



Bookmate

# Milestone II

Chris Jung

Max Han

Sreedev Sidharthan

Maria A. Suhardi

# 3 Things We Have Done This Week

- Finalize initial mockups and complete usability testing on low-fidelity prototype
- Develop home page
- Setup GitHub for everyone

# Compare to Previously Set Goals

**Milestone II** (May 12th): *Initial development and design refinement*

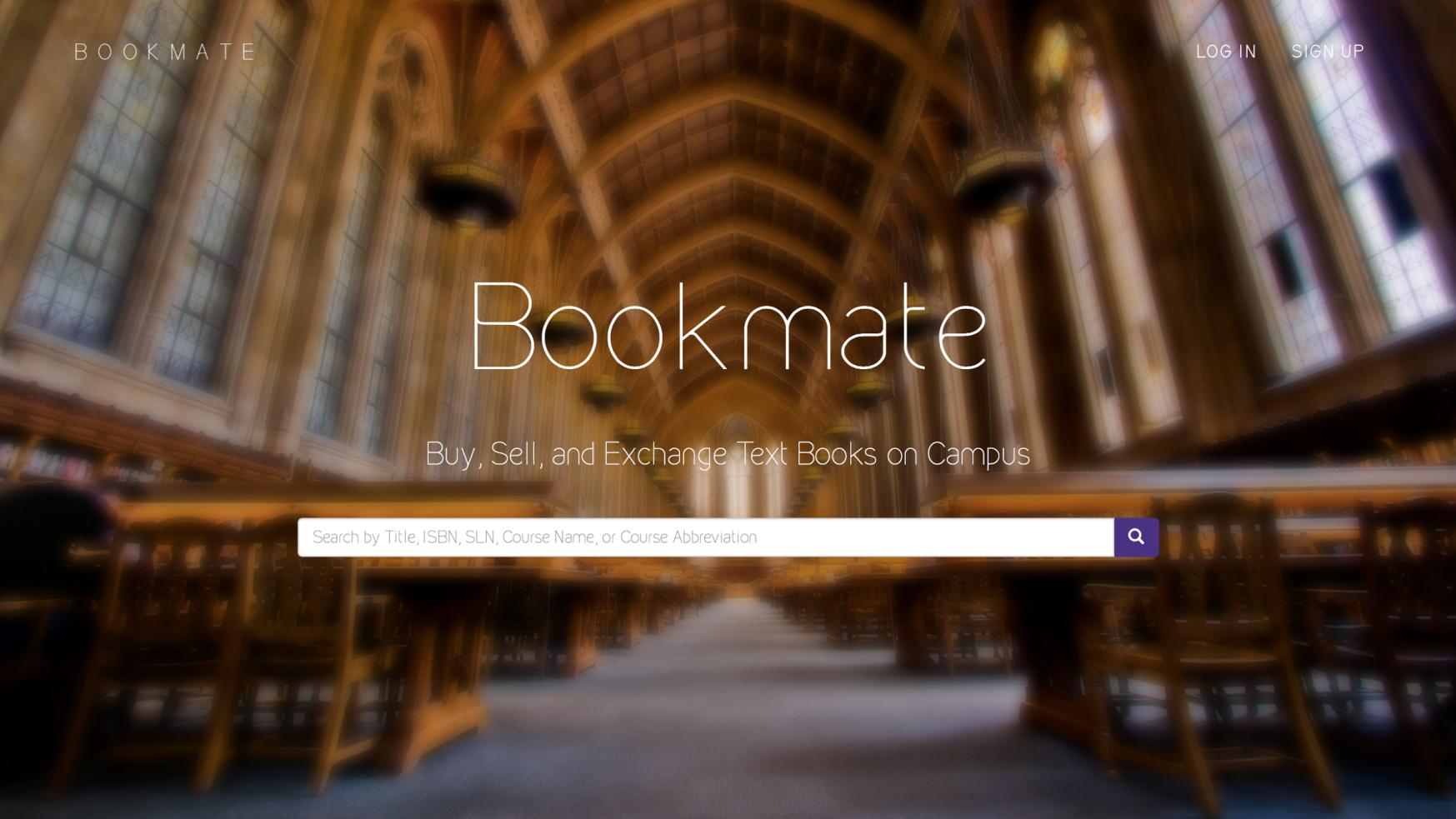
- Finish paper prototyping (completed)
- Create digital mockups (completed)
- Create and do usability testing on low-fidelity prototype (completed)
- Finish implementing database (completed)
- Develop search interface (completed)
- Develop login system w/ hard coded user accounts (in progress)
- Develop user profile and book listing page (in progress)

# Core Scenarios

Our final prototype will support these scenarios by combining “true functionality” with “fake data”.

