Booktopia : UI Requirement Document

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User Task 1

As someone who constantly looking for new books, Athulya wants to mark a book she is interested in as "Want to Read" so that she won't forget it.

Screens to Design

Explore Screen
Book Details Screen

High Level Requirements

Explore Screen that recommends books based on user's reading history, favourite genres, and following celebrities.
Book Details Screen that provides information necessary for users to understand the book.

Detailed Requirements

- A search bar for users to search for books using any keyword.
  - Provide hints in the bar.
  - Auto-complete function to help users to search.
- Weekly Recommendations to recommend any books to the user based on their reading activities last week.
- Favourite Genres points to books that are categorized within the genres that the users like.
- Top Books provides popular books among the community recently.
- Top Quotes provides popular quotes shared among the community recently.

Book Details Screen

- The book cover that attracts the user.
- The genres of this book, displayed as tags or labels.
- The average ratings of the book by the community.
  - Include a breakdown of how many people rated 5,4,3,2,1 stars.
- A matching rate showing in percentage of how the book might be of the user's interests.
- A brief introduction of what the book is about.
- Popular reviews on this book by other users.

- A CTA to view all reviews
- Able to endorse or reply to reviews

User Task 2

As someone who constantly exchanges books with friends, Athulya wants to view the personal screen of her friends so that she can get their recent reading updates.

Screens to Design

- My Book Screen
- Profile Screen
- Followings Screen
- User's Personal Home Screen

High-Level Requirements

My Book Screen where users can view their inventories and organize books they read
Profile Screen that displays users' personal information and connections with others in Booktopia
Followings Screen that include a list of the accounts following or being followed by the user
User's Personal Home Screen that includes the reading updates and comments of the user

Detailed Requirements

My Book Screen

- Recently Read displaying the books read by the user
  - Include a breakdown of how many people rated 5,4,3,2,1 stars.
  - A CTA to view all the books on the bookshelf
- Book lists created by the user
- A reading report including the reading activity of the user last week

Profile Screen

- A profile photo and the name of the user.
- A link to the personal Home Screen.
- Information on the followings and followers.
- All the notes and reviews wrote by the user.

Following Screen

- List of the user's followers.
- List of the accounts followed by the user.

User's Personal Home Screen

- Reading Time of the user.
- Following and Followers of the user.
- Updates on reading, comments, and quote sharing.

User Task 3

As a book lover with in-depth reading habit, Aimee wants share her comments on a paragraph to the Feed so that she can discuss the book with other similar minds.

Screens to Design

- E-reader Screen
- Feed Screen

High Level Requirements

E-Reader Screen that displays the book with other options to adjust the reading experience
Feed Screen that list out the reading, comments, and quotes shared in the community

Detailed Requirements

E-Reader Screen

- Chapters of the book.
- An Editor Pop-up to highlight, comment, export quotes as poster.
- A Comment Pop-up to type in comments for the selected section.
- A Share Pop-up for users to select where to share the comment.
- A confirmation Pop-up to let users know their comment has been posted.

Feed Screen

- News related to the reading history of the user.
- Sections of reading, commenting, and quote sharing updates that listed in:
  - Popular among the community
  - Accounts that the user follows