

Bug ID	Test Scenario ID	Module	Test Case ID	Bug Summary	Prerequisites	Steps to Reproduce	Expected Result	Actual Result	Severity	Priority	Screenshot
OPENCART-BUG-001	TS_001	Register Functionality	TC_RF_002	Confirmation email not received after successful account registration	1. Open the application URL in any supported browser	1. Click on 'My Account' dropdown menu 2. Click on 'Register' option 3. Enter new account details into the mandatory fields (First Name, Last Name, E-mail, Password, and Privacy Policy Fields) 4. Click on 'Continue' button 5. Check the registered email inbox for the confirmation email	Confirmation email should be sent to the registered email address	Confirmation email is not received at the registered email address	Major	P1(High)	
OPENCART-BUG-002	TS_001	Register Functionality	TC_RF_011	Privacy Policy field not marked with red asterisk on Register Account page	1. Open the application URL in any supported browser	1. Click on 'My Account' dropdown menu 2. Click on 'Register' option 3. Observe the mandatory fields, specifically the Privacy Policy field	Privacy Policy field should be marked with red * symbol	Privacy Policy field is not marked with red * symbol	Minor	P2(Medium)	
OPENCART-BUG-003	TS_001	Register Functionality	TC_RF_013	Password accepted without validation; no warning displayed for password complexity standards	1. Open the application URL in any supported browser	1. Click on 'My Account' dropdown menu 2. Click on 'Register' option 3. Enter valid account details and enter a simple password (e.g., 123456) 4. Click on 'Continue'	Warning message should be displayed for not meeting password complexity standards	Simple password is accepted; no warning message is displayed	Critical	P1(High)	
OPENCART-BUG-004	TS_002	Login Functionality	TC_LF_008	User is logged out after clicking the browser back button	1. Open the application URL in any supported browser	1. Click on 'My Account' dropdown menu 2. Click on 'Login' option 3. Enter valid email (vaishnaviugavekar10@gmail.com) and password (123456) 4. Click on 'Login' button 5. Click the browser back button	User should not be logged out after clicking the browser back button	User is logged out after clicking the browser back button	Critical	P1(High)	
OPENCART-BUG-005	TS_002	Login Functionality	TC_LF_019	Login session does not timeout automatically after inactivity	1. Open the application URL in any supported browser	1. Click on 'My Account' dropdown menu 2. Click on 'Login' option 3. Enter valid email (vaishnaviugavekar10@gmail.com) and password (123456) 4. Click on 'Login' button 5. Wait for more than 30 minutes without performing any actions 6. Perform any action on the application	User should be automatically logged out with a proper message stating 'Your session got expired'	User is not automatically logged out, and no message stating 'Your session got expired' is displayed	Critical	P1(High)	
OPENCART-BUG-006	TS_003	Logout Functionality	TC_LG_007	User is not logged out on other devices after logging out from one device	1. Open the application URL in a supported browser 2. User is logged in on Firefox browser of laptop 3. User is logged in with the same account on Chrome browser of mobile device	1. Click on 'My Account' dropdown menu in Firefox browser 2. Select 'Logout' option 2. In Chrome browser on mobile device, perform any action requiring login (e.g., navigate to Address Book page)	User should be logged out on the Mobile device and should not be able to navigate to the Address Book page	User is not logged out on the Mobile device and can navigate to the Address Book page	Critical	P1(High)	
OPENCART-BUG-007	TS_004	Forgot Password	TC_FP_018	Incorrect warning message displayed for invalid email format on Forgotten Password page	1. Open the application URL and navigate to Login Page	1. Click on 'Forgotten Password' link from Login page 2. Enter an invalid email address format (e.g., vaishnavi, vaishnavi@, vaishnavi@gmail, vaishnavi@gmail.) 3. Click on 'Continue'	Field-level warning message should be displayed informing the user to provide a valid email address format	Warning message 'Warning: The E-Mail Address was not found in our records!' is displayed instead of a field-level warning for invalid email format	Major	P2(Medium)	
