

Start Up Submission #02: UI Mockup

Brief:

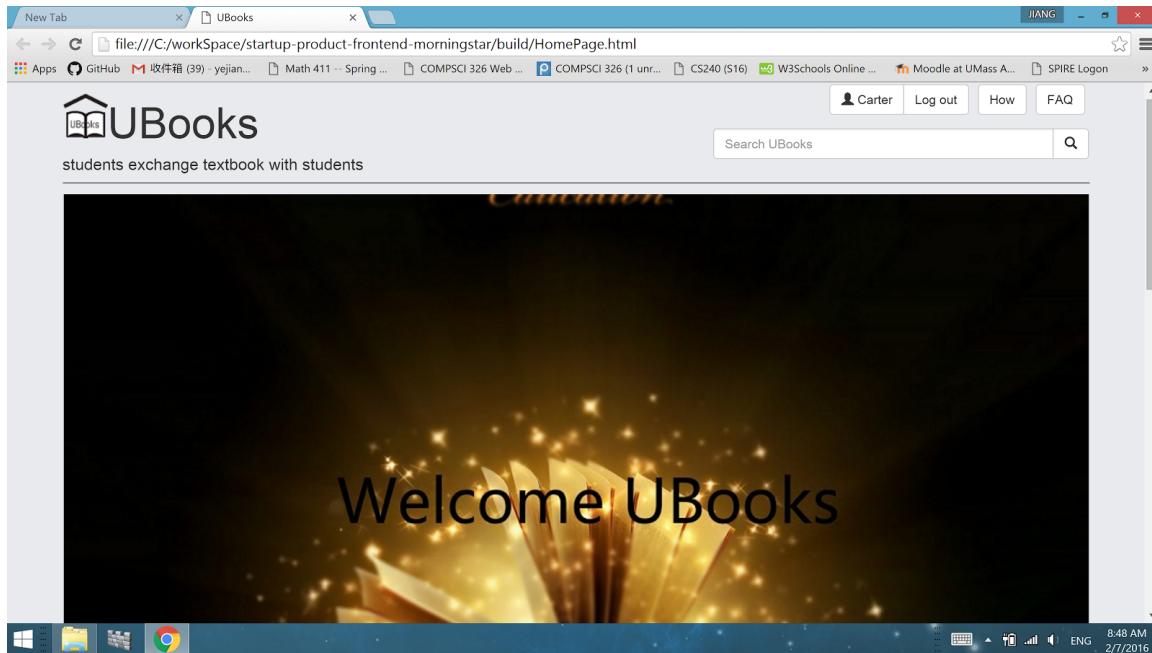
UBooks is a textbook website for students on the UMass campus that facilitates the exchange and bartering of used textbooks.

