Test Case Template for IProject NameOpen CartModule NameRegistrationCreated BySowmitha RajendranCreated Date10/15/2022Peer Review ByPeer Reviewed Date

| Scenario TID | Scenario Description | Test Case ID | Pre Condition | Steps to Execute |
|--------------|---|--------------|--------------------------|---|
| 1 | To Test that the user is able to | TC 01 | Open cart URL - | 1. Access |
| | navigate to Registration form of Open Cart Application | | nttps://awesomeqa.com/ui | nttps://awesomeqa.com/uɪ/ 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 |

| 2 | Verify the fields available in Registration form | TC 02 | 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 |
| 3 | Verify the functionality of First Name field for Valid Inputs | TC 03 | 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. 1 character b. 2 characters c. 30 characters d, 31 characters e. 23 characters (ECP) |

| | Verify the functionality of First | TC 04 | The user has navigated to | 1. Navigate to Registration |
|--------|-----------------------------------|-------|---------------------------|---------------------------------|
| Name f | Name field for Invalid Inputs | | Registration form in Open | form in Open Cart URL |
| | | | Cart Url | |
| | | | | 2. Verify that the validation " |
| | | | | First Name must be between |
| | | | | 1 and 32 characters!" is |
| | | | | received for the following |
| | | | | invalid inputs |
| | | | | |
| | | | | a. Blank |
| | | | | b. More than 32 characters |
| | | | | |
| | | | | |
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| 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. 1 characterb. 2 charactersc. 30 charactersd, 31 characterse. 23 characters | | |
|--|--|---|--|--|
| The user has navigated to Registration form in Open Cart Url | | | | |
| TC 05 | | | | |
| Verify the functionality of Last Name field for valid inputs | | | | |
| 2 | | | | |

| 9 | Verify the functionality of Last Name field with invalid inputs | TC 06 | The user has navigated to Registration form in Open | 1. Navigate to Registration form in Open Cart URL |
|---|--|-------|--|---|
| | | | | 2. Verify that the validation " Last Name must be between 1 and 32 characters!" is received for the following invalid inputs |
| | | | | a. Blank b. More than 31 characters |
| 7 | Verify the functionality of E-mail field for valid inputs | TC 07 | The user has navigated to Registration form in Open | 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 includes'@' |

| 8 | Verify the functionality of E-mail field for invalid inputs | TC 08 | The user has navigated to Registration form in Open | 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 |
| | | | | invalid email id Blank |
| | | | | 3. Verify that a validation |
| 6 | Verify the functionality of Telephone field for valid inputs | TC 09 | The user has navigated to Registration form in Open Cart Url | 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 helds |
| | | | | a. 3 characters |
| | | | | b. 32 characters |
| | | | | c. 4 characters |
| | | | | d, 31 characters |
| | | | | e. 23 characters |
| | | | | 3. Verify that the user is able |
| | | | | to provide + space and - |
| | | | | snecial characters |

| ted to L. Navigate to Kegistration Open form in Open Cart URL | 2. Check that the Telephone field is mandatory | 3.Verify that the validation "Telephone must be between 3 and 32 characters!" is received for the following invalid inputs | a. Blank b. More than 32 characters c. 2 characters |
|---|--|--|---|
| The user has navigated to Registration form in Open | Cart Url | | |
| TC 10 | | | |
| Verify the functionality of Telephone field for invalid inputs | | | |
| 10 | | | |

| 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. 4 charactersb. 20 charactersc. 5 charactersd, 19 characterse. 11 characters | 3. Verify that the user is able to provide special characters, uppercase, lowercase and alphanumeric characters | |
|--|--|--|---|--|
| The user has navigated to Registration form in Open Cart Url | | | | |
| TC 11 | | | | |
| Verify the functionality of Password TC 11 field for valid inputs | | | | |
| 11 | | | | |