OPENCART-BUG-008	TS_004	Forgot Password	TC_FP_022	Email address entered on Login page is not carried forward to Forgotten Password page	1. Open the application URL and navigate to Login Page	1. Enter an email address into the 'E-Mail Address' field on the Login page 2. Click on 'Forgotten Password' link	User should be taken to the Forgotten Password page, and the email address entered on the Login page should be displayed by default	User is taken to the Forgotten Password page, but the email address entered on the Login page is not displayed by default	Minor	P2(Medium)	
OPENCART-BUG-009	TS_007	Product Display Page	TC_PDP_006	Invalid quantity accepted on Product Display Page; misleading success message displayed	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field, which has no minimum quantity set 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Update the quantity in the Qty text field by providing a negative number or zero number or null quantity and click on 'Add to Cart' button	A field level warning message - 'Quantity should be a positive number' or 'Quantity cannot be zero, null or negative' should be displayed under the Qty text field	No field-level warning message is displayed, and a success message stating 'Success: You have added (Product Name) to your shopping cart!' is shown instead	Critical	P1(High)	
OPENCART-BUG-010	TS_007	Product Display Page	TC_PDP_013	'Write a review' link does not move focus to the Reviews tab on Product Display Page	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Click on 'Write a review' link under 'Add to Cart' button of the 'Product Display' page	The 'Reviews' tab should come into focus when the 'Write a review' link is clicked	The 'Reviews' tab is opened, but the focus does not move to the 'Reviews' tab	Minor	P2(Medium)	
OPENCART-BUG-011	TS_007	Product Display Page	TC_PDP_016	'x reviews' link does not move focus to the Reviews section on Product Display Page	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Click on the 'x reviews' link in the Product Display page	The 'Reviews' section should come into focus, and reviews given by the user so far should be displayed without scrolling	The 'Reviews' tab is opened, but the focus does not move to the Reviews section, so reviews are visible only after scrolling	Minor	P2(Medium)	

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OPENCART-BUG-012	TS_007	Product Display Page	TC_PDP_017	Warning messages are not displayed when submitting a review with empty mandatory fields	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Select the Reviews tab of the product in the displayed 'Product Display' page 5. Don't provide Name, Your Review and Ratings and click on 'Continue' button	Proper warning messages should be displayed, informing the user to fill the mandatory fields to submit the review	User clicks 'Continue' without entering Name, Review, or Ratings, but no warning messages are displayed	Major	P2(Medium)	
OPENCART-BUG-013	TS_007	Product Display Page	TC_PDP_024	Clicking the product image on the Product Comparison page does not navigate to the Product Display page	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the 'Search' text box field 2. Click on the button having search icon 3. Click on 'Compare this Product' option 4. Click on 'product comparison' link in the success message 5. Click on the Image displayed in the 'Image' section of the displayed 'Product Comparison' page	User should be navigated to the Product Display page of the selected product on the Product Comparison page	User is not navigated to the Product Display page after clicking the product image in the Product Comparison page	Major	P2(Medium)	
OPENCART-BUG-014	TS_010	Shopping Cart	TC_SC_011	Updating the product quantity in the Shopping Cart with an invalid value removes the item without showing a warning message	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Click on 'Add to Cart' button in the displayed 'Product Display' page 5. Click on the 'shopping cart!' link in the displayed success message 6. Enter negative value or zero or non-numerical value into the 'Quantity' field of the product in the displayed Shopping Cart page 7. Click on 'Update' icon option	A proper warning message should be displayed, informing the user to enter a positive numerical value for quantity	User enters an invalid quantity value and clicks Update, but no warning message is displayed; instead, the product is removed from the shopping cart and the message 'Your shopping cart is empty!' is shown	Critical	P1(High)	
OPENCART-BUG-015	TS_010	Shopping Cart	TC_SC_019	Incorrect warning message is displayed when applying a coupon without entering a coupon code	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Click on 'Add to Cart' button in the displayed 'Product Display' page 5. Click on the 'shopping cart!' link in the displayed success message 6. Click on 'Use Coupon Code' section 7. Do not enter any Coupon code into the 'Enter your coupon here' text field 8. Click on 'Apply Coupon' button	A warning message with the text 'Warning: Please enter a coupon code!' should be displayed	User clicks the Apply Coupon button without entering a coupon code, but the warning message 'Warning: Coupon is either invalid, expired or reached its usage limit!' is displayed instead of 'Warning: Please enter a coupon code!'	Major	P2(Medium)	
OPENCART-BUG-016	TS_010	Shopping Cart	TC_SC_022 / TC_SC_023	Flat Shipping Rate value is displayed as \$8.00 instead of \$5.00 in Estimate Shipping & Taxes dialog	1. Open the application URL in any supported browser 2. User has added a product (e.g., iMac) to the Shopping Cart and navigated to the Shopping Cart page	1. Click on 'Estimate Shipping & Taxes' section 2. Select Country (e.g., United States) from the Country dropdown field 3. Select Region/State (e.g., California) from the Region/State dropdown field 4. Click on 'Get Quotes' button 5. Observe the Flat Shipping Rate amount displayed in the dialog	Flat Shipping Rate – \$5.00 should be displayed	Flat Shipping Rate – \$8.00 is displayed	Major	P1(High)	
OPENCART-BUG-017	TS_010	Shopping Cart	TC_SC_024	Region/State field warning message is not displayed when estimating shipping without providing mandatory details	1. Open the application URL in any supported browser 2. User has added a product (e.g., iMac) to the Shopping Cart and navigated to the Shopping Cart page	1. Click on 'Estimate Shipping & Taxes' section 2. Do not select any Country from the 'Country' dropdown field 3. Do not select any State from the 'Region/State' dropdown field 4. Click on 'Get Quotes' button	Field level warning messages with text - 'Please select a country!' and 'Please select a region / state!' should be displayed under their respective mandatory fields	Only the field-level warning message 'Please select a country!' is displayed, while the warning message 'Please select a region / state!' is not displayed	Major	P2(Medium)	
OPENCART-BUG-018	TS_010	Shopping Cart	TC_SC_030	Incorrect success message is displayed when applying Gift Certificate without entering a code	1. Open the application URL in any supported browser	1. Enter any existing product name (e.g., iMac) into the Search text box field 2. Click on the button having search icon 3. Click on the product displayed in the search results 4. Click on 'Add to Cart' button in the displayed 'Product Display' page 5. Click on the 'shopping cart!' link in the displayed success message 6. Click on 'Use Gift Certificate' section 7. Do not enter any Gift Certificate into the 'Enter your gift certificate code here' text field 8. Click on 'Apply Gift Certificate' button	A warning message with text 'Warning: Please enter a gift certificate code!' should be displayed	When the user clicks Apply Gift Certificate without entering a gift certificate code, a success message 'Success: Your gift certificate discount has been removed!' is displayed instead of the expected warning message 'Warning: Please enter a gift certificate code!'	Major	P2(Medium)	
OPENCART-BUG-019	TS_012	Checkout	TC_CO_010	No field-level warning message is displayed for the Region / State field when submitting an empty Shipping Address form	1. Open the application URL and log in 2. A product (e.g., iMac) is added to the Shopping Cart	1. Click on 'Checkout' header option 2. Select 'I want to use a new address' radio option 3. Do not enter anything into the fields of 'Shipping Address' Section of 'Checkout' page 4. Click on 'Continue' button	Proper field-level warning messages should be displayed for all mandatory fields in the Shipping Address section, including the Region / State field	Field-level warning messages are displayed for all mandatory fields except the Region / State field; no warning message is displayed for the Region / State field	Major	P2(Medium)	

