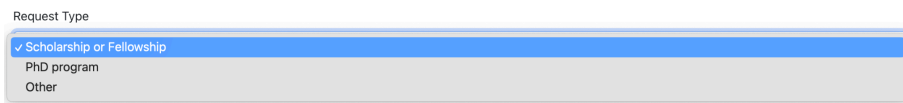# Release Notes — Dec 4, 2024

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What's new?

User

- Admins can now create new request types, which will appear in the student dropdown when creating a recommendation requests

- Admins can view all recommendation requests (in Swagger) for maintenance
  Users can now create new recommendation requests targeted at an admin/professor with details and an existing request type (in Swagger)
- Users can check what recommendation requests they have created in the past and see their status (in Swagger)
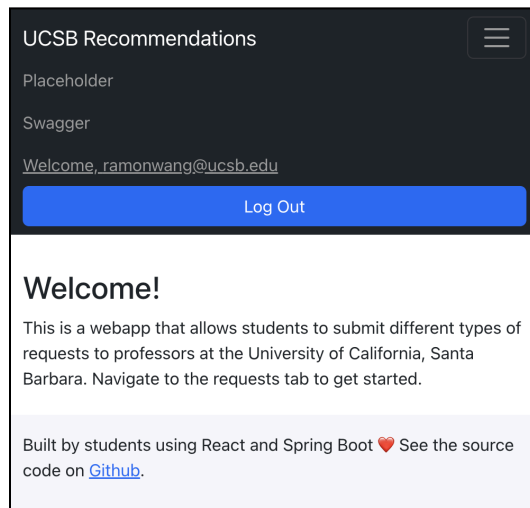

Developer

- Created the RecommendationRequest entity, repository, tests, and database migration files to incorporate new object/SQL schema
- Created fixtures to mock fetched data for frontend tests
- Updated the controller to have endpoints for each of the CRUD actions necessary to get and post a recommendation request
- Implemented RequestTypes:
  - Created Fixtures for RequestType
  - Created RequestType Post and Get Operations
  - Created RequestType Entity, Repository, and fixtures

- Removed UCSBDates + Restaurants entities, repositories, tests, db migration files, and all frontend

Improvements

- Updated home page.
  - Changed navbar header text from "Example" to "Recommendation Request"
  - Added instructions to paragraph text based on user authentication state
  - Changed footer link to point to actual Github repository
  - Fixed navbar overflow on mobile by moving all links inside hamburger dropdown

- All pages and mentions relating to UCSB Dates, Dining Commons, and Restaurants were removed
  - The navbar no longer has UCSB Dates and Restaurants
  - Swagger no longer has endpoints for these three objects.

Future Improvements

- Admin request frontend to view all recommendation requests in the database and maintain it with deletes, edits, etc.
- Allow admins to ban or temporarily disable actions by users for moderation
- Add frontend for Recommendation Requests
  - Show individual user roles on admin User Table
- Implement Edit and Index Pages for Request Types
- Add the Instructor role that will be distinct from the admin and regular user role (under ROLE_INSTRUCTOR)
- Implement throttling on a user-basis for creating recommendation requests to prevent spam
- Adding the Form component for Recommendation Requests