USER MANUAL

FOR

BOOK SWAPPER APPLICATION

(An End User Guide)

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1.Introduction:

 Target Users for this application are Book reading Enthusiasts. These Enthusiasts has to spend lot of money purchasing books, as scope for knowledge gaining though book reading is end-less. One way these enthusiasts can save money is by exchanging books with their neighbors. But this methodology has limitations. These limitations include but not limited to-

 1) neighbors may not have a book that interests a Book Reader.

 2) neighbors might not be willing to swap their Books.

Clearly, to overcome these limitations, we need a System, that bring all Book Readers (who are willing to swap their Books with each other) together.

This application 'Book Swapper' exactly addresses above mentioned limitations, which brings Book Reading enthusiasts together. As a result users are left with large number of reading options, without spending extra money.

Further description in this user manual assists users in getting familiar with the application.

2.Getting Started:

2.1 Terminologies:

Book Status:

- **available for swap**: This book status corresponds that current item(book) is available for swap with the new item(book), which is available with the other user(stranger).
- **pending**: This Book Status corresponds that current book has an offer pending for swap with other user's book (stranger).
- **this item was swapped :** This book status corresponds that current book in question is already swapped with a book that was present with the other user, which is now available with current user.

User Rating:

- Each registered user will be able to see his/her average rating, given by other users. This rating will be shown on registered user's dashboard.

Rating:

- Each Item(Book), displays rating along with the book's description. This rating is the average users rating.

3.Navigating through Category page:

- Navigate category page by clicking Category Link as shown below.
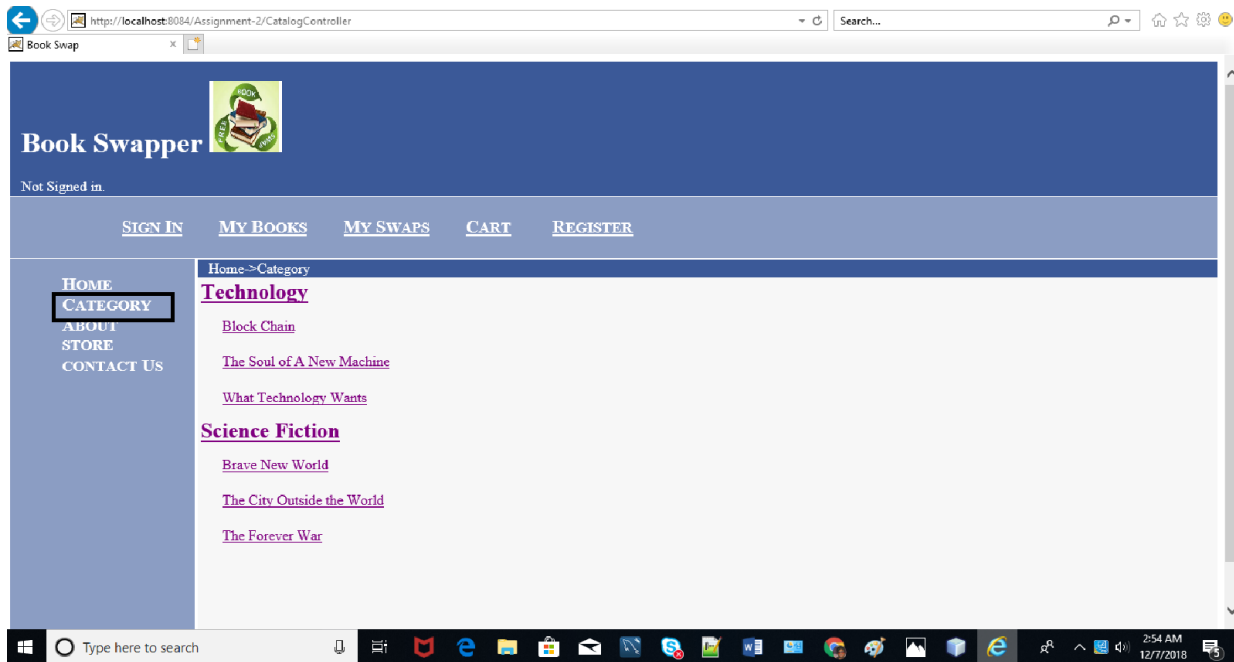
- At this point, list of books can be accessed by clicking on a particular book.
- Item view for a particular Book is as show below.

http://localhost:8084/Assignment-2/CatalogController?itemCode=BOK06

Search...