| 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 has navigated to Registration form in Open Cart Url | | | | |
| TC 12 | | | | |
| Verify the functionality of Password TC 12 field for invalid inputs | | | | |
| 12 | | | | |

| 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 matcn with Password field | 3. Verify that the user is able to provide special characters, uppercase, lowercase and | alphanumeric characters | | |
|---|--|---|------------------------|------------------------------------|---|-------------------------|--|--|
| The user has navigated to Registration form in Open Cart Url | | | | | | | | |
| TC 13 | | | | | | | | |
| Verify the functionality of Password TC 13 Confirm field with valid input | | | | | | | | |
| 13 | | | | | | | | |

| 14 | Verify the functionality of Password TC 14 | TC 14 | The user has navigated to | 1. Navigate to Registration |
|----|--|-------|---------------------------------------|--|
| | Confirm field with invalid input | | Registration form in Open Cart Url | torm in Open Cart URL |
| | | | | 2. Check that the Password |
| | | | | |
| | | | | 3.Verify that the validation |
| | | | | "Password confirmation does |
| | | | | not match password!" is received for the following |
| | | | | invalid inputs |
| | | | | 200 |
| | | | | a. blank |
| | | | | b. mismatch value with |
| | | | | Password field |
| | | | | c. space before the value (if |
| | | | | not available in value |
| | | | | provided in the password |
| | | | | lield) |
| | | | | d. space after the value (if |
| | | | | not available in value |
| | | | | provided in the password |
| | | | | ieid <i>)</i> |
| | | | | |
| | | | | |
| | | | | 4. Provide the Password |
| | | | | Confirm field with the |
| | | | | following valid inputs and |

| 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 | Check that the user is able to submit the form with Yes along with other mandatory fields | Check that the user is able to submit the form with No along with other mandatory fields | |
|--|---|---|--|--|
| The user has navigated to Registration form in Open Cart Url | | | | |
| TC 15 | | | | |
| Verify the functionality of Subscribe field | | | | |
| 15 | | | | |

| Verify the functionality of | TC 16 | The user has navigated to | 1. Navigate to Registration |
|--|-------|---------------------------------------|---|
| I have read and agree to the Privacy Policy check box | | Registration form in Open Cart Url | form in Open Cart URL |
| | | | 2. Check that |
| | | | I have read and agree to the Privacy Policy field is |
| | | | mandatory by disabling the |
| | | | rield 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 |

| 0 5 8 | Confirmation message should be received on clicking on continue with the valid inputs in 1st page of | TC 17 | The user has submitted the Registration form in Open Cart Url | 1. Navigate to Registration form in Open Cart URL |
|-------|--|-------|---|--|
| Ω ت | registration form and user should be logged in to the application | | | 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 |
| | | | | |
| | | | | Your Account Has Been |
| | | | | Congratulations! Your new |
| | | | | account has been successfully created! |
| | | | | Voli can now take advantage |
| | | | | of member privileges to |
| | | | | ennance your online snopping experience with us. |
| | | | | If you baye ANIV anorthous |
| | | | | about the operation of this |
| | | | | online shop, please e-mail the store owner. |
| | | | | |
| | | | | A confirmation has been sent |
| | | | | address. If you have not |
| | | | | received it within the hour, |
| | | | | piease collact as. |
| | | | | 4. Verify continue button is |
| | | | | screen and the user is |
| | | | | navigated to Account screen |
| | | | | on clicking the same |
| | | | | 5. Verify contact in the step 4 |
| | | | | nas nyperlink and the user is navigated to the contact us |

| 18 | Verify that only one entry is created in the DB by clicking on | TC 18 | The user has navigated to Registration form in Open | Navigate to Registration form in Open Cart URL |
|----|--|-------|--|---|
| | contnue multple times in registration form | | Cart Url and provided valid values for all the fields | 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 |
| 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 |

| ted the 1. Navigate to Registration Open 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 | | | | | | | | | | | | |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| The user has submitted the Registration form in Open Cart Url | | | | | | | | | | | | | | |
| TC 20 | | | | | | | | | | | | | | |
| Check that the user is able to navigate to the respective pages on choosing page navigation links | | | | | | | | | | | | | | |
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| Executed QA Name | |
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| | |
| Status | |
| | |
| Actual Result | |
| Expected Result Actual Result | The user should be able to access Open Cart and navigate to registration Page |

