Milestone 2 Progress Update

Team Traders

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1. Group Progress Update

- * Project Milestone2
 - Backend & Frontend Authentication (Done)
 - By creating a User model in the backend, we implemented the authentication functionality. Adding a new user (sign-in) in addition to logging in and logging out is fully implemented.
 - Backend & Frontend Add Book (Partially Done)
 - By creating a Book model in the backend, we implemented the book adding functionality. Uploading with manual type-in and searching ISBN using Google Books API is supported (note that ISBN search still contains bugs). Furthermore, adding an e-book is currently in progress.
 - Backend & Frontend Delete Book (Partially Done)
 - In accordance with adding books, deleting books, excluding e-books, is supported.
 - Backend & Frontend View Recommended Books (Done)
 - Displaying recommended books, according to a user's preferred genres, is supported on the Main page. While not logged in, the page will display upto 10 books with the highest ratings in the region, regardless of its genres (our goal).
 - Books that a user has recently added to his/her bookstore will successfully appear on the main page, given they match the requirements.
 - Backend & Frontend Browse Books (In progress)
 - We started working on Browsing books, connecting databases with frontend, but the search engine is not fully functional yet.
 - Backend & Frontend Edit Book (Postponed)
 - Editing book information has not been implemented and is postponed to Milestone 3.
 - Backend & Frontend Send Book Request (Postponed)
 - Functionality for sending book requests is also postponed to Milestone 3.

Our progress is somewhat behind schedule, mainly because of other courses' workload, and unexpected hardships while implementing backend models. We were able to start and make progress on most of the goals that rely on creation of the User and Book models in the backend. As a group, we think we need to devote more time on understanding the interactions between the backend and the frontend to complete our project. We had to move some tasks from

Milestone2 to Milestone3, which are Edit Book information and Book request messages for both Frontend and Backend.

2. Updated schedule

The updated schedule is available on Trello.

Trello Schedule Link https://trello.com/b/MZ9xZ6oU/my-little-bookstore