BOOKS API

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Introduction

Some people try to get into reading but do not know where to start. This app is based off that struggle. Rather than most book related apps that focus on giving the user a huge library filled with books to read, this app would give the user a chance to see a small number of available books that gravitate towards their interests. This app would be used to primarily target the people that have difficulty looking for new books to read because of the large number of books that exist in the world. Avid book readers would not be focused on because they are more likely to know of new books that are being made or already have books they want to read.

Building

To talk about this app is simple but explaining the build is rather difficult. We will start the build process by understanding the app itself. As stated in the introduction our app will show a small number of books based on the user’s interests. Based on that we know what the user can and cannot do. The user would be allowed to have a profile, and in this profile, they are able to adjust their favorite genres, action, drama, romance, etc. This will allow the app to know what list of books to show the user. Along with the user’s genres, in the profile, they will have access to the list of books the have read, want to read, and apps recommended. Other than just a profile a user could have reviews on a book. Now for the books themselves, the books will have simple information attached to it, title, isbn, author, where to find it, etc. The books will be added to the app via the admins. The admins will have accessibility to all the books, they will be able to add and remove books from the app. Since this app allows reviews, the user that made the review will be allowed to delete and edit. The admin will be allowed to delete a review, due to it racist, misogynistic, etc. However, they will not be allowed to edit it for honest reviews to be made, and not fake reviews.

Problems

One of the features this app will be lacking is quick access to the books. That because the app will not have purchasable books. It will return links of where to get the books.