

## Bookworm Digital Library

This application is an open-source online library platform where users can read books for free.

Administrators oversee the operation of the website and manage the inventory of available items.

## **Requirements**

## Users can...

- Register
- Login/Logout
- Edit their account information
- View current selection of books
- Check out a book
- View previously checked out books
- Filter books by category\*
- Search for a specific book\*
- Request a book be added to inventory\*
- View recommendations of books they might enjoy\*
- "More by this author" \*
- Set reading goals\*
- Buy books at a discounted price\*
- Revoke access to book\*
- Recover their password through email\*

## Admin users can...

- Manage inventory (Add, remove)
- Manage users (Add, remove)
- View library transactions
- View usage statistics\*
- Send messages/reminders to users\*
- Edit book information\*
- Edit user information\*

<sup>\*</sup>Stretch Goals