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OPENCART-BUG-020	TS_012	Checkout	TC_CO_016	No field-level warning message is displayed for the Region / State field during empty Guest Checkout submission	1. Open the application URL 2. User is not logged in 3. A product (e.g., iMac) is added to the Shopping Cart	1. Click on 'Checkout' header option 2. Select 'Guest Checkout' radio option 3. Do not enter anything into the fields 4. Click on 'Continue' button	Proper field-level warning messages should be displayed for all mandatory fields during Guest Checkout, including the Region / State field	Field-level warning messages are displayed for the mandatory fields except the Region / State field; no warning message is displayed for the Region / State field	Major	P2(Medium)	
OPENCART-BUG-021	TS_012	Checkout	TC_CO_021	No field-level warning message is displayed for the Region / State field during New User Checkout when submitting empty mandatory fields	1. Open the application URL 2. User is not logged in 3. A product (e.g., iMac) is added to the Shopping Cart	1. Click on 'Checkout' header option 2. Select 'Register Account' radio option 3. Do not enter anything into the fields 4. Click on 'Continue' button	Proper field-level warning messages should be displayed for all mandatory fields during New User Checkout, including the Region / State field	Field-level warning messages are displayed for the mandatory fields except the Region / State field; no warning message is displayed for the Region / State field	Major	P2(Medium)	
OPENCART-BUG-022	TS_015	Change Password	TC_CP_009	Change Password page accepts passwords that do not meet complexity standards	1. Open the application URL and log in	1. Click on 'Password' Right Column option 2. Enter a simple password that does not meet password complexity standards (e.g., 123456) 3. Click on the 'Continue' button	A warning message should be displayed informing the user to follow the defined password complexity standards	When a simple password is entered and the user clicks Continue, no warning message is displayed and the password is accepted	Critical	P1(High)	
OPENCART-BUG-023	TS_016	Address Book	TC_AB_008	User is not navigated back to the Address Book Entries page after successfully updating an address	1. Open the application URL and log in 2. At least one address is available in the Address Book	1. Click on 'Address Book' option from Right Column options 2. Click on 'Edit' button of an address in the displayed 'Address Book Entries' page 3. Update the address details with valid new information 4. Click on the 'Continue' button	A success message 'Your address has been successfully updated' should be displayed, and the user should be navigated back to the Address Book Entries page	The success message 'Your address has been successfully updated' is displayed, but the user is not navigated back to the Address Book Entries page	Major	P2(Medium)	
OPENCART-BUG-024	TS_016	Address Book	TC_AB_012	No field-level warning message is displayed for the Region / State field when submitting an empty Edit Address form	1. Open the application URL and log in 2. At least one address is available in the Address Book	1. Click on 'Address Book' option from Right Column options 2. Click on 'Edit' button of an existing address in the displayed 'Address Book Entries' page 3. Clear all the fields of the address in the displayed 'Edit Address' page 4. Click on 'Continue' button	Field-level warning messages should be displayed for all mandatory fields, including First Name, Last Name, Address 1, City, Country, and Region / State	Field-level warning messages are displayed for all mandatory fields except the Region / State field; no warning message is displayed for the Region / State field	Major	P2(Medium)	
OPENCART-BUG-025	TS_016	Address Book	TC_AB_017	No field-level warning message is displayed for the Region / State field when submitting an empty Add Address form	1. Open the application URL and log in	1. Click on 'Address Book' option from Right Column options 2. Click on 'New Address' button 3. Leave all the address fields empty in the displayed 'Add Address' page 4. Click on 'Continue' button (ER-1)	Field-level warning messages should be displayed for all mandatory fields, including the Region / State field	Field-level warning messages are displayed for all mandatory fields except the Region / State field; no warning message is displayed for the Region / State field	Major	P2(Medium)	
