Hair We Go!

Alvin Lewis
@lewisalvin on GitHub

Description

Have you recently become more conscious of what chemicals you put on or in your body? Are you interested in finding a natural solution to care for your hair? Hair We Go! Is for anyone interested in their natural hair journey to find natural hair care products for their natural hair.

Features

- Anyone can create an account
- Users can login
- Browse the site and narrow down products
- Blog

Planning - User Stories

- Anyone can create an account
- Users can login
- Users may select their hair type
- Once your hair type is selected you may learn more about your hair type and which products work well said type.
- Users may blog about their experience and build community

Planning - Database

Model classes/tables

- User
- Post
- HairDao
- HairData
- PersonForm
- StyleType
- Shampoo

Technology Stack

- Java
- Spring Boot
- Thymeleaf
- MySql
- Bootstrap

Demo

What I Learned

- Spring security (pwHash, BCrypt Encoder)
- Radio buttons-looping through an ArrayList that was created and displaying fields in radio button form.
- Time management with creating a program: 1.When to abandon an idea. 2.When to walk away. 3.When to cut the scope down.

What's Next

- Connecting blog posts to the database
- Displaying which user posted the blog post
- Adding images next to product recommendations
- Removing a blog post.