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| **Project:** Whatabook |  |
| **Course:** CSD 310 |  |
| **Description:** whatabook database and library: Allows users to access available books, locations and wishlists. Users can add books to wishlists through a personal account |  |
| **Date:** 2021/05/12 |  |
| **Version:** 1 |  |

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| Test 1 | **Main Menu Navigation** | | | |
|  | **Test Objective:** Check function of Main Menu | **Developer:**  **Date tested:** | **Peer tester:**  **Date tested:** 2021/05/11 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Start Program | Main Menu Options with book list, locations, account |  | Pass |
| 2 | Enter 1 | Available Book List |  | Pass |
| 3 | Enter 2 | Display Store Locations |  | Pass |
| 4 | Enter 3 | Account Login Displayed |  | Pass |
| 5 | Enter 4 | Terminate Program |  | Pass |
| **Comments** | Main Menu looks and functions as expected | | | |

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| Test 2 | **User ID Validation** | | | |
|  | **Test Objective: Check User Id Validation including Invalid Entries** | **Developer:**  **Date tested:** | **Peer tester:**  **Date tested:** 2021/05/11 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Enter 1 | Log into User 1 |  | Pass |
| 2 | Enter 2 | Log into User 2 |  | Pass |
| 3 | Enter 3 | Log into User 3 |  | Pass |
| 4 | Enter 6 | Invalid Entry |  | Pass |
| 5 | Enter “string” | Invalid Entry |  | Pass |
| **Comments** | User Validation looks and functions as expected | | | |

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| Test 3 | **Account Menu Validation** | | | |
|  | **Test Objective: Check Account Menu validation** | **Developer:**  **Date tested:** | **Peer tester:**  **Date tested:** 2021/05/11 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Enter 1 in Account | Display Wishlist |  | Pass |
| 2 | Enter 2 in Account | Display Books to add |  | Pass |
| 3 | Enter 10 | Invalid Entry |  | Pass |
| 4 | Enter “string” | Invalid Entry |  | Pass |
| 5 | Enter 3 | Return to Main Menu |  | Pass |
| **Comments** | Account Menu functions as expected | | | |

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| Test 4 | **Add A Book Validation** | | | |
|  | **Test Objective: Check validation of adding a book to wishlist** | **Developer:**  **Date tested:** | **Peer tester:**  **Date tested:** 2021/05/11 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Enter valid book id | Add book to wishlist |  | Pass |
| 2 | Enter 22 | Invalid Entry |  | Pass |
| 3 | Enter “string” | Invalid Entry |  | Pass |
| **Comments** | Adding a book to wishlist functions as expected. | | | |