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IGME-430

GiveBack Documentation

1. The purpose of this site is to encourage people to post events related to community involvement. The site allows users to create and register for events.

2. The API handles the following:

* + - User Registration
    - User Login
    - User Logout
    - Changing user password
    - Loading Events
    - Registering for Events
    - Unregistering for Events
    - Creating events
    - Editing Events
    - Deleting Events
    - User Account Deletion (In progress for project 3)

3. For the most part everything went pretty well. I had a good idea about what I wanted to do, and what needed to be accomplished. However during development, I did end up noticing that there were some extra steps I had to take in order to make all of the data link consistently. Originally I had users storing event objects in their model for reference, but it quickly became messy and hard to change.

Because of this, I decided to move away from event objects, and only store event IDs in the Account model, and then I can access them that way. This was a much better and cleaner approach.

The only other thing that went wrong was when I began coding the Account deletion feature. I didn’t realize there were a bunch of extra steps, and I ran out of time before I could complete it. It will definitely be something that will be available in project 3, however I couldn’t get it working 100%.

What I got working (but then commented out), was that the user would be deleted, however their events would not be. If the user then re-registered with the same username, the events would persist to that user.

4. I will definitely be continuing this project both for project 3 and after the class ends. I have plans to finish account deletion, having a nice display for attendees for each event in the profile view, and I want to set up a notification system for the app. The whole point is to limit the events to the community, and because I wasn’t able to accomplish that during this project, for project 3, I will be limiting the displayed events to ones created nearby the user.

There are some other FE things I want to add to make the process a bit better. I want to add a time picker as well, and re-brand the app towards staying in the loop in the community. I think the concept of community involvement is a good one, however it’s a little too niche for what I think the platform could be.

5. I went above and beyond in a couple ways. My UI looks very good, and I think the overall UX is very nice. I also used React to render my components, as well as adding many more views than what was required for this project.