OPENCART-BUG-026	TS_019	Return Request	TC_RR_002	Return request confirmation email is not received after successfully submitting a product return	1. Open the application URL and login 2. This account must have one order placed	1. Click on 'Order History' Right column option 2. Click on 'View' icon option of any order displayed in the table of 'Order History' page 3. Click on 'Return Item' option in the displayed 'Order Information' page 4. Fill all mandatory fields and select all required options on the Product Returns page 5. Click on the 'Submit' button	The user should be navigated to the Returns page with the message: 'Thank you for submitting your return request. Your request has been sent to the relevant department for processing. You will be notified via e-mail as to the status of your request.' and an email should be received at the registered email address regarding the status of the return request	The user is navigated to the Returns page and the success message is displayed, but no confirmation email is received at the registered email address	Major	P2(Medium)	
OPENCART-BUG-027	TS_019	Return Request	TC_RR_007	Future date is accepted in the Order Date field on the Returns page without validation	1. Open the application URL and login 2. This account must have one order placed	1. Click on 'Order History' Right column option 2. Click on 'View' icon option of any order displayed in the table of 'Order History' page 3. Click on 'Return Item' option in the displayed 'Order Information' page 4. Enter a future date into the 'Order Date' field in the displayed 'Returns' page 5. Fill/Select all the mandatory fields and click on 'Submit' button	A field-level warning message should be displayed for the Order Date field, informing the user to provide a valid date, as the order date cannot be in the future	A future date is entered in the Order Date field; instead of displaying a field-level warning message, the return request is submitted successfully.	Major	P2(Medium)	
OPENCART-BUG-028	TS_019	Return Request	TC_RR_008	Breadcrumb navigation logs out the user when clicking the Account link on the Returns page	1. Open the application URL and login 2. This account must have one order placed	1. Click on 'Order History' Right column option 2. Click on 'View' icon option of any order displayed in the table of 'Order History' page 3. Click on 'Return Item' option in the displayed 'Order Information' page 4. Check the Breadcrumb in the displayed 'Returns' page 5. Click on the 'Account' option in the breadcrumb	The breadcrumb should be displayed on the Returns page and should work properly. When the user clicks on Account, the user should be navigated to the My Account page.	Breadcrumb is displayed on the Returns page; however, instead of navigating to the My Account page, clicking the Account link logs the user out and redirects to the Login page, displaying the warning message 'Warning: Invalid token session. Please login again!'	Major	P2(Medium)	
OPENCART-BUG-029	TS_025	Affiliate	TC_AFL_010	Delivery Information agreement toggle is not marked as mandatory on the affiliate registration page	1. Open the application URL and login 2. User has not yet registered for an affiliate account	1. Click on 'Register for an affiliate account' link in the 'My Account' page 2. Observe the Delivery Information agreement toggle on the affiliate registration page	The Delivery Information agreement toggle should be marked as mandatory with a red * symbol	The Delivery Information agreement toggle is not marked as mandatory with a red * symbol on the affiliate registration page	Major	P2(Medium)	
OPENCART-BUG-030	TS_025	Affiliate	TC_AFL_012	'Delivery Information' dialog does not display proper content on the Your Affiliate Information page	1. Open the application URL and login 2. User has not yet registered for an affiliate account	1. Click on 'Register for an affiliate account' link in the 'My Account' page 2. Click on 'Delivery Information' link in the displayed 'Your Affiliate Information' page	The Delivery Information dialog should be displayed with the proper text	The 'Delivery Information' dialog is displayed, but no text is shown	Major	P2(Medium)	
