

# USER GUIDE

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The main objective of library management system is to make the access of a library easy and flexible to the users.

## **HOME TAB :**

- Basic page from which we try to access all the features of Library Management System.

## **SEARCH TAB:**

- In this page a user can search for the availability of a book they just need to click on the search tab at the top right corner of the page and enter some text into the text field displayed.
- On clicking submit button the page displays all the copies of books available along with their isbn13, authors and the total copies available along with a checkout button for each copy available.
- A person can borrow a book by clicking on checkout button.

## **LOAN PAGE TAB:**

In the loan page we have two options:

- **CHECKOUT:**

If a person wants to borrow a book he needs to click on the checkout tab and need to enter the details of the book namely the ISBN13 number and also their card Id in the textboxes displayed and click on submit button to successfully checkout a book.

- **CHECKIN:**

If a user has already borrowed a book and he wants to return it they need to choose checkin tab. Here user needs to enter ISBN13 of the book ,cardid and also their name which is optional and click on the submit button which will redirect them to a page that asks for the checkin date .By providing these details a user can successfully checkin a book.

## **BORROWERS TAB:**

- A new user can be added to the system.
- A user needs to enter his/her personal details namely first name, last name, SSN, city, address, state, email, Phone number and on clicking submit they do get added to the system and a new card id will be generated and assigned to them.

#### **FINES TAB:**

- **REFRESH:**
- On clicking this button the system updates fines of all those users who haven't checked in their book even after their due date.
- If an user wants to check his fines they just need to provide their card\_id as well as their name in the text\_boxes provided and on clicking submit the page will display if they do have fines to be paid.
- If a user has fine to be paid he just needs to click on the pay now button which will successfully update the system that the fine has been paid.