

User Acceptance Testing (UAT) Template

Date	26-06-2025
Team ID	LTVIP2025TMID19414
Project Name	BookNest
Maximum Marks	

Project Overview:

Project Name: BookNest

Project Description: A MERN stack Book shopping Application.

Project Version: V1.0

Testing Period: [Start Date] to [End Date]

Testing Scope:

[List of Features and Functionalities to be Tested]

[List of User Stories or Requirements to be Tested]

Testing Environment:

URL/Location: [Web URL or Application Location]

Credentials (if required): [Username/Password]

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration using Email	1. Navigate to the signup page 2. Input a valid email, password, and confirm password 3. Submit the form	A new user account is successfully created, and a verification email is triggered	Verification email successfully received	Pass
TC-002	User Login	1. Go to the login screen 2. Provide valid login credentials 3. Click the login button	User is successfully logged in and directed to the dashboard	User is taken to the dashboard after logging in	Pass
TC-003	Registration with existing email	1. Enter an email address that is already in use 2. Attempt to submit the form	System displays: "Email already exists"	Correct error message is displayed	Pass
TC-004	Wishlist book addition	1. Sign in to the application 2. Find a book in the catalog 3. Select "Add to Wishlist"	The selected book appears in the user's Wishlist page	Book was successfully added and appears in the Wishlist	Pass
TC-005	Checkout with empty cart	1. Login to the user account 2. Access the cart 3. Try to proceed with checkout	User is shown an error message: "Your cart is empty"	Appropriate error message is shown when cart is empty	Pass

Bug Tracking:

Bug ID	Bug Description	Steps to reproduce	Severity	Status	Additional feedback
BG-001	Wishlist not updating after adding a book	1. Sign in to the application 2. Navigate to a book's detail page 3. Select the "Add to Wishlist" option 4. Open the Wishlist section	Medium	Progress	Confirmation appears, but Wishlist does not update
BG-002	Password reset email not received	1. Open the login screen 2. Choose "Forgot Password" 3. Input a valid registered email 4. Submit the password reset request	High	Open	Issue occurs occasionally; no reset email received
BG-003	Search returns unrelated results for "Python"	1. Log into the system 2. Enter "Python" into the search bar 3. Observe the list of returned search results	Low	Open	Unrelated book titles appear in the results list
BG-004	Checkout button not working on mobile devices	1. Use the app on a mobile device 2. Add any item to your shopping cart 3. Navigate to the cart 4. Attempt to proceed with checkout	High	Open	Button does not respond on mobile/small screens

Sign-off:

Tester Name: [Name of Tester]

Date: [Date of Test Completion]

Signature: [Tester's Signature]

Notes:

- Ensure that all test cases cover both positive and negative scenarios.
- Encourage testers to provide detailed feedback, including any suggestions for improvement.
- Bug tracking should include details such as severity, status, and steps to reproduce.
- Obtain sign-off from both the project manager and product owner before proceeding with deployment.