Book Swap

Book Swapper

Not Signed in.

SIGN IN   **MY BOOKS**   **MY SWAPS**   **CART**   **REGISTER**

Home->Categories->Item

Back

What Technology Wants

by Kevin Kelly

From the author of the New York Times bestseller The Inevitable a sweeping vision of technology as a living force that can expand our individual potential.

In this provocative book, one of todays most respected thinkers turns the conversation about technology on its head by viewing technology as a natural system, an extension of biological evolution. By mapping the behavior of life, we paradoxically get a glimpse at where technology is headed-or what it wants. Kevin Kelly offers a dozen trajectories in the coming decades for this near-living system.

HOME
CATEGORY
ABOUT
STORE
CONTACT US

Rating: N/A

Status: this item is available for swap

See the Offer

@SaiKrishna Book Swap Inc

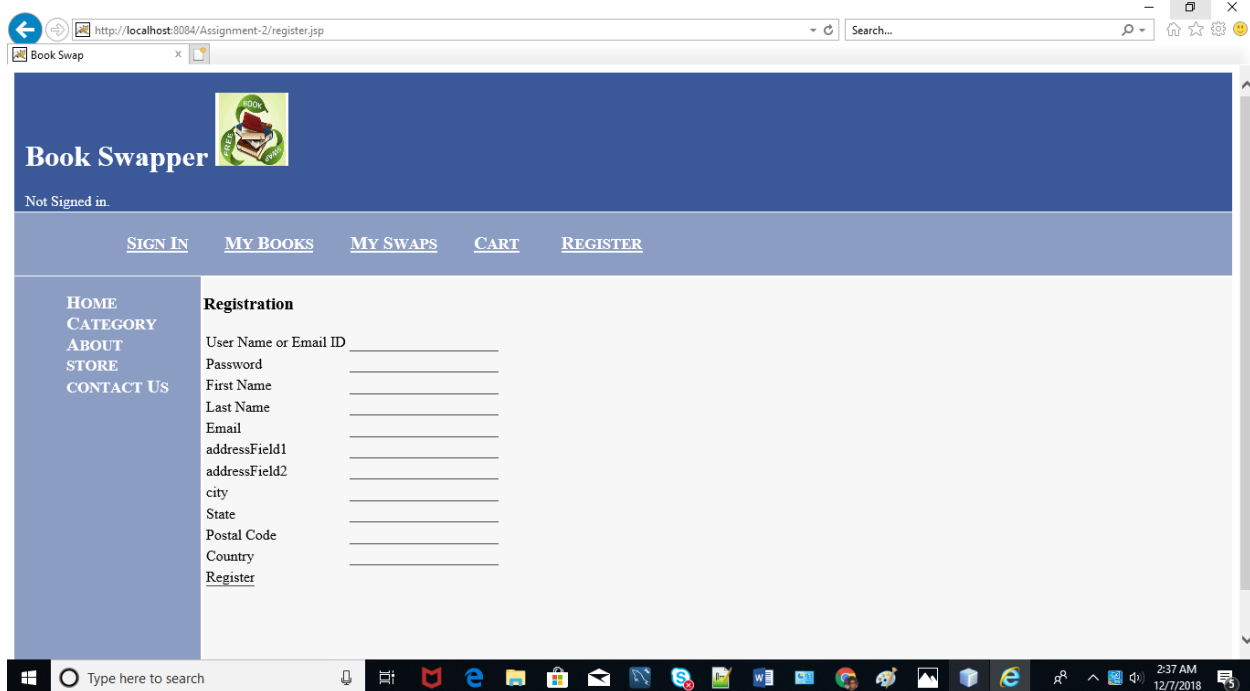## 4.Registering with the application:

