| **Test Name** | | | 004 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 who has already got books on loan is going to borrow more books, but the total number of books will be less than 5. | | | |
| **Pre-conditions** | | | A borrower exists, who has a valid membership card, has borrowed before with these books on loan and is able to borrow more books. | | | |
| **Post-conditions** | | | The borrowing completes and the borrower now has 5 books on loan. | | | |
| **Notes:** | |  | | | | |
| **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 6 | | | * Card reader becomes disabled * Existing loans displayed * Book barcode scanner becomes enabled * Member details are displayed in display | X |  |
|  | User scans book 14 | | | * Book get added to the pending loan list * 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. * The book was borrowed | X |  |