Borrow book

3.1 Search Book

The system will accept searching details from the user. After that filter the all the book in the library after that will display the searching result for user.

3.2 Borrow Confirmation

After user searching process the system will allow user select the book want to borrow. After that, system will required user to confirm the book they want to borrow.

3.3 Book Reservation

After the confirmation process the detail of the user will record on the book reservation file for future needs. After that, system will display the book status for the user and inform user when to collect the book.

3.4 Collect Book

User come to library to collect the book.

3.5 Renew Book

If user not enough time to read this book the system also allow user make an extension request. The extension request process required user key in the serial book on the book and user ID. After that, system will generate a new expired date of the book for the user.

3.6 Update Book Status

After user collect the book or renew the book the system will update the book status in the book file.