

# Start User Guide

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## Library Management System

Search

Add New Borrower

Manage Fines

The application starts with index.html page. Librarian can easily start with either a search, or adding new borrower, or managing fines.

After searching either ISBN, book title, or author name, Librarian will get a list of related books. User can check the book out or check the book in depends on the availability of the book.

## Library Management System

Search

Add New Borrower

Manage Fines

Searched for: Brave

17 books are found in the database

ISBN	TITLE	Author Name	Availability	Option
0001047973	Brave New World	Aldous Huxley, Tony Britton	1	<a href="#">Check Out</a>
006008118X	Mr. Lincoln's Wars: A Novel In Thirteen Stories	Adam Braver	1	<a href="#">Check Out</a>
0060153016	Brave Brush-Tail Possum (Weekly Reader Children's Book Club Presents)	Diane Redfield Massie	1	<a href="#">Check Out</a>
0060809833	Brave New World	Aldous Huxley	1	<a href="#">Check Out</a>
0060901012	Brave New World & Brave New World Revisited	Aldous Huxley, Martin Green	1	<a href="#">Check Out</a>
0060929871	Brave New World	Aldous Huxley	1	<a href="#">Check Out</a>
0312873085	Elixir	Gary Braver	1	<a href="#">Check Out</a>
0373708718	Feel The Heat: America's Bravest (Harlequin Superromance No. 871)	Kathryn Shay	1	<a href="#">Check Out</a>
0373710186	The Fire Within: America's Bravest (Harlequin Superromance No. 1018)	Kathryn Shay	1	<a href="#">Check Out</a>
0440473519	RAMONA THE BRAVE	Beverly Cleary	1	<a href="#">Check Out</a>
0449906566	Wonders Of The West	Kate Braverman	1	<a href="#">Check Out</a>
0590878549	Brave The Betrayal (Everworld #8)	K.A. Applegate	1	<a href="#">Check Out</a>
0671522817	BRAVEHEART	Randall Wallace	1	<a href="#">Check Out</a>
0743244427	A Mighty Heart: The Brave Life And Death Of My Husband, Danny Pearl	Mariane Pearl, Sarah Crichton	1	<a href="#">Check Out</a>
0743407865	Brave New Girl	Louisa Luna	1	<a href="#">Check Out</a>
0802114369	Ohitika Woman	Mary Brave Bird	1	<a href="#">Check Out</a>
0861638522	Brave Toy Soldier And Other Stories (Enid Blyton's Popular Rewards Series)	Enid Blyton, Maureen Bradley	1	<a href="#">Check Out</a>

After checking out or checking in, user will get a prompt of either success or fail.  
Also, user can do add new borrower or managing fines. All the actions are intuitive. The user experience should be good and friendly.

Creating New Borrower page:

## Sign Up A New Borrower

Name:

SSN:

Address:

Phone:

Sign Up

Return

New borrower generated successfully!

And new borrower's Card ID is: **1002**

Fine Management page:

## Fine Management

Enter Card id to pay the loan:

Pay fine

Return

Update Fine

Current fine table in the system.

Card id	Fine	Amount Paid
456	0.25	1
567	7.75	1