RMMBR

Natasha Matthews
@nmatthews90 on GitHub

Devin Boyd
@devboyd on GitHub

Lu Webb
@webbla on GitHub

Isaac Solomon
@IsaacSol on GitHub

Juanita Johnston
@juanitaNJ on GitHub

Description

An application that lets you organize a series of reminders. You can set your reminder to be sent by email or text message.

Features

- User can log in and out of application.
- User can add, update, and delete any reminder.
- User can have the reminder be sent by email, text message or both.
- User can update their profile.
- In-app feedback for common user errors.

Planning - User Stories

Devin wants to register an account. Isaac wants to login and logout. Natasha wants to update her account information. Juanita wants to set daily, weekly, and monthly reminders. Lu wants a reminder sent as a text. Jon wants a reminder sent as an email.

Planning - Database

We have a users table that stores the users email, mobile number and the carrier. Utilizing the user session created at login, we're able to link a user with the reminders created by that user. It sets what kind of reminder and how it should be sent and at what frequency.

Technology Tools

- VS Code, IntelliJ
- Postman
- Trello
- Figma
- Slack
- MySQL Workbench

Technology Stack

- Java and Typescript
- Angular, Spring Boot
- MySQL
- Bootstrap, Hibernate, JQuery

Demo

What I Learned

- We worked more with Angular, Worked with Angular Routing and used the form functionality for form validation and error handling.
- We created a dashboard for the user that only shows their reminders.
- We set up our app to send a text or an email on a certain time.

What's Next

- Add goal or weekly progress on reminders.
- Add in a dark mode for the UI.
- Add the ability to share progress with friends.