

Project Overview:

This QA documentation describes the test scenarios for a web application project named "**Web App (Scrum)**". The client requested several improvements to their e-commerce platform, including performance optimization, UI adjustments, and new user functionality. The QA engineer is responsible for verifying all new and updated components after deployment.

Testing Concept:

The testing effort focuses on ensuring stable functionality, smooth user experience, and visual consistency across all modules. Functional, regression, UI, and performance testing were conducted using Jira for issue tracking and Qase for test management. Each test scenario represents a Jira task or bug that was validated during the QA process.

Test Suite Overview:

- General Functional Tests: 9 test scenarios
- Checkout & Cart Tests: 6 test scenarios
- Search Functionality Tests: 5 test scenarios
- User Account Tests: 2 test scenarios
- Localization & Language Tests: 1 test scenarios

Suite	Test Scenario	Description	Jira ID
Search Functionality Tests	2. Verify user can search for a product	N/A	ST1-29
General Functional Tests	1	N/A	ST1-28
General Functional Tests	20. Verify newsletter subscription	h2. {color:#ff5630}Test Scenario / Description{color}	ST1-27
		h2. Enter valid email and subscribe	
General Functional Tests	19. Verify currency change	h2. {color:#ff5630}Expected Result:{color}	ST1-26
		"Subscription successful" message	
General Functional Tests	18. Verify language change	h2. {color:#ff5630}Test Scenario / Description{color}	ST1-25
		h2. Select "€ Euro"	
Localization & Language Tests	17. Verify language change	h2. {color:#ff5630}Expected Result:{color}	ST1-25
		Prices update to €	
Localization & Language Tests	16. Verify language change	h2. {color:#ff5630}Test Scenario / Description{color}	ST1-25
		h2. Change language to French	
Localization & Language Tests	15. Verify language change	h2. {color:#ff5630}Expected Result:{color}	ST1-25
		Text updates to French	

General Functional Tests	17. Verify footer links	h2. {color:#ff5630}Test Scenario / Description{color} h2. Click "Contact Us" h2. {color:#ff5630}Expected Result:{color} Correct page opens	ST1-24
General Functional Tests	16. Verify site navigation menu	h2. {color:#ff5630}Test Scenario / Description{color} h2. Hover over "Desktops" → "Mac" h2. {color:#ff5630}Expected Result:{color} Submenu visible, clickable	ST1-23
General Functional Tests	15. Verify page title correctness	h2. {color:#ff5630}Test Scenario / Description{color} h2. Check browser title h2. {color:#ff5630}Expected Result:{color} Title matches page content	ST1-22
Search Functionality Tests	14. Verify filtering by category	h2. {color:#ff5630}Test Scenario / Description{color} h2. Select "Laptops" category h2. {color:#ff5630}Expected Result:{color} Only laptops appear	ST1-21
General Functional Tests	13. Verify product sorting	h2. {color:#ff5630}Test Scenario / Description{color} h2. Sort by "Price (High > Low)" h2. {color:#ff5630}Expected Result:{color} Products rearranged	ST1-20
General Functional Tests	12. Verify user can log out	h2. {color:#ff5630}Test Scenario / Description{color} h2. Click "Logout" h2. {color:#ff5630}Expected Result:{color} Redirected to home page	ST1-19

User Account Tests	11. Verify invalid login behavior	<p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Enter wrong password</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>"Invalid login" message shown</p>	ST1-18
User Account Tests	10. Verify login functionality	<p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Enter valid credentials</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>User redirected to account page</p>	ST1-17
Checkout & Cart Tests	9. Verify mandatory fields during checkout	<p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Leave "First Name" empty</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>Error message displayed</p>	ST1-16
Checkout & Cart Tests	8. Verify "Checkout" button works	<p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Proceed to checkout</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>Checkout form appears</p>	ST1-15
Checkout & Cart Tests	7. Verify user can remove item from cart	<p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Remove one product</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>Item is deleted, total updated</p>	ST1-14
Checkout & Cart Tests	6. Verify cart updates correctly	<p>h2. Description</p> <p>h2. {color:#ff5630}Test Scenario / Description{color}</p> <p>h2. Add two products</p> <p>h2. {color:#ff5630}Expected Result:{color}</p> <p>Cart shows 2 items</p>	ST1-13

		h2. {color:#ff5630}Test Scenario / Description{color}	
		h2. Click "Add to Cart"	
		h2. {color:#ff5630}Expected Result:{color}	
Checkout & Cart Tests	5. Verify "Add to Cart" button adds item	Item added confirmation appears	ST1-12
		h2. {color:#ff5630}Test Scenario / Description{color}	
		h2. Click a product image	
		h2. {color:#ff5630}Expected Result:{color}	
General Functional Tests	4. Verify user can view product details	Product page opens with details	ST1-11
Search Functionality Tests	CLONE - 2. Verify user can search for a product	N/A	ST1-10
		h2. {color:#ff5630}Test Scenario / Description{color}	
		h2. Search for "xyzabc123"	
		h2. {color:#ff5630}Expected Result:{color}	
Search Functionality Tests	3. Verify search returns no results for non-existent products	"No products found" message displayed	ST1-7
		h2. {color:#ff5630}Test Scenario / Description{color}	
		h2. Search for "Laptop"	
		h2. {color:#ff5630}Expected Result:{color}	
Search Functionality Tests	2. Verify user can search for a product	Results show relevant laptops	ST1-6
Checkout & Cart Tests	https://demo.opencart.com/	This is the site on witch test has to be done	ST1-4