



Test Plan Summary Report

Project	Generated By	Generated On	Completed	Due On	Creation Date
Online Bookstore	Ariha Zainab	28 November 2025	No	-	23 November

Status Summary



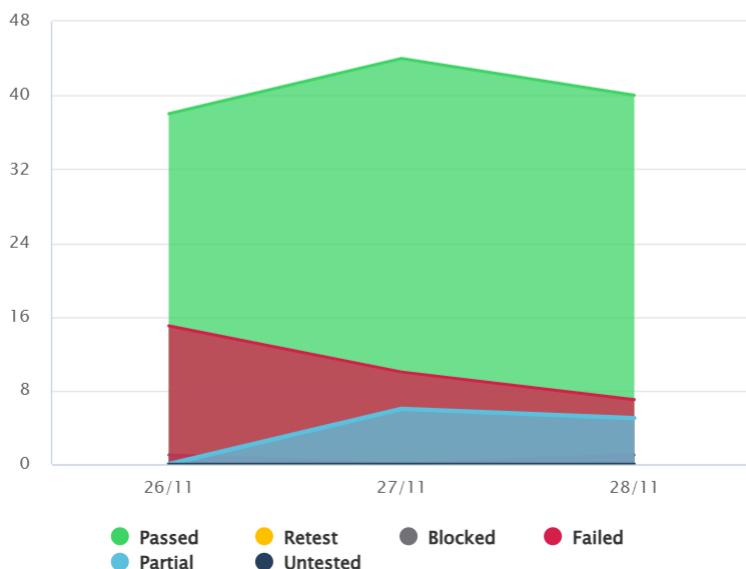
75.32%

Passed Cases 158 total cases



Project Health

This graph indicates the activity in the project.



Milestone



(in-progress)

Created On:
1 January 0001

Completed On:
None

Test Runs



Monday, November 24, 2025

Rerun-Test Run 11/24/2025		83%	Passed	(In-Progress)
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Sunday, November 23, 2025

Test Run 11/24/2025		67%	Passed	(In-Progress)
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Test Run 11/24/2025		94%	Passed	(In-Progress)
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Test Run 11/24/2025		92%	Passed	(In-Progress)
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Test Run 11/24/2025		80%	Passed	(In-Progress)
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Test Run 11/24/2025		70%	Passed	(In-Progress)
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Test Run 11/24/2025		71%	Passed	(In-Progress)
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Test Run 11/24/2025		65%	Passed	(In-Progress)
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Test Run 11/24/2025		67%	Passed	(In-Progress)
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Test & Results

Test Run 11/24/2025

Signup 7 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605875	Signup with valid details		Functional	P1			PASSED
605876	Signup with invalid email		Functional	P2			PASSED
605877	Signup with empty fields		Functional	P2			PASSED
605878	Signup with short password		Functional	P2			PASSED
605879	Signup with existing email		Functional	P2			PASSED
605880	Signup with password missing special character		Functional	P2			FAILED
605881	Signup with password missing uppercase letter		Functional	P2			FAILED

Login 6 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605882	Login with valid credentials		Functional	P1			PASSED
605895	Login with invalid credentials		Functional	P1			PASSED
605896	Session expiry after inactivity		Functional	P3			BLOCKED
605897	Login with empty email and password		Functional	P2			PASSED
605898	Login with SQL injection attempt		Security	P1			FAILED
605899	Login – account lockout after 5 failed attempts		Security	P1			FAILED

Password Recovery 3 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605900	Recover password with valid email		Functional	P2			PASSED
605901	Recover password with invalid email		Functional	P2			PASSED
605902	Recover password with empty email		Functional	P2			PASSED

Logout 2 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605903	Browser back button should not return to dashboard		Functional	P2			FAILED
605904	Logout successfully		Functional	P1			PASSED

Test Run 11/24/2025

<input type="checkbox"/> Search Functionality	8 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605945	Search with valid book title		Functional	P1			PASSED
605946	Search with invalid keyword		Functional	P2			PASSED
605947	Search with invalid characters		Functional	P3			PASSED
605948	Search by ISBN		Functional	P1			PASSED
605954	Search with partial book title		Functional	P1			PASSED
605955	Search should work regardless of text case		Functional	P1			PASSED
605956	Search with spaces before or after keyword		Functional	P2			PASSED
605957	Search without internet or server down		Non-Functional	P3			FAILED

<input type="checkbox"/> Filters	4 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605949	Apply filters		Functional	P1			PASSED
605950	Apply multiple filters		Functional	P2			PASSED
605958	Sorting the catalog		Functional	P1			PASSED
605961	Reset filters to default		Usability	P2			PASSED

