



Bookmate

# Milestone I

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# 3 Things We Have Done This Week

- Made Initial Sketches
- Made Paper Prototype + Usability Testing
- Setup web server, database, and basic framework

# Compare to Previously Set Goals

## **Milestone I** (April 28th): *Initial research and design work*

- User research (completed)
- Synthesize research findings and develop key functionality (completed)
- Develop information architecture (completed)
- Create initial design (sketches) (completed)

----- April 18th -----

- Do paper prototyping and usability test, round I (completed)
- re-design (completed)
- paper prototyping and usability test, round II (in progress)
- re-design (not completed)

----- April 26th -----

- Create digital mockups (website & phone layout) (not completed)
- Figuring out the platforms and the libraries for development (completed)

# Current Plans for Future Milestones

## **Milestone 2** (May 12th):

- finish paper prototyping
- create initial digital mockups
- finish implementing the database
- develop search interface
- develop login system [backend]
- develop user profile and book listing page [frontend]

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

- develop chat system
- develop notification system
- evaluative testing

## 3 Things To Do in the Next Week

- Build database schemas and populate them
- Second round of paper prototyping + redesign
- Create digital mockup

### 3 Things We Are Blocked On

- UI interaction for adding a book for sale → what information helps students know how to price their books? [Price slider?]
- How much information to display on a single web page?
- Unsure about whether certain features came up in the paper prototype will be achievable in the implementation.