**User Acceptance Testing (UAT) Template**

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| Date | 19th July,2024 |
| Team ID | SWTID1720110658 |
| Project Name | BookNest |
| Maximum Marks | 100 |

**Project Overview:**

Project Name: BookNest

Project Description: BookNest is an online platform that allows users to browse, search, sell and purchase books

Project Version: Frontend(home):0.0.0  
 Bcakend(server):1.0.0

Testing Period: [18th July] to [19th July]

**Testing Scope:**

1. **As a user I can sign up by entering my name ,email and password or sign in with google.**
2. **As a user I can view available books, search book on requirement, add books to cart on requirement in HOME page.**
3. **As a user I can know about the website in ABOUT page.**
4. **As a user I can buy books or add to my wishlist in SHOP page.**
5. **As a seller I can sell my books, upload and manage them in SELL YOUR BOOK page.**
6. **As a user I can modify my wishlist .**
7. **As a user I can modify or checkout books in my cart.**
8. **As admin I can manage user and organizer accounts comprehensively.**

**Testing Environment:**

URL/Location: Frontend:Localhost:5173  
 Backend:Localhost:5000

Credentials (if required): NO

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | Sign up or login with google in sell your book page as user. | 1>go to sell your book page  2>sign up there by filling details or login with google | I should be able to login | I was able to login via both methods. | PASS |
| TC-002 | View available books, search for your book, and add to cart books in home page as user. | 1>go to home page  2>u can search for your book in search bar.  3>on clicking any book u get the option to add to cart. | I should be able to search books, view books and add them to cart. | I was able to search books ,view books and add them to cart. | PASS |
| TC-003 | To know about the website in about page as user. | 1>go to about page | I should get information about website and their developers. | I was able to get information about website and their developers. | PASS |
| TC-004 | To buy books in shop page as user. | 1>go to shop page  2>click on buy option or add to wishlist | I should be able to buy required books or add them to my wishlist. | I was able to buy required books or add them to my wishlist. | PASS |
| TC-005 | As seller I can manage, upload and sell my books. | 1>go to sell my book page  2>click on manage or upload button | I should be able to edit information about my books like price.  I should be able to upload my books. | I was able to edit information about my books like price.  I was able to upload my books. | PASS |
| TC-006 | To modify the wishlist as user. | 1>click on any book to add it to wishlist.  2>click on wishlist icon on top right of your page. | I should be able to modify my wishlist. | I was able to modify my wishlist. | PASS |
| TC-007 | To modify or checkout books in my cart | 1>click on any book and u will get buy option ton proceed with.  2> go to cart icon on top right of your page | I should be able to add or remove books to cart and also checkout for payment. | I was able to add or remove books to cart and also checkout for payment. | PASS |
| TC-008 | As admin to modify ,add or delete books from website | 1>login to admin atlas  2>go to database  3>select BookStore database | I should be able to add ,remove or modify information about books through database. | I was able to add ,remove or modify information about books through database. | PASS |

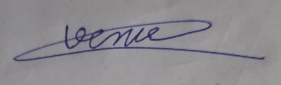
**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | Once I logout, I can see my account as logged out but, I am not redirected to home page | 1>sign in with google in sell your book page  2>use log out function | [Low] | Not  Directed back to the home page after logging out | It should be fixed in near future for better function for users. |

**Sign-off:**

Tester Name: VENU GOPAL

Date: 19th July

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.