| **Test Name** | | Reject Loans |
| --- | --- | --- |
| **Use Case Tested:** | | reject the current list of pending loans and  start the scanning process again |
| **Test Description:** | | reject the current list of pending loans and  start the scanning process again |
| **Pre-conditions** | | BorrowBookCTL class exists  Pending loan list exists  BorrowBookCTL state == ***CONFIRMING\_LOANS*** |
| **Post-conditions** | | BorrowBookUI is displayed  Scanning panel of BorrowBookUI displayed  Borrower details displayed  Existing loan details displayed  pending loan list is empty  scan count == number of existing loans  Cancel button enabled  cardReader is disabled  scanner is enabled  BorrowBookCTL state == ***SCANNING\_BOOKS*** |
| **Notes:** |  | |
| **Result (Pass/Fail/Warning/Incomplete)** | **PASS** | |

|  | **TEST STEP** | **EXPECTED TEST RESULTS** | P | F |
| --- | --- | --- | --- | --- |
|  | Press Borrow books on main page | Member scanner enabled  BorrowBookUI is displayed  Scanning panel of BorrowBookUI displayed | \* |  |
|  | Enter 1 into member text field | Barcode book scanner enabled | \* |  |
|  | Enter 13 into book barcode text field   * Scan barcode | Member scanner disabled  BorrowBookCTL state == ***SCANNING\_BOOKS*** | \* |  |
|  | Press complete in scanning window | Opens current loan list and initialized accept reject and cancels button | \* |  |
|  | Press reject in scanning window | Existing loan details displayed  pending loan list is empty  pending list is cleared | \* |  |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Data Table** | | | | | |
|  | **1** | **2** | **3** | **4** | **5** |
| [Data field 1] | [data set 1 input value for field 1] |  |  |  |  |
| [Data field 2] | [data set 1 input value for field 2] |  |  |  |  |
| [Data field 3] | [data set 1 input value for field 3] |  |  |  |  |