<input type="checkbox"/> Browse	5 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605951	Search for out-of-stock book		Functional	P2			PASSED
605952	Browse by author		Functional	P2			PASSED
605953	Browse by publisher		Functional	P3			PASSED
605959	Verify pagination across book results		Usability	P2			PASSED
605960	Open book details from search results		Functional	P1			PASSED

Test Run 11/24/2025

<input type="checkbox"/> Cart Operations	6 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605974	Add book to cart		Functional	P1			PASSED
605975	Add same book twice		Functional	P1			PASSED
605976	Remove from cart		Functional	P1			PASSED
605977	Update quantity		Functional	P1			PASSED
605978	Update quantity to zero		Functional	P1			PASSED
605984	Verify cart summary (total items & price)		Functional	P1			PASSED

<input type="checkbox"/> Cart Persistence & Sync	2 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605979	View cart after logout/login		Functional	P1			PASSED
605980	Cart persistence across devices		Functional	P1			PASSED

<input type="checkbox"/> Edge Cases	5 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605981	Add out-of-stock book		Functional	P2			PASSED
605982	Remove book not in cart		Functional	P2			PASSED
605983	Add book with invalid quantity		Functional	P2			FAILED
605986	Book goes out-of-stock after adding to cart		Functional	P2			PASSED
605989	Cart operations fail gracefully if server is down		Performance	P2			PASSED

Test Run 11/24/2025

<input type="checkbox"/> Payment Validation	7 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606000	Valid payment		Functional	P1			PASSED
606001	Invalid payment details		Functional	P2			PASSED
606002	Expired card		Functional	P2			FAILED
606010	Checkout with empty cart		Functional	P2			PASSED
606014	Security/fraud checks – invalid CVV / blocked card		Security	P2			FAILED
606015	Partial or multiple payment methods		Functional	P2			PASSED
606018	Verify order summary before payment		Functional	P1			PASSED

<input type="checkbox"/> Discount & Billing	3 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606004	Mismatched billing & shipping		Functional	P2			PASSED
606006	Apply discount code		Functional	P1			PASSED
606007	Apply invalid discount code		Functional	P1			PASSED

<input type="checkbox"/> Error Handling & Notifications	5 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606003	Connection lost during payment		Functional	P1			PASSED
606008	Payment gateway timeout		Functional	P1			FAILED
606009	Order confirmation email		Functional	P1			PASSED
606012	Payment failure notifications		Functional	P2			PASSED
606016	Payment retry after failure		Functional	P1			PASSED

Test Run 11/24/2025

Order History Management 4 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606023	View order history		Functional	P1			PASSED
606024	No past orders		Functional	P2			PASSED
606025	Multiple past orders		Functional	P1			PASSED
606026	Access without login		Security	P1			FAILED

Order Status Updates 2 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606027	Real-time order status update		Functional	P1			FAILED
606028	Track shipping details		Functional	P1			PASSED

Order Actions 4 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606029	Cancel order		Functional	P1			PASSED
606030	Download invoice		Functional	P2			PARTIAL
606031	Return request		Functional	P2			PASSED
606032	Order status notifications		Functional	P3			PASSED

Test Run 11/24/2025

<input type="checkbox"/> Basic Profile Updates	9 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606033	Update profile details		Functional	P1			PASSED
606034	Invalid phone number		Negative	P2			PASSED
606037	Change email address		Functional	P1			PARTIAL
606038	Change password		Functional	P1			PASSED
606039	Profile update with empty mandatory fields		Negative	P2			PASSED
606040	Profile update with invalid characters		Negative	P2			PASSED
606044	Session logout after profile changes		Security	P3			FAILED
606045	Notification preferences		Functional	P2			PASSED
606046	Address book / multiple addresses		Functional	P2			PARTIAL

<input type="checkbox"/> Payment Methods	5 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606035	Update/Add payment method		Functional	P1			PASSED
606036	Delete saved payment method		Functional	P1			FAILED
606041	Add duplicate payment method		Functional	P2			PASSED
606042	Update existing payment method		Functional	P1			PASSED
606043	Invalid payment input formats		Negative	P2			PASSED

Test Run 11/24/2025

<input type="checkbox"/> Catalog Management	8 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606047	Add New Book		Functional	P1			PASSED
606048	Edit Existing Book		Functional	P1			PASSED
606049	Delete a Book		Functional	P1			FAILED
606050	Add Category		Functional	P1			PASSED
606051	Add Duplicate Category		Functional	P2			PASSED
606052	Update Pricing Rules		Functional	P2			PARTIAL
606053	Update Inventory Quantity		Functional	P1			PASSED
606054	Low Stock Alert		Functional	P2			FAILED

<input type="checkbox"/> User & Role Management	5 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606055	Activate User Account		Functional	P1			PASSED
606056	Deactivate User Account		Functional	P1			PASSED
606057	Reset User Password		Functional	P1			PARTIAL
606060	View All Users		Functional	P1			PASSED
606064	User Activity Logs		Security	P2			FAILED

