

User Acceptance Testing (UAT)

BookNest: Where Stories Nestle	Team ID: LTVIP2026TMIDS24289
Team Leader: Keerthi Mekala	Member 1: Adil Mohammed
Member 2: Vasanth Metla	Member 3: Rahimtulla Shaik

Project Overview

Project Name	BookNest: Where Stories Nestle
Project Description	A full-stack MERN book marketplace connecting buyers and sellers with user, seller, and admin dashboards
Project Version	v1.0
Testing Period	15 February 2026 to 21 February 2026
URL / Location	http://localhost:5173 (Frontend) http://localhost:4000 (Backend API)
Test Credentials - User	Email: user@test.com Password: user123
Test Credentials - Seller	Email: seller@test.com Password: seller123
Test Credentials - Admin	Email: admin@test.com Password: admin123

UAT Test Cases

TC ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail	Tester
TC-001	User Registration	1. Go to /signup 2. Enter name, email, password 3. Click Register	User registered and redirected to login	User registered successfully	Pass	Keerthi
TC-002	User Login	1. Go to /login 2. Enter email & password 3. Click Login	User logged in, redirected to home page	Login successful, home page loaded	Pass	Keerthi
TC-003	Invalid Login	1. Go to /login 2. Enter wrong password 3. Click Login	Error message displayed	Error message shown correctly	Pass	Keerthi
TC-004	Browse Books	1. Login as user 2. Navigate to home page 3. View book listings	All books displayed with title, price, image	Books listed correctly on home page	Pass	Adil
TC-005	View Book Detail	1. Click on a book 2. View book detail page	Book details shown: title, author, genre, price	Book detail page displayed correctly	Pass	Adil
TC-006	Add to Wishlist	1. Login as user 2. Open a book 3. Click Add to Wishlist	Book added to wishlist	Book saved to wishlist successfully	Pass	Vasanth
TC-007	Remove from Wishlist	1. Go to wishlist page 2. Click Remove on a book	Book removed from wishlist	Book removed from wishlist	Pass	Vasanth

TC-008	Place Order	1. Open a book 2. Click Order 3. Enter buyer details 4. Confirm order	Order placed and saved to DB	Order placed successfully	Pass	Rahimtulla
TC-009	View Order History	1. Login as user 2. Go to orders page	All placed orders listed	Order history displayed correctly	Pass	Rahimtulla
TC-010	Seller Login	1. Go to /slogin 2. Enter credentials 3. Click Login	Seller logged in, redirected to dashboard	Seller dashboard loaded successfully	Pass	Keerthi
TC-011	Add Book (Seller)	1. Login as seller 2. Go to Add Book 3. Fill form and submit	Book listed on platform	Book added and visible to buyers	Pass	Adil
TC-012	Delete Book (Seller)	1. Login as seller 2. Go to My Books 3. Click Delete on a book	Book removed from listing	Book deleted successfully	Pass	Adil
TC-013	Seller View Orders	1. Login as seller 2. Go to Orders page	All orders for seller's books shown	Seller orders displayed correctly	Pass	Vasanth
TC-014	Admin Login	1. Go to /alogin 2. Enter admin credentials 3. Click Login	Admin logged in, dashboard loaded	Admin dashboard loaded successfully	Pass	Vasanth
TC-015	Admin View Users	1. Login as admin 2. Go to Users section	All registered users listed	User list displayed correctly	Pass	Rahimtulla
TC-016	Admin Delete User	1. Login as admin 2. Click Delete on a user	User removed from platform	User deleted from DB successfully	Pass	Rahimtulla

Bug Tracking

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	MongoDB _id not mapping to user.id in localStorage	1. Register user 2. Login 3. Check localStorage id field	High	Closed	Fixed by mapping _id to id in server.js login response
BG-002	Book title not displaying on detail page	1. Login as user 2. Click on a book 3. Check book title displayed	Medium	Closed	Fixed by changing item.itemtype to item.title in Uitem.jsx

Sign-off

Tester Name	Date	Status
Keerthi Mekala (Team Leader)	21 February 2026	Approved

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