

Milestone 3 Progress Update

Team Traders

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1. Individual Progress Update (only includes from Milestone 2)

JongSun Park

- Schedule
 - Backend & Frontend - Complete Browse Books
 - Backend & Frontend: search by Title, Author and ISBN
 - Backend & Frontend: sort by price, rating and alphabetical order
 - Backend & Frontend: Advance search by location and genre
- Completed Tasks
 - Backend & Frontend: search by Title and Author (Done)
 - Backend & Frontend: sort by price and alphabetical order (Done)
 - Other tasks are in progress.

Daye Eun

- Schedule
 - Backend & Frontend - Edit Book Information
 - Backend & Frontend - View / Edit Profile
 - Backend & Frontend - Book Review Model
- Completed Tasks
 - Backend - Edit Book Information (Done): I added the functionalities required to edit books but it is not connected to the frontend yet
 - Backend & Frontend - View Profile (Done): I modified both backend and frontend in order to display profile information according to user input.
 - Backend - Book Review Model (Done): I added Review model and related functionalities to the backend.
 - Deploying the application through Heroku (Partially Done): Made some changes in code and structure required to integrate github with Heroku. Deployment is not perfect since there is an issue with using graphql.
 - Other tasks mentioned in schedule are in progress

Hyeon Joon Lee

- Schedule
 - Backend & Frontend - Comment / Discussion
- Completed Tasks
 - Backend & Frontend - Comment / Discussion: Built graphql query and mutation regarding 'Discussion' and implemented codes for Add / View discussion and

comments section. Also implemented sorting and searching from the list of discussions.

Donghun Kim

- Schedule
 - Backend & Frontend - Construct a 'Request' Model in the database and Implement some of the related use cases
- Completed Tasks
 - Backend & Frontend - Construct a 'Request' Model in the database and Implement related use cases: Built graphql query and mutation regarding 'Request' : createRequest, receivedRequest, sentRequests, cancelRequest, acceptRequest, declineRequest

2. Group Progress Update

- Progress status
 - Our progress is somewhat behind schedule, mainly because of other courses' workload, and unexpected hardships while implementing backend and frontend.
- Team grade for progress so far
 - We feel our overall progress so far is a B+ because some schedules have been delayed and there are some bugs left. However, we think we can still finish the product and we have done a reasonable amount of work before beta release. That is why overall, we gave ourselves B+.
- Issues facing
 - As a group, we think we need to devote more time on understanding the interactions between graphql and mongoDB to complete our project. We had to move some tasks from Milestone 3 to Milestone 4, which are Rate book and View another bookstoreBook for both Frontend and Backend.

3. Updated schedule

The updated schedule is available on Trello.

Trello Schedule Link

<https://trello.com/b/MZ9xZ6oU/my-little-bookstore>