6 | functionality of Contact field | TC 10 | Verify the functionality of Contact field for invalid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Check that the Contact field is mandatory   3.Verify that the validation "Contact must be 10 digit is received for the following invalid inputs  a. Blank b. Must Be digit | The user should not be able to submit the form and the error should be received for invalid inputs | Working as expected | **Passed** | **Garima Verma** | Medium | s special characters like + space and - are allowed? |
| 7 | functionality of Password | TC 11 | Verify the functionality of Password field for valid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Provide the field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  a. min 1 upper character b. min 1 symbol  c. min 1 digit d min 8 character of password   3. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters | The user should be able to submit the registration form along with other fields for valid inputs | Not working for case (a min 1 upper character) except all is working fine | **Failed** | **Garima Verma** | Low | Password criteria? |
| 7 | functionality of Password field | TC 12 | Verify the functionality of Password field for invalid inputs | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2.Verify that the validation "Password must be between 4 and 20 characters!" is received for the following invalid inputs  a. Blank b. More than 20 characters c. 3 characters | The user should not be able to submit the form and the error should be received for invalid inputs | Working as expected | **Passed** | Garima Verma |  | Password criteria? |
| 8 | functionality of Password Confirm field | TC 13 | Verify the functionality of Password Confirm field with valid input | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Provide the Password Confirm field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  Exact match with Password field  3. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters | The user should be able to submit the registration form along with other fields for valid inputs | Working as expected | **Passed** | **Garima Verma** |  |  |
| 8 | functionality of Password Confirm field | TC 14 | Verify the functionality of Password Confirm field with invalid input | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Check that the Password Confirm field is mandatory   3.Verify that the validation "Password confirmation does not match password!" is received for the following invalid inputs  a. Blank b. mismatch value with Password field c. space before the value (if not available in value provided in the password field)  d. space after the value (if not available in value provided in the password field)  4. Provide the Password Confirm field with the following valid inputs and verify that the user is able to submit the form along with other mandatory fields  Exact match with Password field  5. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters | The user should not be able to submit the form and the error should be received for invalid inputs | Not working for case (5) except all is working fine | **Failed** | Garima Verma |  |  |
| 9 | functionality of Subscribe field | TC 15 | Verify the functionality of Subscribe field | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Check that the Yes and No radio button are available in the field and is defaulted with No  3. Check that the user is able to submit the form with Yes along with other mandatory fields   4. Check that the user is able to submit the form with No along with other mandatory fields | 1. The user should be able to submit the registration form with Yes as input  2. The user should be able to submit the registration form with No as input | Working as expected | **Passed** | Garima Verma |  |  |
| 10 | Verify the functionality of  I have read and agree to the Privacy Policy check box | TC 16 |  | The user has navigated to Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Check that   I have read and agree to the Privacy Policy field is mandatory by disabling the field and providing valid values to other fields   3. Click continue  4. Verify that continue button is clickable  5. Check that the following error is received      6. Check the I have read and agree to the Privacy Policy field and click on continue  7. The user should be able to submit the registration form Warning: You must agree to the Privacy Policy! at the page level | 1. The user should be able to submit the registration form with checkbox enabled  2. The user should not be able to submit the registration with checkbox disabled | Working as expected | **Passed** | **Garima Verma** |  |  |
| 17 | Confirmation message should be received on clicking on continue with the valid inputs in 1st page of registration form and user should be logged in to the application | TC 17 |  | The user has submitted the Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL   2. Provide valid values to all the fields  3. Click on continue  4. Verify that the user is navigated to account success screen and the following confirmation message is displayed   Your Account Has Been Created! Congratulations! Your new account has been successfully created!  You can now take advantage of member privileges to enhance your online shopping experience with us.  If you have ANY questions about the operation of this online shop, please e-mail the store owner.  A confirmation has been sent to the provided e-mail address. If you have not received it within the hour, please contact us.  4. Verify continue button is available in confirmation screen and the user is navigated to Account screen on clicking the same  5. Verify contact in the step 4 has hyperlink and the user is navigated to the contact us screen  6. Verify that the user has logged in to the application | 1. The confirmation message should be received after successful account creation  2. The user should be able to navigate to contact us page on clicking on contact hyperlink  3. The user should be able to navigate to account page on clicking on continue in confirmation screen  4. The user has to be logged in to the application | Working as expected | **Passed** | **Garima Verma** |  |  |
| 18 | Verify that only one entry is created in the DB by clicking on continue multiple times in registration form | TC 18 |  | The user has navigated to Registration form in Open Cart Url and provided valid values for all the fields | 1. Navigate to Registration form in Open Cart URL  2. Provide valid values to all the fields  3. Click on continue multiple times  4. Verify that the confirmation message is received  5. Check that only one entry is created in DB for the | Only one entry for the user should be created on clicking continue multiple times | Working as expected | **Passed** | **Garima Verma** |  |  |
| 19 | Field reset on clicking refresh, Forward and Backward button, Page navigations | TC 19 |  | The user has navigated to Registration form in Open Cart Url and provided value in all the fields | 1. Navigate to registration form in Open Cart and Provide valid value in some field and invalid value for few other fields  2. verify that validation messages are received for fields with invalid input  3. Click on refresh and check that the value snad validation messages are reset  4. Repeat step 2 and 3 by clicking forward button, backward button and page redirection by choosing other navigation button | Field values and Validation messages should be reset on page refresh and Page navigation | Working as expected | **Passed** | **Garima Verma** |  |  |
| 20 | Check that the user is able to navigate to the respective pages on choosing page navigation links | TC 20 |  | The user has submitted the Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL  2. Choose Navigation links like Home, Account etc.  3. Verify that the user is able to navigate to the other navigation links from Registration form | User should be able to navigate to the respective pages on choosing page navigation links | Working as expected | **Passed** | **Garima Verma** |  |  |