Order & Reporting Management 10 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606065	View All Orders		Functional	P1			PASSED
606066	Search Orders		Functional	P1			PASSED
606067	Filter Orders		Functional	P2			PASSED
606068	Update Order Status		Functional	P1			FAILED
606069	Cancel Order		Functional	P1			PASSED
606070	Refund Order Payment		Functional	P1			PARTIAL
606073	View Order Details		Functional	P1			PASSED
606074	Generate Invoice		Functional	P2			PASSED
606076	Track Shipping Details		Functional	P1			PASSED
606079	Generate Order Reports		Functional	P1			FAILED

Test Run 11/24/2025

<input type="checkbox"/> Performance Testing	8 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606648	Home Page Load Time Under Normal Load		Performance	P1			PASSED
606649	Load balancer traffic distribution and node health		Functional	P1			PASSED
606650	Search API response under stress (1000 users)		Non-Functional	P1			FAILED
606651	Checkout flow under heavy concurrent load		Performance	P1			FAILED
606652	System behavior under sudden spike (spike test)		Non-Functional	P2			BLOCKED
606671	API Rate Limiting Behavior Under Excessive Requests		Performance	P1			PASSED
606672	Database Query Performance for Large Book Catalog (1M+ records)		Non-Functional	P2			FAILED
606673	Cart Persistence Performance During High Concurrency		Non-Functional	P2			PASSED

<input type="checkbox"/> Security Testing	8 test cases in this section 0 sub-sections
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Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606656	SQL injection validation on search and login endpoints		Non-Functional	P1			PASSED
606657	Unauthorized access prevention to admin panel endpoints		Security	P1			PASSED
606658	Password strength enforcement and account lockout policy		Security	P1			PASSED
606659	Verify encryption of sensitive data at rest and in transit		Security	P1			PASSED
606660	Verify CSRF and XSS protections on input forms		Security	P1			FAILED
606674	Brute Force Login Attempt Detection		Security	P1			PASSED
606675	File Upload Vulnerability Test (Malicious Formats)		Security	P1			PASSED
606676	Session Hijacking Protection Test		Security	P1			FAILED

Usability & Accessibility Testing 7 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606661	Keyboard-only navigation across checkout flow		Accessibility	P1			PASSED
606662	Screen reader compatibility for product pages		Usability	P1			PARTIAL
606663	Color contrast validation for key pages		Usability	P2			PASSED
606664	Form validation messages are clear and actionable		Usability	P2			PASSED
606665	Ease of navigation on mobile devices (thumb reach)		Usability	P3			PASSED
606677	Checkout Form Accessibility (WCAG Labels + ARIA)		Usability	P2			PARTIAL
606678	Mobile Gesture Usability – Swipe Navigation		Usability	P3			PASSED

 Compatibility Testing 7 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
606666	Cross-browser compatibility for key flows		Compatibility	P1			PASSED
606667	Mobile OS compatibility for responsive site		Compatibility	P1			PASSED
606668	Layout at multiple resolutions and breakpoints		Compatibility	P2			PARTIAL
606669	API backward compatibility for older mobile app versions		API	P2			PASSED
606670	Compatibility with common browser extensions (adblock, password managers)		Usability	P3			PARTIAL
606679	iPad Split-Screen Compatibility		Compatibility	P3			PASSED
606680	Browser Locale / Language Compatibility		Compatibility	P2			PASSED

Rerun-Test Run 11/24/2025

Signup 7 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605875	Signup with valid details		Functional	P1			PASSED
605876	Signup with invalid email		Functional	P2			PASSED
605877	Signup with empty fields		Functional	P2			PASSED
605878	Signup with short password		Functional	P2			PASSED
605879	Signup with existing email		Functional	P2			PASSED
605880	Signup with password missing special character		Functional	P2			PASSED
605881	Signup with password missing uppercase letter		Functional	P2			PASSED

Login 6 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605882	Login with valid credentials		Functional	P1			PASSED
605895	Login with invalid credentials		Functional	P1			PASSED
605896	Session expiry after inactivity		Functional	P3			PARTIAL
605897	Login with empty email and password		Functional	P2			PASSED
605898	Login with SQL injection attempt		Security	P1			PASSED
605899	Login – account lockout after 5 failed attempts		Security	P1			FAILED

Password Recovery 3 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605900	Recover password with valid email		Functional	P2			PASSED
605901	Recover password with invalid email		Functional	P2			PASSED
605902	Recover password with empty email		Functional	P2			PASSED

Logout 2 test cases in this section | 0 sub-sections

Case ID	Title	Defects	Type	Priority	Assigned To	Tested By	Status
605903	Browser back button should not return to dashboard		Functional	P2			FAILED
605904	Logout successfully		Functional	P1			PASSED