-When the application URL is Hit from the Browser, First page that gets displayed is Home page, as shown below.
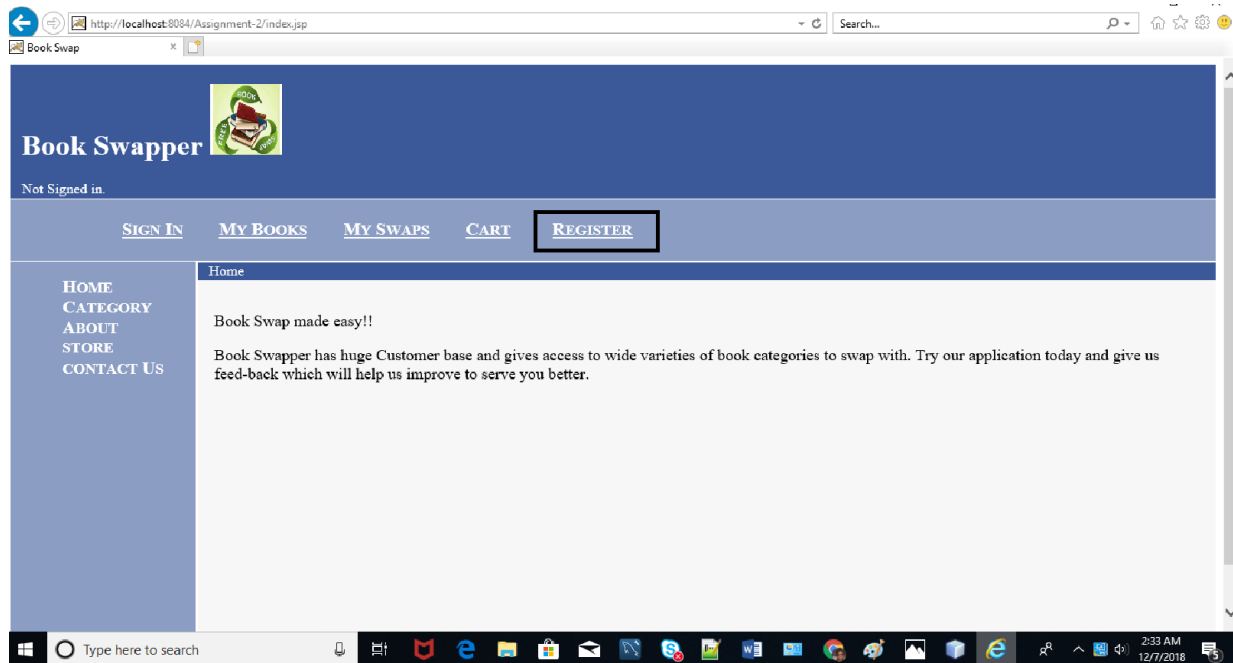
- Click the Register link (link Highlighted in the above screen shot)
- Then, Application displays registration page, as shown below.
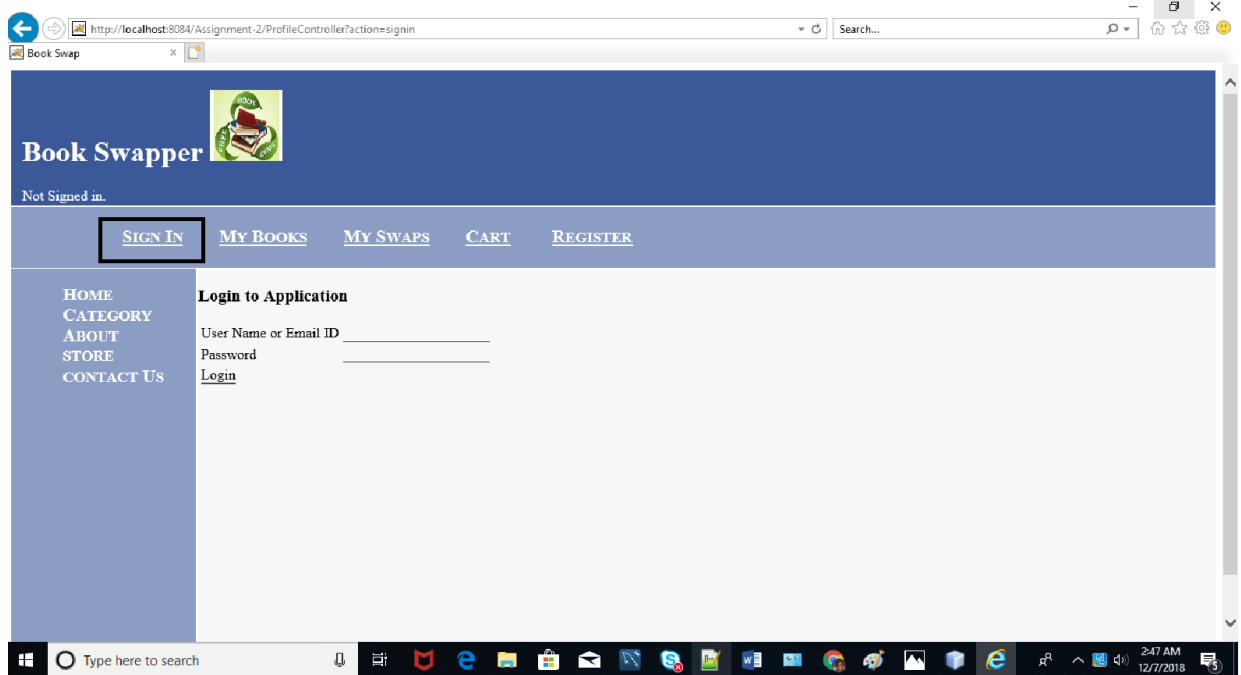
-Enter all the required filed and click submit.

