

**Resource Links:**

<https://openlibrary.org/developers/api>  
<https://github.com/carsongro/BookIt-08>

**Team Number:** 8**Team Name:** Book Lovers**Team Members:** (Name | GitHub Username | Email)

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**Application Name:** BookIt**Application Description:**

*BookIt* will allow its users to categorize, recommend, and mark the completion status of their favorite books. Users will be able to post reviews for books available in the database. These reviews will be searchable by the books they're reviewing, the user who posted the review, and the point-rating associated with the review.

Each user will have a profile, which they can set to public or private. Profiles will contain a list of the books the user has read, a list of reviews by the user, and the cumulative weight and size of all of the books they've finished. The website will contain social elements; users may follow or add other users as friends. Depending on the capabilities of the API, the site could also display genres the user tends to read, or even the number of pages that user has read. Users will be able to create a "to-read" list to catalog books they're interested in reading in the future.

Users will have to register and log in to utilize the functionality of the website.

**Vision Statement:**

For book lovers, who need recommendations on what to read. BookIt is a web app that allows users to review books they've read.

**Communication Plan:**

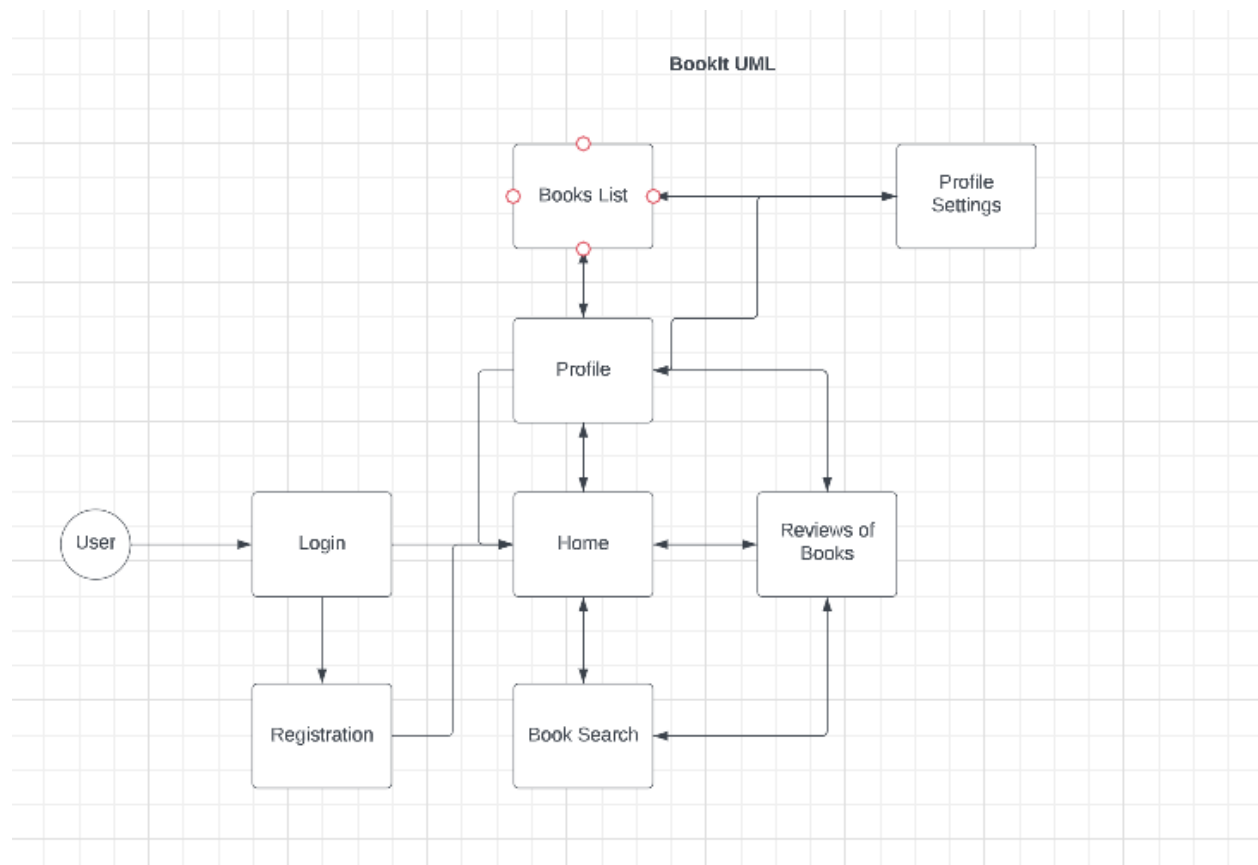
We are going to communicate through text and zoom.

**Meeting Plan:**

*Team Meeting:* Monday, 12:15-12:30, Zoom

*Weekly TA Meeting:* Tuesday, 2:15-2:30, Zoom, 4/11, 4/18, 4/25, 5/2

## Case Diagram:



Wireframe:

# BOOKIT

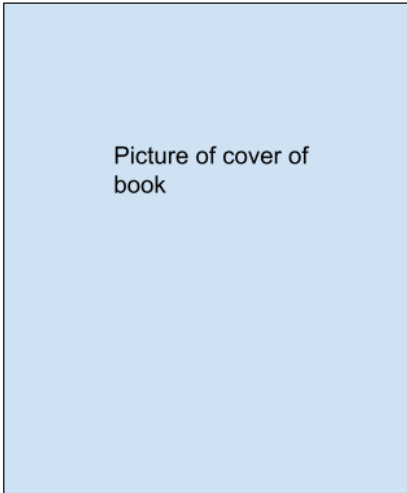
## Login

Username:

Password:

[Forgot Password](#)

[Create Account](#)



BOOK TITLE

Author:  
Year published:  
Page Count:  
Weight:  
Dimensions:  
Price/availability:  
Book description:

Average Rating:

Sort by: rating, newest, oldest, most helpful/most liked review

USER REVIEWS:

Username | (rating)  
review:

Helpful rating score: (button to vote review as helpful)

Username | (rating)  
review:

Helpful rating score: (button to vote review as helpful)

# BOOKIT

[Logout](#)

## Account

Name:

Username:

Email:

UserId:

Number of books read:

[Delete Account](#)

Search By: (book name,  
author, genre, ISBN)

Prompt to search

Options to sort your searches: by rating, publish date, alphabetically

Picture of book	BOOK TITLE
	Author: AVG rating: Date published:

Picture of book	BOOK TITLE
	Author: AVG rating: Date published:

Picture of book	BOOK TITLE
	Author: AVG rating: Date published:

Username:  
Age:  
Location:  
Favorite book:

About me:

Book Reviews:

Sort by: (review date, ratings, helpfulness)

Book  
pic

Book name

Book info  
(author,  
published  
date, etc.

Review: