

Team: Nuha Albadi
Mukund Atre
Karthik Handady

Title: Library Checkout System

Description: An online library that contains and tracks checkouts of materials from the library.

Actors: librarian, customer, admin

Functionality:

- Customers can sign up
- Customers can log in
- Librarians can log in
- Librarians can update customers details
- Admin can log in
- Admin can add librarians
- Admin can add and remove media
- Admin/librarian can search for a customer by name
- Admin/librarian can view a customer's order
- Customers can search for media
- Customers can add media to a shopping cart
- Customers can checkout
- Customers can view their orders
- Customers can review media
- Customers/librarian can request unavailable media

Stretch Functionality:

- Customers can request holds on media
- Customers can sort media by popularity/reviews
- Customers can add legible media with permission of admin