

15/Feb/23

Status:	To Do		
Project:	library		
Components:	None		
Affects versions:	None		
Fix versions:	None		
Type:	Bug	Priority:	Medium
Reporter:	Vadla Saikrishna	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	<ul style="list-style-type: none">Library Management Software version 2.1Operating System: Windows 10Web Browser: Google Chrome version 97.0.4692.99		

Description

When using the Library Management Software, we have encountered two issues:

- Unable to renew books: We have found that the renew book functionality is not working as expected. When a user tries to renew a book that they have already issued, the software is not allowing them to do so. Instead, an error message is displayed, stating that the book cannot be renewed. This issue is occurring consistently and is preventing users from being able to renew books.
- Application crashes when issuing more than 2 books: Additionally, we have noticed that the application is crashing when a user tries to issue more than 2 books at a time. As soon as the third book is added to the 'Issue Book' category, the application crashes and becomes unresponsive. We have tested this multiple times and have observed the same behavior each time.

Steps to reproduce:

To reproduce the issue with renewing books, follow these steps:

- Log in to the Library Management Software with a valid user account.
- Navigate to the 'My Books' section and select a book that is already issued.
- Click on the 'Renew' button next to the book.
- Observe that the system displays an error message stating that the book cannot be renewed.

To reproduce the issue with issuing more than 2 books, follow these steps:

- Log in to the Library Management Software with a valid user account.
- Navigate to the 'Issue Book' section.
- Select two books and add them to the 'Issue Book' category.
- Add a third book to the 'Issue Book' category.
- Observe that the application crashes and becomes unresponsive.

Expected results:

- The renew book functionality should allow users to renew any book they have already issued.
- The application should allow users to issue up to the maximum limit of books, without crashing or becoming unresponsive.

Actual results:

- The renew book functionality is not working, and users are unable to renew books.
- The application crashes when a user tries to issue more than 2 books at a time.