- Now User is successfully registered with the application.

5.Signing In:

- Once User gets registered he/she will be able to login.
- Click the Sign In link as shown below.

- Enter valid credentials, then My Books page gets displayed as shown below.

http://localhost:8084/Assignment-2/ProfileController?theItem=BOK01&theItemRequested=BOK06&action=reject

Book Swap

USERNAME: SAIKRISHNA6

Book Swapper

SIGNOUT   USER RATING:

SIGN IN   MY BOOKS   MY SWAPS   CART   REGISTER

Home->My Books

HOME
CATEGORY
ABOUT
STORE
CONTACT US

saikrishna6's Books

Book	Category	My Rating	Swap Status		
Block Chain	Technology	4/5	this item is available for swap	Update	Delete
The City Outside the World	Science Fiction	3.5/5	this item is available for swap	Update	Delete

Type here to search

2:50 AM
12/7/2018

6. Sending swap request:

- From the catalog (category page) Navigate through the book that interests you,

- on item view page, current user(you) will be able to see the button – 'see the offer', please find the screen shot, 'see the offer' button highlighted.
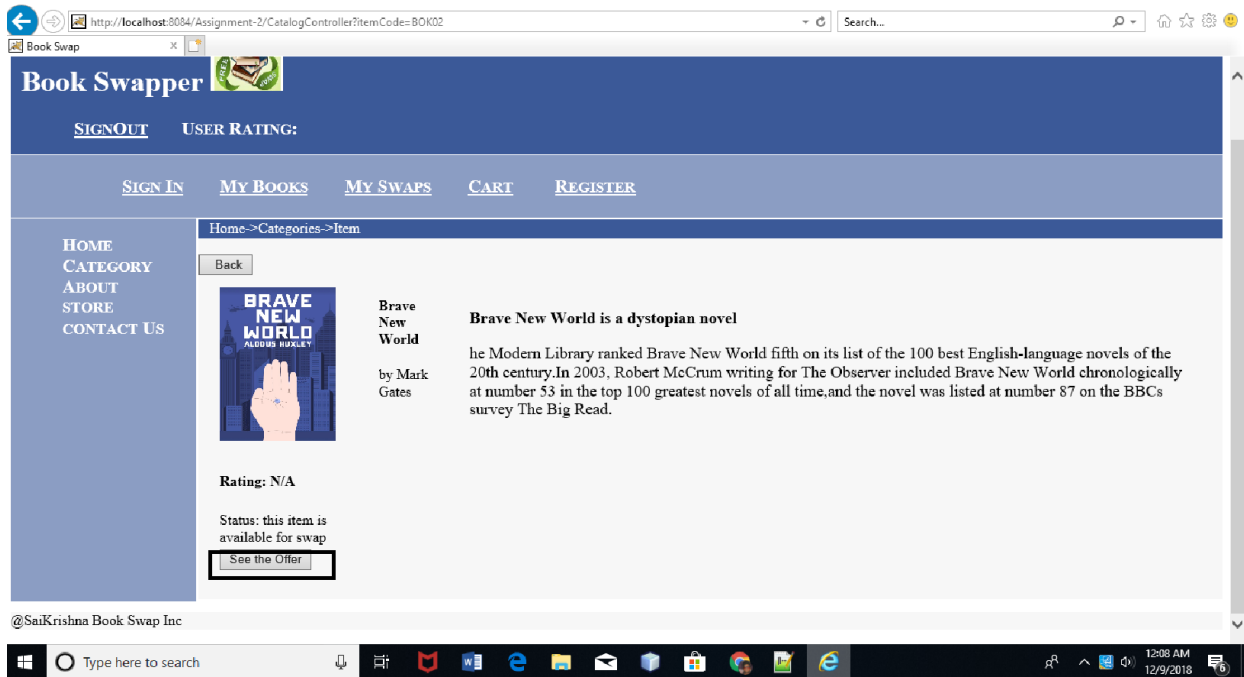
-after clicking the button current user will be taken to swap page, provided the user has books that are available to the swap with the new book.

