

FETTL

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Description

This application allows a logged-in user to track many aspects of their health and wellness journey. User can plan scheduled appointments and medications as well as keep track of pain episodes for themselves and their family.



Features

- Encrypted Registration and Log-In
- Create/Delete Multiple Profiles
- Create/Delete/View Entries for Multiple Trackers



Planning - User Stories

A user can keep track of future appointments for themselves and their family members.

A user can create multiple profiles to track the medication times and dosage needs.

A user can log each pain episode to ensure they give the doctor accurate information to help their needs.



Planning - Database

There is a table for registered users, and a table for profiles with one to many relationships with each tracker table. Tracker tables are: appointment, medication and pain.



Technology Stack

- Java 11
- Spring Boot
- Thymeleaf
- MySQL
- Bootstrap with added stylesheet



Demo



What I Learned

- Date Formatting and Validation
- Greater Knowledge of CSS and formatting
- How to set up user log-in and registration.



What's Next

- Adding Additional trackers: calorie, exercise & mood
- Linking access to each profile with its own trackers
- Sorting Data

