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| **Project:** WhatABook |  |
| **Course:** CSD 310 Databases development & design |  |
| **Description:** Capstone project |  |
| **Date:** (2021/12/12) |  |
| **Version:** ver 1.0 |  |

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| Test 1 | **Main menu options** | | | |
|  | **Test Objective:** Verify each Main menu option loads expect results | **Developer:**  **Date tested:** <2021/12/12> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Press 1 | to Show Books | yes | <yes/no> |
| 2 | Press 2 | to View Store Locations | yes | <yes/no> |
| 3 | Press 3 | to show My Account > Select User Account | yes | <yes/no> |
| 4 | Press x | to Exit | yes | <yes/no> |
| 5 |  |  |  |  |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 2 | **Wishlist menu options** | | | |
|  | **Test Objective:** Verify each Wishlist menu option loads expect results | **Developer:**  **Date tested:** <2021/12/12> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From the Main menu > Press 3 | loads 3 users and their user\_id’s | yes | <yes/no> |
| 2 | Select a user\_id to sign-in as them | loads Wishlist menu as that user | yes | <yes/no> |
| 3 | Press 1 to Show Wishlist | Displays Wishlist for the user\_id | yes | <yes/no> |
| 4 | Press 2 to Add Book | Asks for book\_id to add or ‘x’ to go back | yes | <yes/no> |
| 5 | Press 3 to Remove a Book | Asks for book\_id to remove or ‘x’ to go back | yes | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 3 | **Add Book to Wishlist** | | | |
|  | **Test Objective:** Add a book to a users wishlist | **Developer:**  **Date tested:** <2021/12/12> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From Wishlist menu Press 2 to Add a Book, (must be logged in as a user) | Shows available books to add that are not already added | yes | <yes/no> |
| 2 | Enter the book\_id of book to add | valid book entry…✅, Added book to Wishlist | yes | <yes/no> |
| 3 | … | displays updated Wishlist with new book added | yes | <yes/no> |
| 4 | … | Loads Wishlist Menu | yes | <yes/no> |
| 5 |  |  |  | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 4 | **Remove a Book from Wishlist** | | | |
|  | **Test Objective:** Delete a book from a users wishlist | **Developer:**  **Date tested:** <2021/12/12> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From Wishlist menu Press 3 to Remove a Book, (must be logged in as a user) | Shows Books in the Wishlist that can be removed | yes | <yes/no> |
| 2 | Enter book\_id to be removed | Deleted book\_id: [ ] from Wishlist...❌ | yes | <yes/no> |
| 3 | … | Displaying Wishlist Books (updated) | yes | <yes/no> |
| 4 | … | Loads Wishlist Menu | yes | <yes/no> |
| 5 | Press x to Exit to Main Menu | Loads Main Menu (no longer signed in as user) |  |  |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 5 | **Try to blow it up** | | | |
|  | **Test Objective: Intentionally enter in bad data to any actions** | **Developer:**  **Date tested:** <2021/12/12> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Main menu > “Just hit enter without selection an option” | Input not recognized: [ ]…👀, re-loads Main menu | yes | <yes/no> |
| 2 | Main menu > Press 3 > Enter Account ID: “Enter an bad account ID” | \*\* Invalid Account ID...👀, re-loads Main menu | yes | <yes/no> |
| 3 | Main menu > Press 3 > Select User > “Try to add a book that is not listed or give bad input” | Whoa let's try that again: [ invalid literal for int() with base 10: 'f' ]…👀, re-loads Wishlist Menu | yes | <yes/no> |
| 4 | Main menu > Press 3 > Select User > “Try to delete a book that is not listed or give bad input” | Whoa let's try that again: [ book\_id was not found. ]…👀, re-loads Wishlist Menu | yes | <yes/no> |
| 5 | anything else you can try to break | should be catching exceptions and displaying error message and re-loading menu. |  | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |