# Library

# Use-Case: Complete Scans

## Brief Description

Tests when a borrower has scanned books but not reached their limit, they can move to the Confirming Loans page.

## Actors

* 1. Borrower

## Pre-Conditions

* 1. The program has been started and initialised.
  2. The “Borrow” button has been pressed.
  3. The Borrower has swiped in and is not restricted.
  4. The Borrower has scanned books.
  5. The Borrower has not reached their limit.

## Normal Flow

The use case begins when the Borrower has finished scanning their selections and is ready to confirm their loans.

|  |  |
| --- | --- |
| Actor | System |
| 1 Borrower presses the “Complete” button on the “Scanning” panel. | 2 System shows the “Confirming Loans” panel. |
|  | 3 The Book scanner becomes disabled. |
|  | 4 The final “Pending Loan” list is displayed. |
|  | 5 The Cancel button is enabled. |
|  | 6 The Reject button is enabled. |

The use case ends

## Alternate Flows

* 1. None

## Subflows

* 1. None

## Key Scenarios

* 1. Borrower has finished scanning their selections.

## Post-conditions

* 1. Normal Flow
     1. System shows the “Confirming Loans” panel.
     2. The Book scanner becomes disabled.
     3. The final “Pending Loan” list is displayed.
     4. The Cancel button is enabled.
     5. The Reject button is enabled.

## Special Requirements

* 1. None