ShareBook Application

Functional & User Acceptance Testing Scenarios

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**Date of Test:** 20/10/2015

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| **User Story 10: Sort by Book Name** | | |
| **Test Case: Sort Shared Books by Name** | **Expected Outcome** | **Actual Outcome** |
| Step 1: From the Home screen, log into the ShareBook site as a registered user with books shared. | Home screen displayed | Home screen displayed as expected |
| Step 2: Click the “Profile” link in the top right-hand corner of the screen. | User Profile screen displayed including list of books shared by user | User Profile screen displayed as expected |
| Step 3: Under the list of books shared by the user, click the “Title” column heading. | Books should be displayed in ascending alphabetical order by Title Name. | Shared Books sorted as expected. |
| Step 4: WIth books sorted alphabetically, click the “Title” column heading again. | Books should be displayed in descending alphabetical order by Title Name. | Shared Books sorted as expected. |
| **Test Case: Sort Available Books by Name** | **Expected Outcome** | **Actual Outcome** |
| Step 1: From the Home screen, log into the ShareBook site as a registered user with books shared | Home screen displayed. | Home screen displayed as expected |
| Step 2: Click the “Borrow” link in the top right-hand corner of the screen | Borrow screen displayed including list of books available to be borrowed. | Borrow screen displayed as expected.. |
| Step 3: Under the list of books available, click the “Title” column heading. | Books should be displayed in ascending alphabetical order by Title Name. | Books Available sorted as expected. |
| Step 4: WIth books sorted alphabetically, click the “Title” column heading again. | Books should be displayed in descending alphabetical order by Title Name. | Books Available sorted as expected. |
| **Test Case: Sort Searched Books by Title Name** | **Expected Outcome** | **Actual Outcome** |
| Step 1: From the Home screen, log into the ShareBook site as a registered user with books shared | Home screen displayed. | Home screen displayed as expected |
| Step 2: Click the “Find” link in the top right-hand corner of the screen. | Search screen displayed including search bar | Search screen displayed as expected.. |
| Step 3: Enter the search term “PHP” in the search field, then click the “Search” button. | A list of books is displayed. | List of books displayed as expected. |
| Step 4: Under the list of books, click the “Title” column heading. | Books should be displayed in ascending alphabetical order by Title. | Books Available sorted as expected. |
| Step 5: WIth books sorted alphabetically, click the “Title” column heading again. | Books should be displayed in descending alphabetical order by Title. | Books Available sorted as expected. |

**Comments**: No defects detected during testing.