**User Acceptance Testing (UAT) Template**

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| --- | --- |
| Date | 13/7/2024 |
| Team ID | SWTID1719939027 |
| Project Name | Project – Book Nest |
| Maximum Marks | 2 marks |

**Project Overview: Version 1**

**Project Name:** BOOKNEST  
**Project Description:** BOOKNEST is an online book store platform where users can browse and order books, sellers can manage their book inventory, and admins can oversee the entire system.  
**Project Version:** 1.0  
**Testing Period:** [8/7/2024] to [8/7/2024]

**Testing Scope:**

* User Login/Signup
* Seller Login/Signup
* Admin Login/Signup
* Book Browsing and Ordering (User)
* Order Management (User)
* Book Addition (Seller)
* Order Viewing (Seller and Admin)
* Book Addition (Admin)
* Order Viewing (Admin)

**Testing Environment:**

* **URL/Location:** http://localhost:5173/
* **Credentials:**
  + User: [user@gmail.com/user@123]
  + Seller: [sanju@gmail.com/sanju@123]
  + Admin: [admin@gmail.com/admin@123]

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Go to registration page  2. Enter email  3. Enter password  4. Confirm password | User registered successfully | User registered successfully | Pass |
| TC-002 | User Login | 1. Go to login page  2. Enter email  3. Enter password | User logged in successfully | User logged in successfully | Pass |
| TC-003 | Book Ordering | 1. Browse books  2. Add a book to cart  3. Place order | Order placed successfully | Order placed but no payment processing | Fail |
| TC-004 | Seller Registration | 1. Go to seller registration page  2. Enter shop name  3. Enter email  4. Enter password | Seller registered successfully | Seller registered successfully | Pass |
| TC-005 | Seller Book Addition | 1. Login as seller  2. Add a book  3. Provide book details | Book added successfully | Book added successfully | Pass |
| TC-006 | Admin Book Addition | 1. Login as admin  2. Add a book  3. Provide book details | Book added successfully | Book added successfully | Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** | **Additional Feedback** |
| BG-001 | No wishlist functionality for users | 1. Login as user  2. Try to add a book to wishlist | High | Open | Add wishlist feature |
| BG-002 | Password field visible during input | 1. Go to registration page  2. Enter password | Medium | In Progress | Implement password masking |
| BG-003 | Card size of orders and books is small | 1. Browse books  2. View book/order details | Low | Open | Increase card size for better visibility |

**Sign-off:**

* **Tester Name:** M.J.N.SANJAY
* **Date:** [8/7/2024]
* **Signature:** sanjay

**Project Overview: Version 2**

**Project Name:** BOOKNEST  
**Project Description:** BOOKNEST is an online book store platform with improved functionalities, including wishlist management, book deletion, and better UI components.  
**Project Version:** 2.0  
**Testing Period:** [13/7/2024] to [13/7/2024]

**Testing Scope:**

* User Login/Signup
* Seller Login/Signup
* Admin Login/Signup
* Book Browsing and Ordering (User)
* Wishlist Management (User)
* Order Management (User)
* Book Addition, Update, and Deletion (Seller)
* Order Viewing (Seller and Admin)
* Book Addition, Update, and Deletion (Admin)
* Improved UI Components (Card sizes, Password Masking)

**Testing Environment:**

* **URL/Location:** http://localhost:5173/
* **Credentials:**
  + User: [user@gmail.com/user@123]
  + Seller: [sanju@gmail.com/sanju@123]
  + Admin: [admin@gmail.com/admin@123]

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Go to registration page  2. Enter email  3. Enter password  4. Confirm password | User registered successfully | User registered successfully | Pass |
| TC-002 | User Login | 1. Go to login page  2. Enter email  3. Enter password | User logged in successfully | User logged in successfully | Pass |
| TC-003 | Book Ordering | 1. Browse books  2. Add a book to cart  3. Place order | Order placed successfully | Order placed but no payment processing | Fail |
| TC-004 | Wishlist Management | 1. Add a book to wishlist  2. View wishlist  3. Delete book from wishlist | Wishlist managed successfully | Wishlist managed successfully | Pass |
| TC-005 | Seller Book Deletion | 1. Login as seller  2. Add a book  3. Delete the book | Book deleted successfully | Book deleted successfully | Pass |
| TC-006 | Admin Book Deletion | 1. Login as admin  2. Add a book  3. Delete the book | Book deleted successfully | Book deleted successfully | Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** | **Additional Feedback** |
| BG-004 | No delete button for wishlist | 1. Add book to wishlist  2. Try to delete it | High | Open | Add delete button for wishlist |
| BG-005 | No cancel option for orders | 1. Place an order  2. Try to cancel order | Medium | In Progress | Implement cancel option |
| BG-006 | No description for books | 1. Browse books  2. View book details | Low | Open | Add description field for books |

**Sign-off:**

* **Tester Name:** M.J.N.SANJAY
* **Date:** [13/7/2024]
* **Signature:** sanjay

**Project Overview: Final Version**

**Project Name:** BOOKNEST  
**Project Description:** BOOKNEST is an enhanced online book store platform with rectified issues and additional features such as genre-wise sorting, a detailed admin panel, and footer addition.  
**Project Version:** Final  
**Testing Period:** [19/7/2024] to [19/7/2024]

**Testing Scope:**

* User Login/Signup
* Seller Login/Signup
* Admin Login/Signup
* Book Browsing and Ordering (User)
* Wishlist Management (User)
* Order Management (User)
* Book Addition, Update, and Deletion (Seller)
* Order Viewing (Seller and Admin)
* Book Addition, Update, and Deletion (Admin)
* Footer Display
* Enhanced Admin Panel (User and Seller Management)

**Testing Environment:**

* **URL/Location:** http://localhost:5173/
* **Credentials:**
  + User: [user@gmail.com/user@123]
  + Seller: [sanju@gmail.com/sanju@123]
  + Admin: [admin@gmail.com/admin@123]

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Go to registration page  2. Enter email  3. Enter password  4. Confirm password | User registered successfully | User registered successfully | Pass |
| TC-002 | User Login | 1. Go to login page  2. Enter email  3. Enter password | User logged in successfully | User logged in successfully | Pass |
| TC-003 | Book Ordering | 1. Browse books  2. Add a book to cart  3. Place order | Order placed successfully | Order placed but no payment processing | Fail |
| TC-004 | Wishlist Management | 1. Add a book to wishlist  2. View wishlist  3. Delete book from wishlist | Wishlist managed successfully | Wishlist managed successfully | Pass |
| TC-005 | Order Management | 1. Place an order  2. View order status  3. Cancel order | Order managed successfully | Order managed successfully | Pass |
| TC-006 | Book Addition/Update/Deletion (Seller) | 1. Login as seller  2. Add a book  3. Update book details  4. Delete a book | Book managed successfully | Book managed successfully | Pass |
| TC-007 | Admin Panel Management | 1. Login as admin  2. View user details  3. View seller details  4. Manage books and orders | Admin panel functions correctly | Admin panel functions correctly | Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** | **Additional Feedback** |
| BG-007 | Footer not displaying correctly | 1. Browse to any page  2. Check footer | Low | In Progress | Fix footer display |
| BG-008 | No cancel option for orders | 1. Place an order  2. Try to cancel order | Medium | In Progress | Implement cancel option |

**Sign-off:**

* **Tester Name:** M.J.N.SANJAY
* **Date:** [19/7/2024]
* **Signature:** sanjay