

User Acceptance Testing (UAT) Document :

Date	23 JUNE 2025
Team ID	LTVIP2025TMID53063
Project name	BOOK NEST: WHERE STORIES NESTLE
Marks	4 MARKS

Project Overview :

Project Name : Booknest

Project Description:

Booknest is an intuitive digital platform for book lovers that allows users to explore, purchase, and review books across genres. It offers personalized book recommendations, wishlist and cart management, and seamless integration with payment gateways and delivery tracking systems.

List of Features and Functionalities to be Tested

- • User registration and login (Email & Google)
- • Book browsing by genre, author, and rating
- • Search functionality with filters
- • Wishlist management
- • Shopping cart functionality
- • Secure checkout with payment integration
- • Order history tracking
- • Book reviews and ratings
- • Personalized recommendations
- • Admin panel for book/inventory management
- • Customer support module (chat/ticket-based)
- • Responsive design and performance under load

List of User Stories or Requirements to be Tested

- • FR-1: User Registration & Login
- • FR-2: Book Search & Filter
- • FR-3: Wishlist & Cart Management
- • FR-4: Checkout & Payment
- • FR-5: Order Tracking
- • FR-6: Book Reviews & Ratings
- • FR-7: Personalized Recommendations
- • FR-8: Admin Book Management
- • FR-9: Customer Support

Test Cases

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Email-based User Registration	1. Navigate to signup 2. Enter email & password 3. Submit	Account created & redirected to home	[Fill]	[✓/✗]
TC-002	Google Sign- In	1. Click "Sign in with Google" 2. Complete OAuth	Successful login and user dashboard displayed	[Fill]	[✓/✗]
TC-003	Search Books	1. Enter search keyword 2. Apply filter by genre	Display relevant book results	[Fill]	[✓/✗]
TC-004	Add to Wishlist	1. Browse books 2. Click on "Add to Wishlist"	Book saved to wishlist	[Fill]	[✓/✗]
TC-005	Add to Cart & View Cart	1. Add book to cart 2. View cart	Book appears in cart with quantity and price	[Fill]	[✓/✗]
TC-006	Checkout & Payment	1. Proceed to checkout 2. Enter address & pay	Payment success message & order ID	[Fill]	[✓/✗]

TC-007	Order Tracking	1. Go to order history 2. View current status	Display shipment & status info	[Fill]	[✓/✗]
TC-008	Post Review & Rating	1. Open purchased book 2. Submit review	Review posted successfully	[Fill]	[✓/✗]
TC-009	Personalized Suggestions	1. Browse books 2. Go to home	Recommendations based on history	[Fill]	[✓/✗]
TC-010	Admin Panel Access	1. Login as admin 2. Go to Books section	Admin can view/edit books	[Fill]	[✓/✗]
TC-011	Raise & Resolve Support Ticket	1. Submit ticket 2. Admin replies 3. Close ticket	Ticket is closed with resolution	[Fill]	[✓/✗]

Bug Tracking Log

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Notes
BN-001	Book not in cart	Add book > click cart	High	Open	Possibly due to JS error

BN-002	Google Sign- in not redirecting Filter by	Sign-in on mobile	Medium	In Progress	Works on desktop
BN-003	genre not working	Apply filter	Low	Open	No result displayed
BN-004	Payment not reflecting	Place order > No order ID	High	Open	Integration issue suspected
BN-005	Admin panel slow to load	Login as admin > load dashboard	Medium	Open	Performance optimization needed

Sign-off

Tester Name : k.pujitha

Date: 27-06-2025

Notes

- Comprehensive Testing: Include negative test cases and edge scenarios.
- Bug Reporting: Include detailed steps, severity, and clear status.
- Deployment Approval: Final deployment upon sign-off from Project Owner.