1. Landing Page

Book
Icon ?

Username

Password

Log In

Navigates to Main Screen if Success

Don't have an account?

Sign Up

Book
Icon ?

Username

Password

Confirm Pass

Optional Contact Info Inputs:
Name, Phone #, Email, etc.

Confirm

Navigates to Main Screen if Success

If Sign Up

If Log In

If Confirm

❖ Rectangle 1

notifs

Athenaeum

search menu

Books

Book1   Owner1
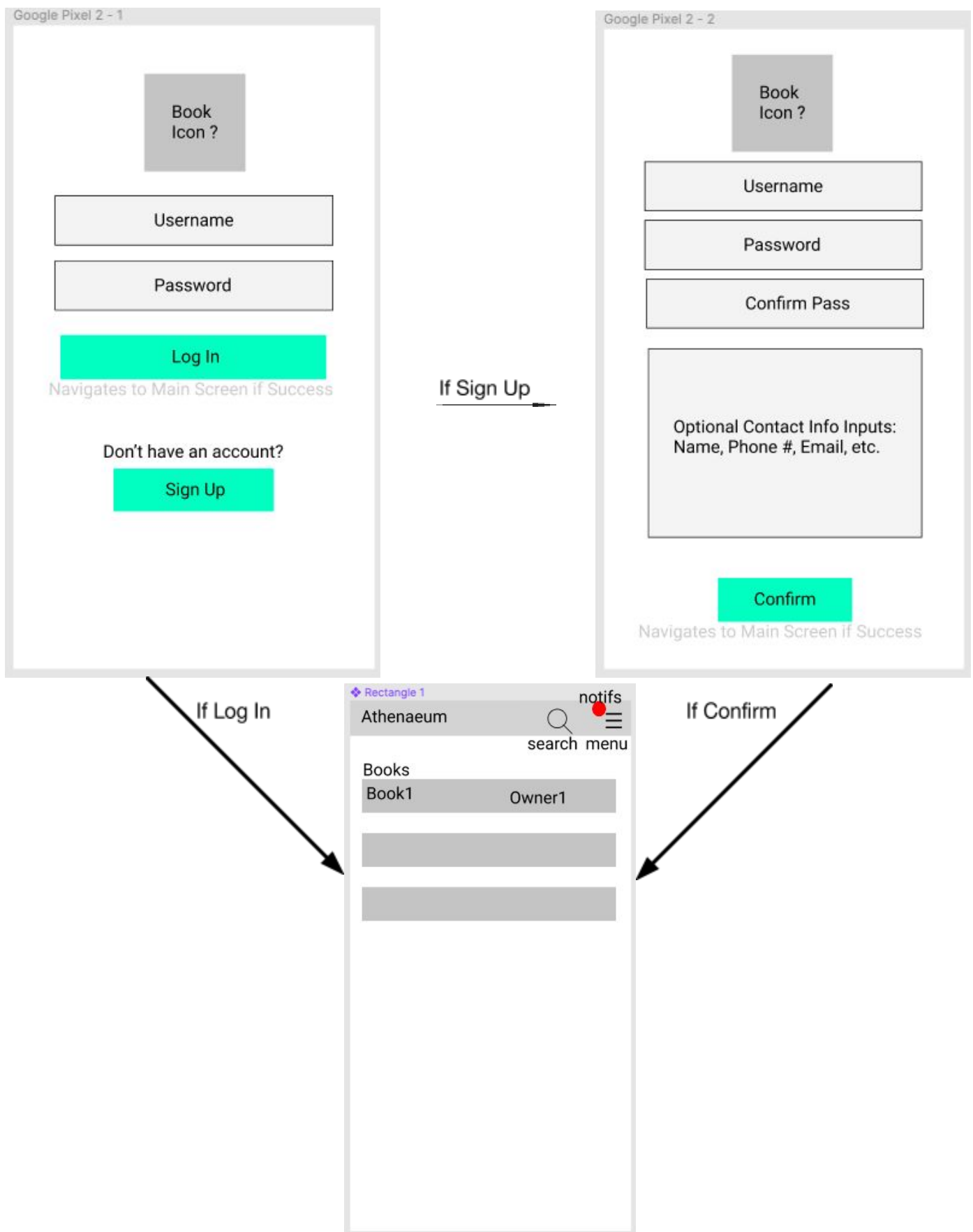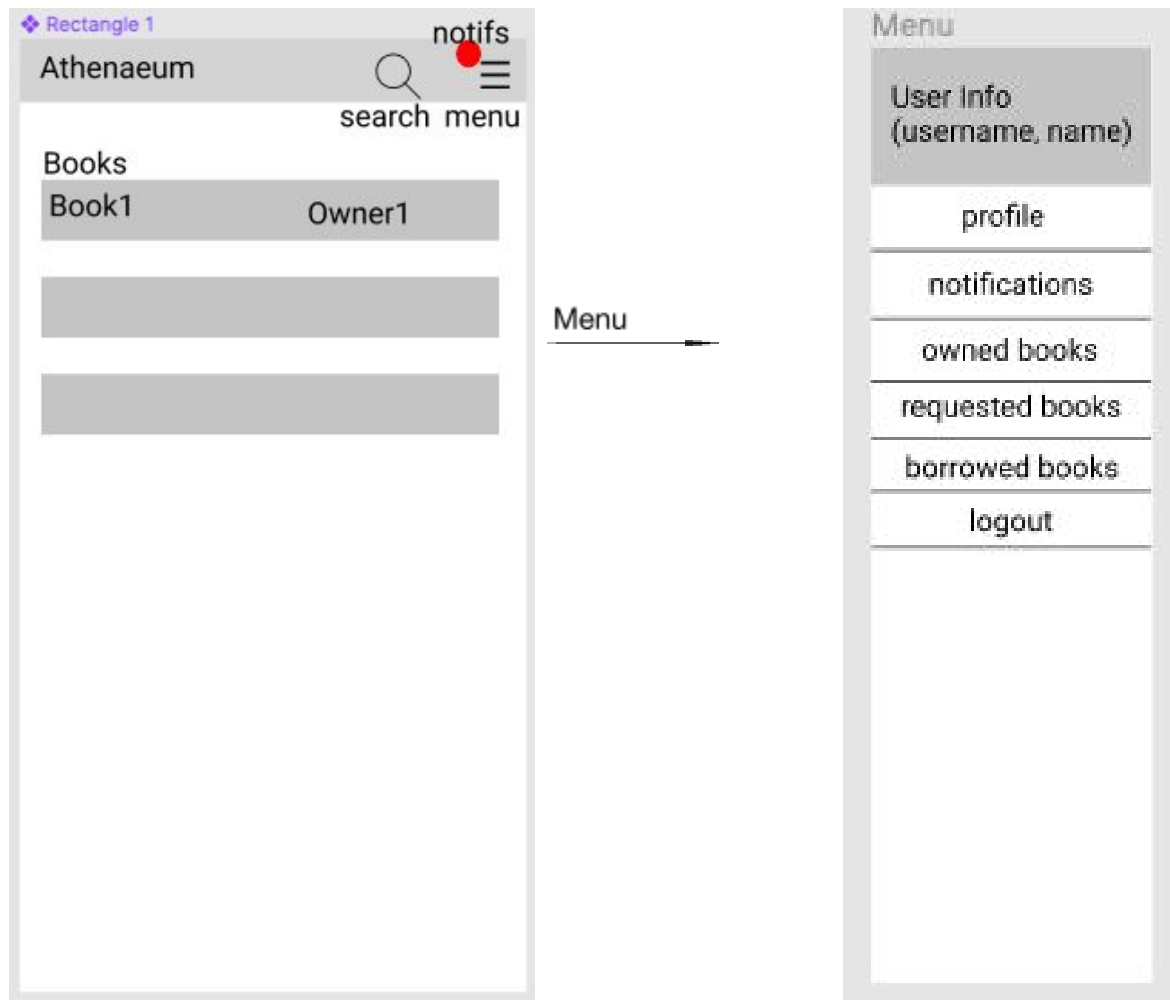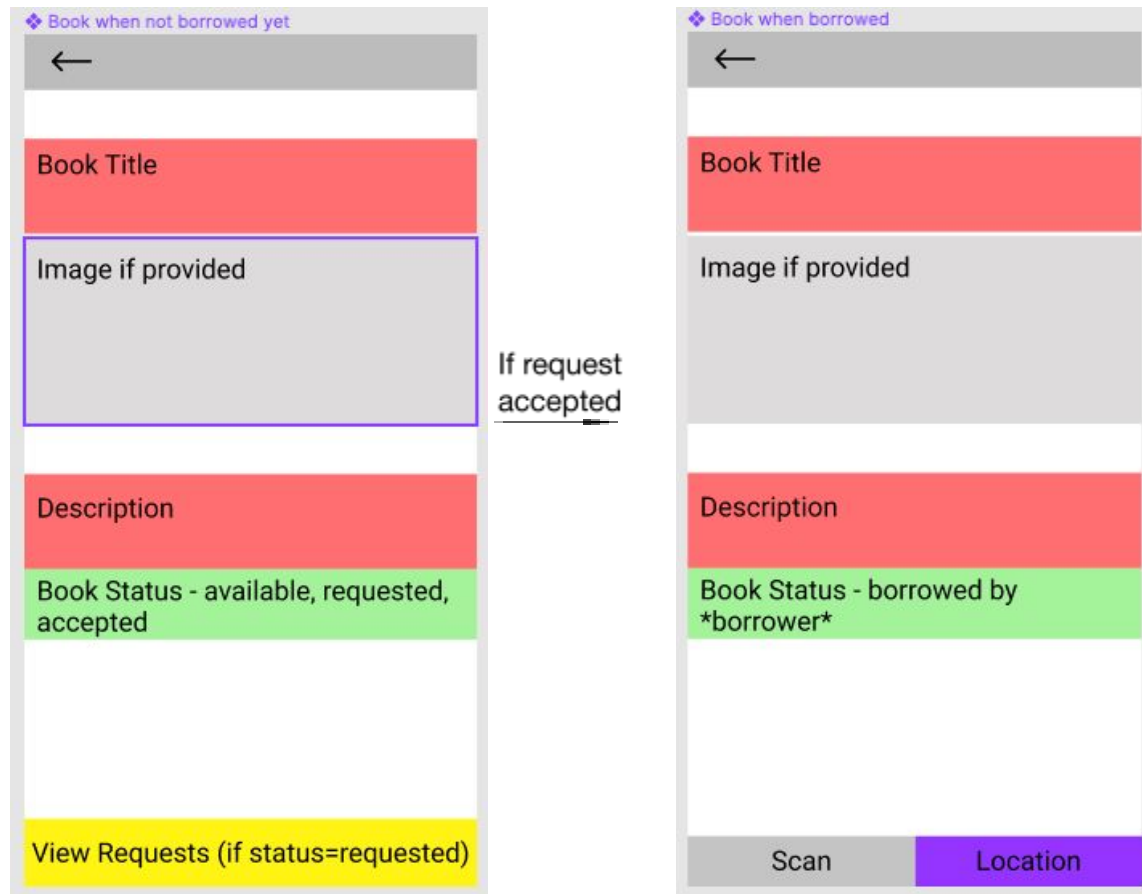
2. Home Page

