USER ACCEPTANCE TEST

Done by Akashdeep singh sadiora

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| Test Name | UAT no 1 |
| User case tested | Borrow book |
| TEST DESCRIPTION | Test includes obtaining of book. It finds the status of the book in the Library to obtain. |
| PRE- CONDITION | No restriction for the team member to borrow the book from the library. Condition, the member mend to lodged into the system |
| POST-CONDITION | If the book is available in the library, details will be available on the monitor and member can borrow and cancel it  If the book is not available, members can scan another book to borrow. |
| Notes : |  |
| Result(pass/fail/warning/incomplete) | Pass |

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|  | Test step | Expected test results | p | F |
| 1 | Insert barcode | Book information showed if available/ information of unavailable for loan/book not found message | Yes | No |
| 2 | Scan another book | Borrowing is not restricted then one more book can be added to list | Yes | No |
| 3 | Member cancels borrowing book | Scan book, get disabled print and swipe card | Yes | No |
| 4 | Enter other barcode | Not allowed | Yes | No |

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| Test Name | UAT no 2 |
| User case tested | Borrow book |
| TEST DESCRIPTION | Getting information about members from library database |
| PRE- CONDITION | Team member clicked on the borrow button then swipe the library card and interface is working and enable |
| POST-CONDITION | If the book is available in the library, details will be available on the monitor and member can borrow and cancel it  If the book is not available, members can scan another book to borrow. |
| Notes : |  |
| Result(pass/fail/warning/incomplete) | Pass |

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|  | Test step | Expected test results | p | F |
| 1 | Swipe card | Found member’s details like , existing loan and show the details on the system | Yes | No |
| 2 | Members click on cancel button | Swiping the card and print window disable | Yes | No |
| 3 | Member Clicks & Confirms the empty loan list | Send to add books for loan before confirming it | No | Yes |
| 4 | Enter other card | Could not find member message disable | Yes | No |