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| The sections and fields should remain intact | The user should be able to submit the registration form along with the other fields for valid inputs |

| uld not be the form and d be received ts | | |
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| 1. The user should not be able to submit the form and the error should be received for invalid inputs | | |

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| The user should be able to submit the registration form along with other fields for valid inputs | |

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| The user should be able to submit the registration form along with other fields for valid inputs | | | |
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| The user should not be able to submit the form and the error should be received for invalid inputs | | | |
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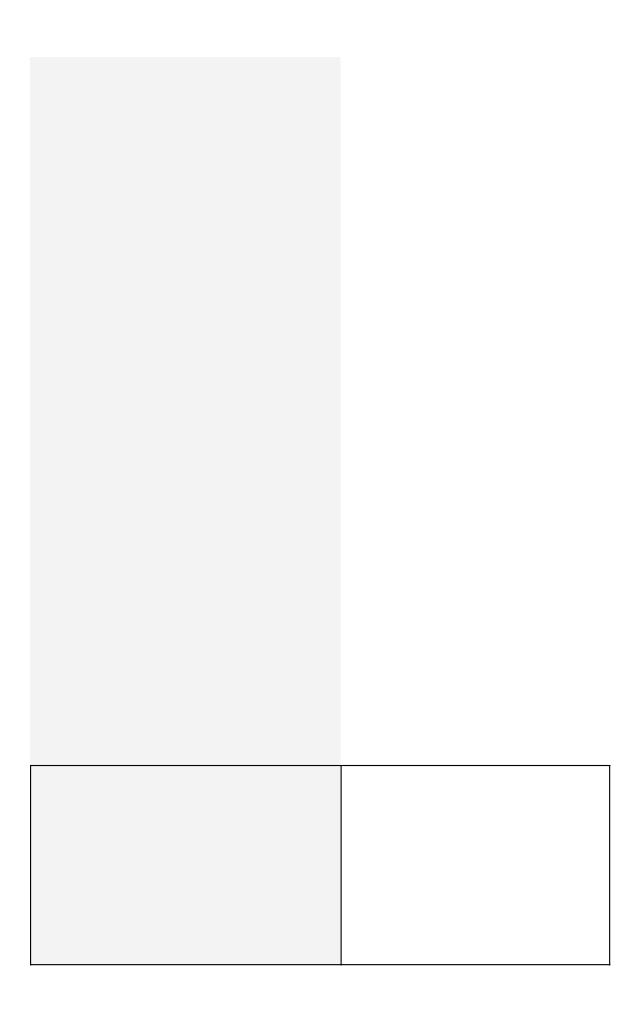
| The user should be able to submit the registration form with Yes as input | | | |
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| 2. The user should be able to submit the registration form with No as input | | | |
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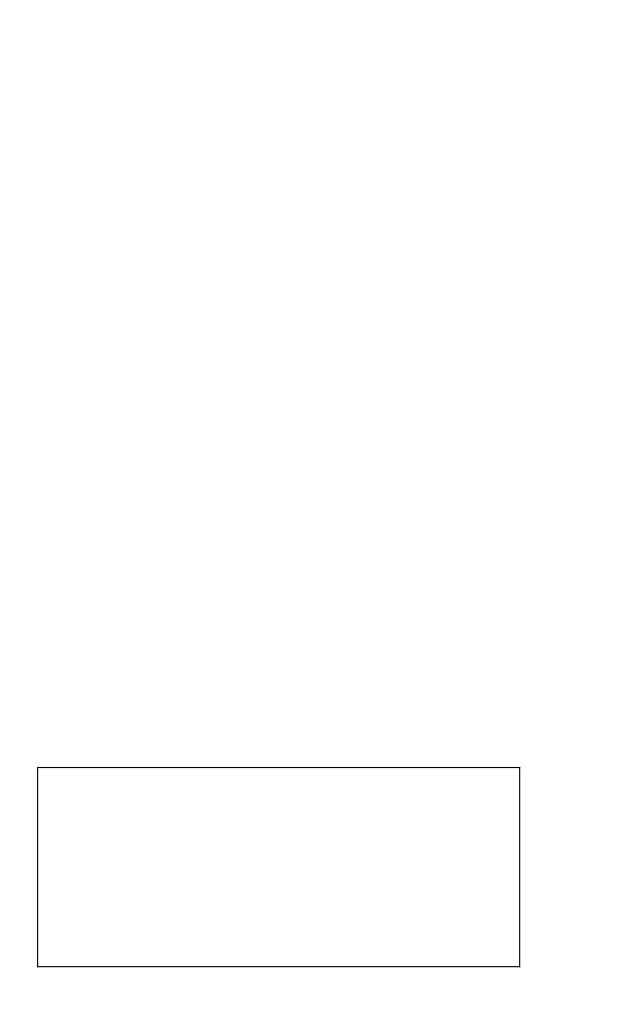
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| 1. The user should be able to submit the registration form with checkbox enabled | oo x |
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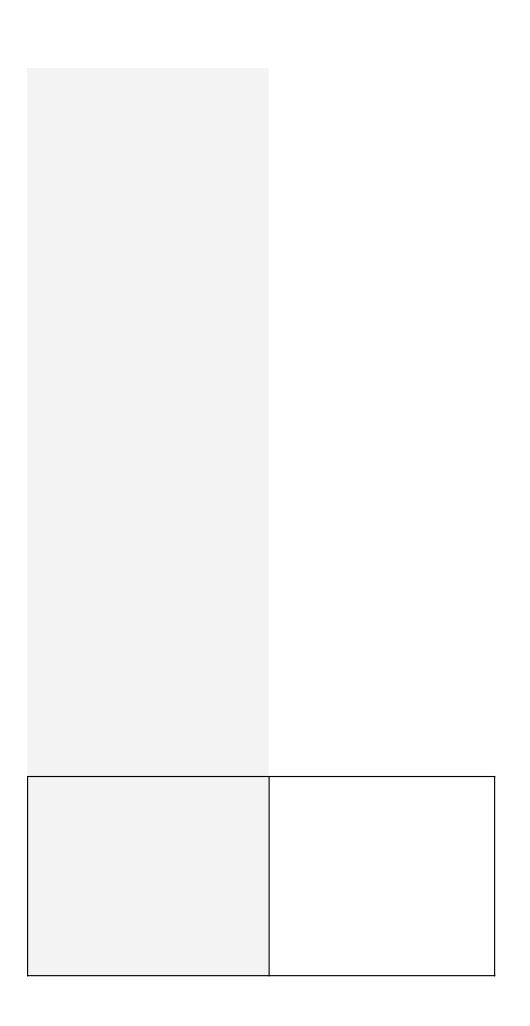
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| 1. The confirmation message should be received after successful account creation | able t us ontact | e able It page ue in | logged | | | | |
| nation r :eived a count cı | ould be contac ing on c | nould be Daccour Contin Screen | as to be lication | | | | |
| The confirmation messag should be received after successful account creation | 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 | The user has to be logged in to the application | | | | |
| 1. The shoul succe | 2. The use to navigat page on cl hyperlink | 3. The to na' on cli confi | 4. The in to | | | | |

| Only one entry for the user should be created on clicking continue multiple times | Field values and Validation messages should be reset on page refresh and Page navigation |
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