- swap page looks as shown in the below. Where the highlighted are the list of books that are in the user's stack that are available for swap.

- After selecting a book from the list of books that are available for swap, press 'confirm swap' button. Then swap request would be sent to concerned user. and the status of the book would be changed to pending.
- User will be able to track list of pending offers on my swaps page, which will be explained in the next section of the user manual.

10. Tracking pending offers:
- Click on 'my Book link present on top menu, link highlighted in the below screen shot.

- On this page user would be able to track his/her items (books). Where pending status is shown if offer is not accepted by other user or other user has requested an offer for current book and current user didn't accept the offer.
- - User would also be able to see books that are already swapped and the books that are available for swap as well on this page.

8. accept/reject/withdraw offer:

- select 'My Swaps' link on the top menu. User will be able to view my swaps page as shown below.
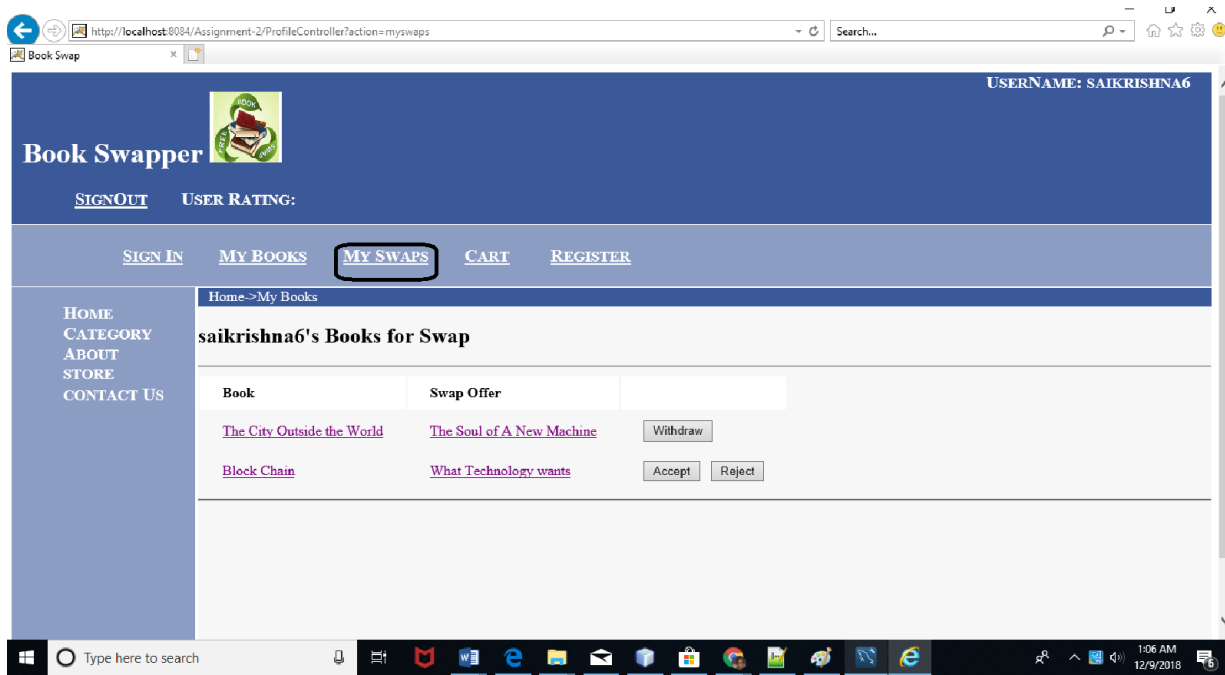
-if other user requests for the current user's available item, accept and reject button will be seen against that particular item. Where current user either can choose accept if the he/she is interested in the offer, other can chose to reject the offer.

- if current user made an offer request to the other user, and if the offer is still pending from other user end, current user may choose to withdraw from the offer, before offer gets accepted form other user.

9. Rating User/Item

- once a offer request if accepted from current user's end or from other user's end (depends on whether current user requested the item or other user requested item to the current user), 'item feed back' and 'user feed back' buttons get enabled. As highlighted in below Image, and users would be able to rate users (with whom book swap has been done) and the swapped book.