BookTrade Walkthrough

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BookTrade is a website that allows users to exchange and/or borrow books with other users within a city. The website is intended for three types of users: Registered users, unregistered users and administrative users.

Unregistered users

Unregistered users have access to the following features:

- **Login/Sign Up page**: This is the home page for our site. It allows users to login/signup to our site.
  - Click Login/Signup from the homepage.
    - Test Login:
    - Use credentials provided above.
    - Try an incorrect login and confirm the appropriate error message is shown.
- **Browse books page**: This page shows all the books available in the city to borrow/exchange.
  - Click on browse books on the navigation bar
    - Search by keyword (e.g., "Harry Potter")
    - Search by category(e.g., Fiction, Biography)
- **Book detail page**: When clicked on "View Detail" under a book on the above page, this page shows the details like a description of the book, name of the author, Date of release, etc.
  - Click on "View detail" for any book on the platform
    - Explore the page for the description of the book, author name, date released and other information regarding the book in question.

Registered Users

Registered users have access to the following pages/features on the site (along with all the pages that unregistered users have access to):

- **Profile page:** This page has the user information (Name, email, phone, location and profile picture). This page also allows users to update any of their personal information.
    - Click on the profile page:
        - View current profile picture and info
        - Upload a new profile picture (.png, < 2MB)
        - Edit name, email, phone, and location
        - Save changes
- **Messages page**: This page allows the user to reach out to other users to discuss if a trade or exchange can be made.
    - Click on the messages page on the navigation bar:
        - Create new contact with other registered users
        - Can view messages exchanged in the past
        - Can send new messages to other users.
- **Trending Books page**: Lists the top trending books in a city. Books can be filtered by timeframes like month or day.
    - Click on Trending Books in the navigation bar:
        - Choose filters from the dropdown (This Week, This Month, All Time)
        - View the books
- **Community page:** This page allows the user to look at discussion threads in the community. It allows users to read peer reviews, search for certain topics via keyword search, contribute to threads and more.
    - Click on the Community page on navigation bar:
        - Use the search bar to find a discussion by keyword.
        - View the Recent Discussions list.
        - Click Start a Discussion and create a new thread.
        - Scroll to view Recent Reviews posted by users.

Administrative users

Administrative users have access to the following features on all the pages listed above (including registered and unregistered user pages):

- This is only accessible to admins and maybe used to moderate/change/delete the following:
  - View and manage registered users
  - Edit user roles, locations, and other info
  - Disable or enable user accounts
  - View and delete discussion threads

Login information for testing

Role	Username	Password
Registered user	readerJane	Reader123
Admin	adminuser	admin123