

BookClub

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Description

BookClub is book sharing webapp.

It's a mini library with books of users who are willing to share those with the other users.



Features

- Search a book by Title/Author
- Add/Edit/Remove a book
- Sort/Filter the books
- Download pdf file
- User Communication
- Payment options



Planning - User Stories

- Users can search for a book using Title/Author of the book.
- Users can sort the books by title/price, Users can filter the books by categories.
- Logged-in users can add/edit/remove the books.
- Logged-in users can buy/sell/rent a book.
- Logged-in users can swap a book with the other users.
- Logged-in users can download the eBook.
- Logged-in users send a message to other user.



Planning - Database

Model Classes/Tables

- AspNetUsers
- Books
- BookCategories
- AddMessage



Technology Stack

- Asp.net Core Webapp
- SQL Server
- JavaScript
- HTML
- CSS
- Bootstrap



Demo



What I Learned

- Customize user Authentication.
- Working with uploading images/files to a database.
- Stripe API



What's Next

- Add comments/ratings to a book
- Add a notification when a user gets a message.
- More filters.
- Third party Authentication.