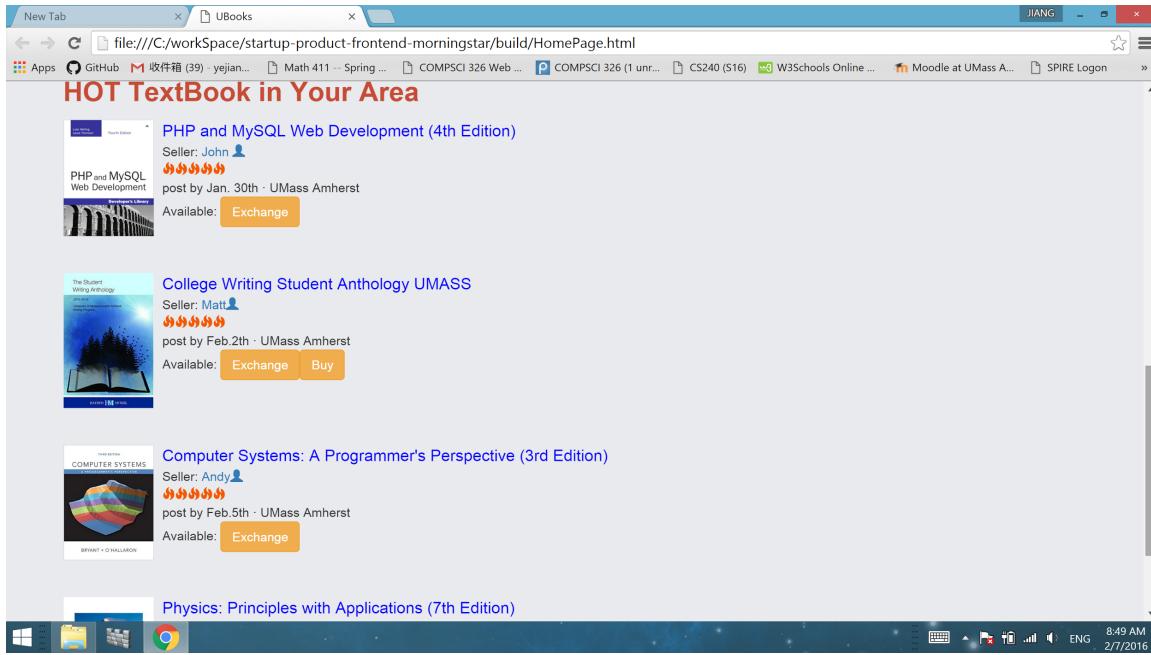
Main Navigation Bar

Every page includes a navigation bar for important features of the site (profile, logout, about, faq, and a search bar for queries on users and books). This can be seen at the top of the homepage below.

Home Page

Everything begins by entering our homepage.





Below our main logo lies important information that the user might want to see at a glance such as new or popular textbooks in the area.

About (How it works)

Before using our site, potential users might want to know how the web app works. The 'How it Works' page provides useful information and support for new and current users.

How it work?

It is a free service website for college students called "UBooks", which may just provide service for UMass students in the beginning for testing. Not only could it help students to deal with the used textbook which they do not need any more, but also give the a solution how to get used textbook from the students who are in the same university. UMass students can sign up an account for UBooks, and then they can post the information about the books which they try to sell or exchange.

On our UBooks website, we don't do the transaction, instead we will provide all the contact information for the buyer, so that they can trade in person or by mail or leave message in their UBooks account.

What can help you with?

- Your orders**
 - Track your orders
 - Cancel items
- FAQ**
 - Question and answer
 - Post question
- Account setting**
 - Email or password
 - Login information

Contact us

The page includes a brief summary of how the website functions. The page also has links to support for current users such as an order tracking, faq, account settings, and customer support.

Personal Profile

After filling out the necessary forms to sign up for an account, you are greeted by a profile page.

The screenshot shows a web browser window with the UBooks website. At the top, there's a header with the UBooks logo, a search bar, and user navigation links for 'Carter' (logged in), 'Log out', 'How', and 'FAQ'. Below the header, a banner displays account statistics: 'Carter's UBooks' (3 NEED BOOK, 5 SALE BOOK, 2 AVAILABLE PLACE, 1 INBOX MESSAGES, 1 FACEBOOK CHATREQUEST). The main content area is titled 'Your Account' and contains three main sections:

- Book Exchanges**: Shows 3 current exchanges, a history button, an explore button, and a search bar.
- Book On Sale**: Shows 1 current sale, a history button, an explore button, and a search bar.
- Book in Need**: Shows 1 book in need, a history button, an explore button, and a search bar.

The browser taskbar at the bottom shows multiple open tabs and the system clock.

The profile page contains a quick summary of the user's profile including the number of books they still seek, the number of books they are selling, location, inbox, and chat requests.

Below the quick profile summary, the user can view and edit the books they want exchange, the books they want to sell, and the books they want to buy. These books associated with the account will help the server create matches between sellers and buyers.

Posting a Book

If you want to put up a book for sale or exchange, you'll have to fill out a form to do so.

The screenshot shows a web application interface for posting a book. At the top, there is a header with the logo 'UBBooks' and the tagline 'students exchange textbook with students'. Navigation links include 'Carter', 'Log out', 'How', 'FAQ', and a search bar. Below the header, the main form is titled 'Post Your Book Information' with a progress bar showing 11% completion. The form fields include:

- *Book Name:**
- *Subject:**
- *Author1:** **Author2:**
- *ISBN-10:** ***ISBN-13:**
- How to find it**
- *Publisher:**
- *Condition:** New Excellent Great Good So So
- *Highlight:** Yes No
- *Notes:** Yes No
- Price or Exchange:** \$

If accept exchange just type "or Exchange" after the price eg. "64 or Exchange"

- Upload Some Pictures**
- Other Comments**

At the bottom of the form are buttons for 'Save', 'Reset', 'Submit', and 'Cancel'.

The form for posting a book includes all necessary information: name, subject, author, ISBN, publisher, condition, price, etc. At the top there is a progress bar that

shows how much of the form has completed. The form can be reset or saved for later use.

Search Page

Once you are a user and you seek for a book to exchange or buy, you will first have to search for that book. Upon querying the book you will be met with this screen:

The screenshot shows the UBooks website interface. At the top left is the logo 'UBooks' with a book icon. To the right are links for 'Carter', 'Log out', 'How', and 'FAQ'. Below the logo is a search bar with the placeholder 'Search Book' and a magnifying glass icon. On the left, there's a sidebar with three sections: 'Categories' (listing English, Chemistry, History, Music, Computer Science, Math, More), 'Condition' (listing New, Used), and 'Review' (listing five star ratings from ★★★★☆ to ★☆☆☆☆). The main content area is titled 'Result for "Web programming":'. It displays three search results, each with a thumbnail image of the book cover, the title, the seller, the rating (all are 5 stars), and the posting date. The first result is 'Pure JavaScript (1999, Paperback) Web Developing Programming Code Java Very Good' by Seller: Leo. The second is 'Programming ASP .NET MVC 4 : Developing Real-World Web Applications with ASP' by Seller: Tim. The third is 'CGI Programming on the World Wide Web (Paperback)' by Seller: Kai.

Left tool bar contains search criteria's that might help narrow down the query such as category/subject, condition, and review. The main feed includes the result of query with the closest match first. Each search result is a brief summary of a book that met your query.

Book Info Page

Upon selecting a book from the query, you will be met with a page displaying information about the book.



students exchange textbook with students

[Carter](#) [Log out](#) [How](#) [FAQ](#)

Search Book

**Categories**

- > English
- > Chemistry
- > History
- > Music
- > Computer Science
- > Math
- > More

Condition

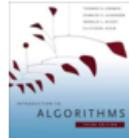
- > New
- > Used

Review

- ★★★★★
- ★★★★☆
- ★★★★☆
- ★★☆☆☆
- ★★☆☆☆



Book Informations

[Go Back to Search](#)[View](#)
[Contact Seller](#)

Introduction to Algorithms, 3rd Edition

Edition:	3rd
Author:	Thomas H. Cormen
ISBN-10:	0262033844
ISBN-13:	9780262033848
Publisher:	The MIT Press
Publish-Date:	July 31, 2009
Page:	1312
List-Price:	\$66.32
Condition:	Great
Description:	Some books on algorithms are rigorous but incomplete; others cover masses of material but lack rigor. Introduction to Algorithms uniquely combines rigor and c.

[I Want to Buy or Exchange this Book!](#)

Comment Area



Kai: This Book is very interesting!

[Reply · 20 hrs](#)

Leo: I also loves it!

[Reply · 20 hrs](#)[Submit](#)

The main feed displays information about the selected book. The back button above the cover photo allows the user to go back to the query. The view link below the cover photo will link to a photo album containing closer pictures of the book. The contact seller below that allows users to contact the seller for more details. The yellow button above the comment section allows the user to finally then purchase or exchange the textbook. At the very bottom is a comment area where users can comment about the book or the user.

Mailbox

When you contact a seller all messages will be stored in your personal mailbox.

The screenshot shows the HUbooks messaging interface. On the left, there's a sidebar with a 'Create New Message' button and three conversation pills: 'Kai Matsuda' (8 messages), 'John Viks' (3 messages), and 'Carter Jiang' (4 messages). The main area shows a conversation with Kai Matsuda. At the top right are 'Search Message' and trash bin icons. The messages are as follows:

- Kai Matsuda:** Hey did you get the message about the text book for class?
I'll talk to you tomorrow about it.
Feb. 8th 2016 4:15pm
- Me:** Yea I heard. I need the right edition.
Where do you want to meet?
Yesterday 9:15am
- Kai Matsuda:** ISB? 6pm?
Yesterday 3:15pm
- Me:** Sure sounds good.
Yesterday 4:01pm

At the bottom, there's a 'Reply...' input field and two small icons.

The left toolbar allows you to either create a new message or to select an already ongoing conversation. The badge of each pill contains the number of unread messages. When a conversation is selected the contents of the conversation are then displayed on the main feed. The user can reply using text, images, or emoticons.

Contributions made:

The following contributors worked on the html and css associated with the pages attributed to them.

Carter Jiang – Home Page (HomePage.html, HomePage.css) [this includes the nav bar that everyone used and the base design approach for the website], Personal Profile Page (Personal Profile.html, Profile.css)

Zhongce Ji – Book Info Page (BookInfoPage.html, BookInfoPage.css), Post Book Page (PostBookPage.html, PostBookPage.css)

Zhuodong Huang – Search Page (searchPage.html, searchPage.css), How it Works (howItWork.html, howItWork.css)

Kai Matsuda – Mailbox (mailbox.html, mailbox.css) and wrote the Summary Report (submission_02.pdf)