## **Scenario 1**

Buyer Searches For A Book



BOOKMATE

LOG IN

SIGN UP

# Bookmate

Buy, Sell, and Exchange Text Books on Campus

Search by Title, ISBN, SLN, Course Name, or Course Abbreviation





Select the book you are looking for

**Building Java Programs**

by Stuart Reges and Mary Stepp

[Sell This](#)

[View Listings](#)



**HTML and CSS: Design and Build Websites**

by Jon Duckett

[Sell This](#)

[View Listings](#)



Sort by Price ▼

## Price

\$  to \$ 

## Condition (physical)

- New
- Like New
- Used
- Worn

## Highlights/Annotations

- Yes
- No

## Editions

- Current
- Previous



Building Java Programs  
By Stuart Reges and Mary Stepp

Condition: Used  
Highlights/Annotations: Yes

\$70

[View Details](#)  
[Make Offer](#)

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[Make Offer](#)

BM



Building Java Programs



Sort by Price ▼

## View Details

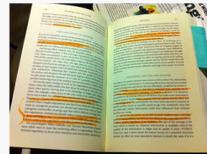


\$70



Sreedev S

5 stars (8 Previous Buyers)



\$70

New Details  
Make Offer

Price  
\$ [ ] to

- New
- Like New
- Used
- Worn

Highlights/An-

- Yes
- No

Editions

- Current
- Previous

Offered Price: \$70

Condition: Like New

Highlights/Annotations: Yes

### Description

I've highlighted and taken notes throughout but overall in good condition. I am willing to negotiate price and will meet you anywhere on campus.



Condition: Used

Highlights/Annotations: Yes

New Details  
Make Offer



Sort by Price ▼

## Price

\$  to \$ 

## Condition (physical)

- New
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## Highlights/Annotations

- Yes
- No

## Editions

- Current
- Previous



## Building Java Programs

By Stuart Reges and Mary Stepp

Condition: Used  
Highlights/Annotations: Yes

\$70

[View Details](#)[Make Offer](#)

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\$70

[View Details](#)[Make Offer](#)

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Condition: Used  
Highlights/Annotations: Yes

\$70

[View Details](#)[Make Offer](#)

BM



Building Java Programs



Sort by Price ▾

Price  
\$  to

## Make an Offer X

Offer Price \$  ^ ▼

Preferred Time anytime ▼

- today
- tomorrow
- this week
- next 2 weeks
- anytime

message

Send

Highlights/Annotations

- Yes
- No

Editions

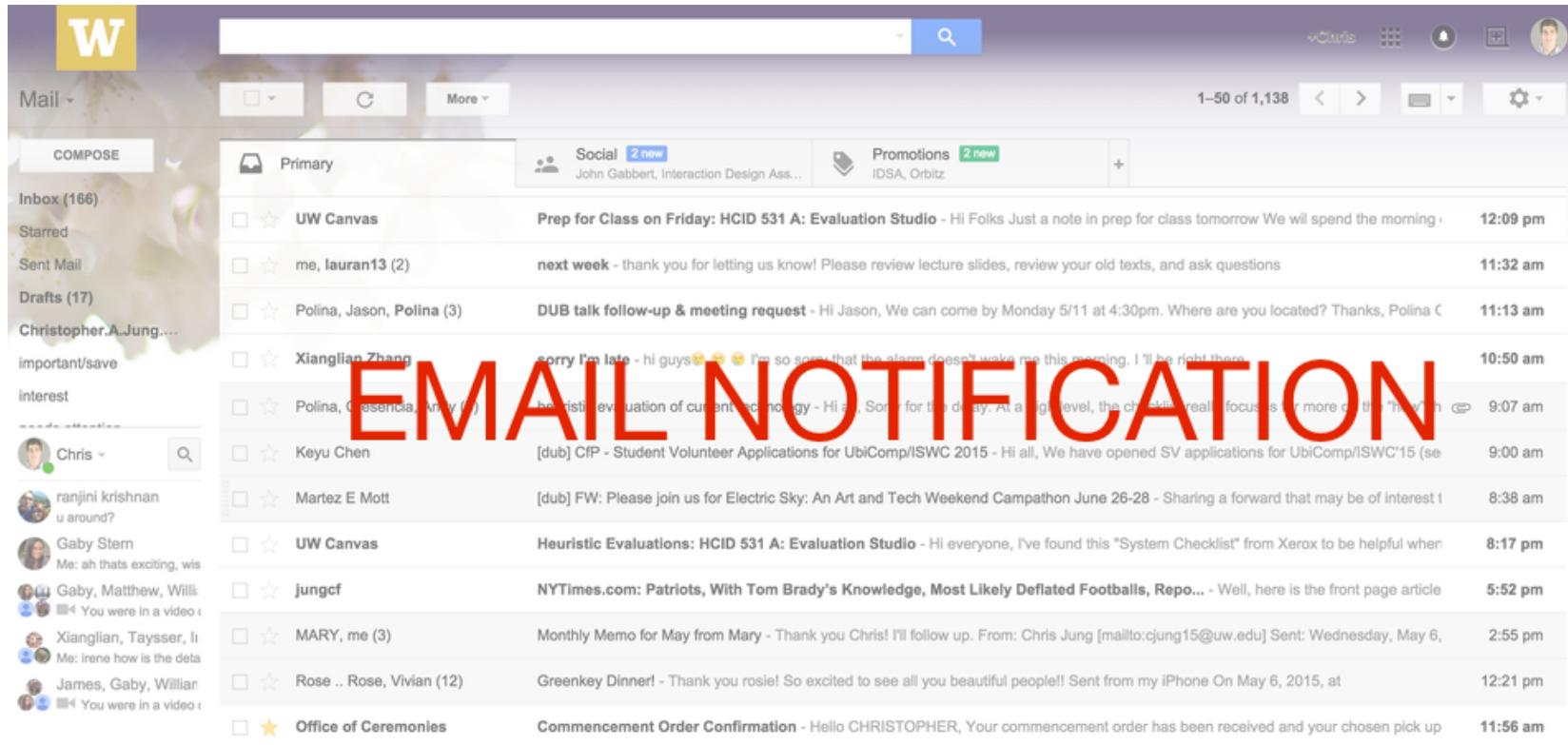
- Current
- Previous

Condition: Used  
Highlights/Annotations: Yes

Make Offer

## **Scenario 2**

Seller Is Alerted To An Offer





3

Buyer View



## Chris Jung

seller rating: ★★★★★★ (8 reviews)

[List a Book](#)

### PENDING

Sketching User Experiences \$80  
Condition: Like New  
Highlights/Annotations: Yes

1

[View](#)[Complete](#)

Universal Principles of Design \$105  
Condition: Used  
Highlights/Annotations: No

1

[View](#)[Complete](#)

### LISTED

Building Java Programs \$70  
Condition: Like New  
Highlights/Annotations: Yes

edit

[Remove](#)[▼ 2 offers \(view\)](#)

Sreedev S (1 day ago) - \$78

[View Offer](#)

Max H (3 days ago) - \$84

[View Offer](#)

Principles of Economics \$80  
Condition: Like New  
Highlights/Annotations: No

edit

[Remove](#)[no offers](#)



# Chris Jung

seller rating:

(8 reviews)

## Offer



Sreedev S



\$78

this week

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo.

\$70

edit

Remove

\$80

edit

Remove

Accept

Send a counter offer: \$ 78

message

Send

## **Scenario 3**

Seller Puts Up Book For Sale



# Chris Jung

seller rating: ★★★★★ (10 reviews)

2

Buyer View

Sell a Book



## PENDING

Design Thinking \$40  
Condition: Like New  
Highlights/Annotations: Yes

1

View

Complete

Learning Python \$150  
Condition: Used  
Highlights/Annotations: No

2

View

Complete

## DESIRED

 Designing Interactions  
by Bill Moggridge

Remove

 101 Design Methods  
by Vijay Kumar

Remove



Select the book you are looking for

**Building Java Programs**

by Stuart Reges and Mary Stepp

[Sell This](#)

[View Listings](#)



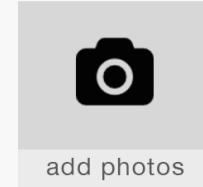
**HTML and CSS: Design and Build Websites**

by Jon Duckett

[Sell This](#)

[View Listings](#)

# Sell a Book



\* Title

\* Author(s)

Edition

## Physical Condition

New

Like New

Used

Worn

## Highlighting/Annotation

None

Little

Moderate

Heavy

## Set Price

Bookmate - Used

Amazon - Used

\$

\$0

\$70

\$76

\$105

\$150

Done

# **What we will NOT do**

- Scrape the UW database of books
- Sign up functionality
- Link to Amazon and Bookstore for real prices
- Ability to list a book that is not in the database
- Detailed user (buyer/seller) rating page

# Current Plans for Future Milestones

## **Milestone 3** (May 26th):

- develop dashboard reflecting both the 'buyer-view' and the 'seller-view'
- develop email notification system
- complete high-fidelity prototype and do usability testing

# 3 Things To Do in the Next Week

- Max + Angel will continue to work on backend and establish front-end pages
- Chris + Sreedev will contribute on front-end
- Continue to refine overall design

# 3 Things We Are Blocked On

- Best way to design/implement the 'sell book' functionality on the dashboard
- Easily differentiating between the buyer view and the seller view
- Making the look of the website consistent across all the pages