| **Test Name** | | | 001 Normal Flow Test Case | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Use Case Tested:** | | | Borrow Book | | | |
| **Test Description:** | | | A borrower who is a valid, unrestricted borrower wishes to borrow 1 or more books, with an upper limit of no more than 5 books on loan at any one time. | | | |
| **Pre-conditions** | | | A borrower exists, who has a valid membership card, and has atleast 1 book to borrow. | | | |
| **Post-conditions** | | | The borrowing completes and the borrower now has atleast 1 book on loan. | | | |
| **Notes:** | | **Bug Fixes were applied to get this test case to pass.** | | | | |
| **Result (Pass/Fail/Warning/Incomplete)** | | **Pass** | | | | |
|  | **TEST STEP** | | | **EXPECTED TEST RESULTS** | P | F |
|  | User hits borrow book | | | * Card Reader becomes active | X |  |
|  | User swipes in member card 7 | | | * Card reader becomes disabled * Book barcode scanner becomes enabled * Member details are displayed in display | X |  |
|  | User scans book 16 | | | * Book gets added to the pending loan list | X |  |
|  | User hits completed button | | | * Display changes to confirming loans displaying the pending loan details | X |  |
|  | User hits confirm | | | * The display returns to the borrowing screen * The printer prints out a receipt. | X |  |