Can click on the books that are displayed on the home page,
and the search icon to search for a book by keyword.

3. Book (if the user is not the owner of the book)

←

Book Title

Image if provided

Description

Book Status - available, requested, or borrowed

Request (if status=available)

If requested AND

Request accepted

←

Book Title

Image if provided

Description

Book Status - accepted

| Scan | Location |

4. Book (if the user is the owner)

Book when not borrowed yet

←

Book Title

Image if provided

Description

Book Status - available, requested, accepted

View Requests (if status=requested)

If request accepted

Book when borrowed

←

Book Title

Image if provided

Description

Book Status - borrowed by *borrower*

Scan | Location

5. Scan (from the book page)
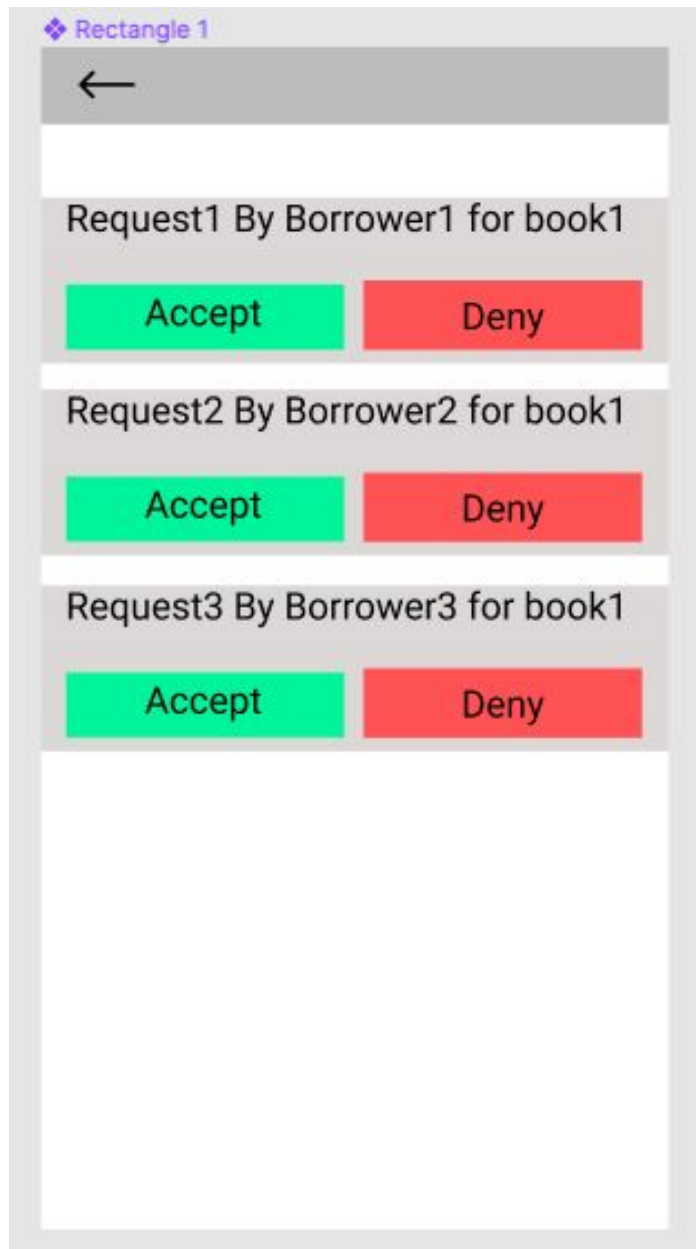
←

Enter ISBN:

Camera
Icon

Clicking camera icon opens camera app
to scan ISBN, or it can be entered manually

Submit

- Borrower and current status = "accepted" ->
status = "borrowed"

- Borrower and current status = "borrowed" ->
denote status available

- Owner and current status = "accepted" -> denote
status borrowed

- Owner and current status = "borrowed" -> status
= "available"

- If from add/edit, just provide the isbn.

6.View Requests (from book page and if user is the owner)

Rectangle 1

←

Request1 By Borrower1 for book1

Accept   Deny

Request2 By Borrower2 for book1

Accept   Deny

Request3 By Borrower3 for book1

Accept   Deny

7. Profile

←   <Username>'s Profile

Username

Contact Info:
Name
Phone Number
Email

Edit (if owner)

8. Search

9. Notifications

Rectangle 1

←

Borrower1 has made a request!

View Details

Owner1 has accepted your request!

View Details

Owner2 has accepted your request!

View Details

View details -> lead to the
book page

10. Owned Books (books that the user is the owner of)

My Books

←

Filter List   Add Book

≡   +

Book1

Book2

Book3   ⋮   Dropdown menu for **Add Book/ Edit**
                                 more options

Tap to Bring up Book Info

Edit

Delete

Bring up confirm popup

Add/Edit

←

Title:

Author:

ISBN:

Description:

Scan

Image:

Cancel   Add

11. Requested Books

←

Book1 - *owner*
View More

Book2 - *owner*
View More

Book3 - *owner*
View More

View more
leads to the
book page

12. Borrowed Books

←

Book1 - *owner*
View More

Book2 - *owner*
View More

Book3 - *owner*
View More

View more
leads to the
book page