OPENCART-BUG-031	TS_026	Newsletter	TC_NLT_007	User is not redirected to the My Account page after disabling newsletter subscription	1. Open the application URL and login 2. Newsletter subscription is enabled (On) for the user	1. Click on 'Newsletter' Right Column option 2. Switch the newsletter subscription toggle from On to Off 3. Click on 'Continue' button 4. Observe the navigation after the success message is displayed	A success message with text 'Success: Your newsletter subscription has been successfully updated!' should be displayed, and the user should be taken to the My Account page	The success message is displayed and the newsletter subscription option is updated correctly; however, when the subscription is switched from On to Off, the user is not taken to the My Account page	Major	P2(Medium)	

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OPENCART-BUG-032	TS_028	Gift Certificate	TC_GC_009	Breadcrumb navigation logs out the user from the Purchase a Gift Certificate page	1. Open the application URL and login	1. Click on 'Gift Certificates' footer option 2. Observe the breadcrumb displayed on the Purchase a Gift Certificate page 3. Click on the 'Account' option in the breadcrumb	The breadcrumb should be displayed on the Purchase a Gift Certificate page and should work properly. When the user clicks on Account, the user should be navigated to the My Account page.	The breadcrumb is displayed on the Purchase a Gift Certificate page; however, when the user clicks on the Account option in the breadcrumb, the user is logged out and redirected to the Login page instead of the My Account page, and a warning message 'Warning: Invalid token session. Please login again!' is displayed	Critical	P1(High)	
OPENCART-BUG-033	TS_031	Header Menu Footer Options	TC_HMF_005	Proper content is not displayed on the About Us page	1. Open the application URL	1. Click on the 'About Us' footer link	The user should be navigated to the 'About Us' page, and proper text/information should be displayed on the page	The user is navigated to the 'About Us' page, but the proper text/information is not displayed on the page	Major	P2(Medium)	
OPENCART-BUG-034	TS_031	Header Menu Footer Options	TC_HMF_006	Proper content is not displayed on the Delivery Information page	1. Open the application URL	1. Click on the 'Delivery Information' footer link	The user should be navigated to the 'Delivery Information' page, and proper text/information should be displayed on the page	The user is navigated to the 'Delivery Information' page, but the proper text/information is not displayed on the page	Major	P2(Medium)	
OPENCART-BUG-035	TS_031	Header Menu Footer Options	TC_HMF_007	Proper content is not displayed on the Privacy Policy page	1. Open the application URL	1. Click on the 'Privacy Policy' footer link	The user should be navigated to the 'Privacy Policy' page, and proper text/information should be displayed on the page	The user is navigated to the 'Privacy Policy' page, but the proper text/information is not displayed on the page	Major	P2(Medium)	
OPENCART-BUG-036	TS_031	Header Menu Footer Options	TC_HMF_008	Proper content is not displayed on the Terms & Conditions page	1. Open the application URL	1. Click on the 'Terms & Conditions' footer link	The user should be navigated to the 'Terms & Conditions' page, and proper text/information should be displayed on the page	The user is navigated to the 'Terms & Conditions' page, but the proper text/information is not displayed on the page	Major	P2(Medium)	
OPENCART-BUG-037	TS_011	Home Page	-	[Corner Case] Hero images navigate to an incorrect Product Display page or do not navigate on click	1. Open the application URL	1. Open the Home page of the application 2. Click on each Hero Image displayed in the Home page slider one by one	Clicking on each Hero Image should navigate the user to the correct corresponding Product Display page	One Hero Image navigates to an incorrect Product Display page, and another Hero Image does not navigate to any Product Display page	Major	P2(Medium)	
OPENCART-BUG-038	TS_010 / TS_012 / TS_016	Shopping Cart / Checkout / Address Book	-	[Corner Case] Country dropdown defaults to 'United Kingdom' instead of 'Please Select' across address-related forms	1. Open the application URL	1. Navigate to any page containing an address form (e.g., Add Address, Checkout – Shipping Address, Estimate Shipping & Taxes). 2. Observe the default value of the Country dropdown field	The Country dropdown should default to 'Please Select', requiring the user to explicitly choose a country before proceeding	The Country dropdown is preselected with 'United Kingdom' by default, even though the 'Please Select' option is available in the dropdown	Minor	P2(Medium)	