| **Test Name** | | Begin Use Case |
| --- | --- | --- |
| **Use Case Tested:** | | Begin Use Case |
| **Test Description:** | | Intent: Initialize Borrow Book Use Case  Signature: initialize() |
| **Pre-conditions** | | * BorrowBookCTL class exists * memberDAO, loanDAO, bookDAO, display, cardReader, scanner, printer all exist * BorrowBookCTL added as listener to cardReader and scanner * BorrowBookCTL state == CREATED |
| **Post-conditions** | | * BorrowBookUI is displayed * SwipeCard panel of BorrowBokUI displayed * Cancel button enabled * cardRead is enabled * scanner is enabled * BorrowBookCTL state == INITIALIZED |
| **Notes:** |  | |
| **Result (Pass/Fail/Warning/Incomplete)** |  | |

|  | **TEST STEP** | **EXPECTED TEST RESULTS** | P | F |
| --- | --- | --- | --- | --- |
|  | Enter member Id ‘1’, and press ‘Swipe Card’. | The BorrowBookUI is displayed.  The SwipeCard panel of BorrowBokUI displayed.  The Cancel button enabled.  cardRead is enabled.  scanner is enabled. |  |  |