

# Meeting Minutes (November 12, 2024)

Format: Online via Discord

Date: November 12, 2024

Duration: 9:00 pm - 9:40 pm (40 mins.)

Attendees: Jason, Kate, Gabby

## I. Discussed Items

- Kate and Jason switched tasks.
  - Jason worked on making equations to calculate each sustainability percentage to later add to the dashboard.
  - Kate worked on the forum interface design. She added a new “editForum” panel that has input fields to add / edit forum posts.
- Gabby worked on the closet interface design.
  - Added a new “addItem” panel that has UI inputs (drop downs and text fields) to add / edit clothing items.
- Discussed features to add
  - Section designs for forum/closet/review.
  - Panel titles for each section to help the user figure out which section they are using.
- Discussed on how to transform our code to reflect the MVC pattern and our UML system structure diagram
  - Get the code to work in one class, then split the classes into multiple classes later on.
- Discussed what kind of data we need for our dashboard.
  - **Overall Average Carbon footprint** (material greenhouse emissions + acquisition)
  - Average material rating (1-5 stars)
    - Decomp time (months)
    - Water usage (liters/kg)
    - Energy Consumption (MJ/kg)
  - Average brand rating (1-5 stars)

## II. Users Stories Selected for Current Sprint

- As a user who wants to interact with the sustainability community, I would like a forum system where I can add, delete, and edit my forum posts.
- As a user, I would like a closet feature where I can add, delete, and edit my clothing information.

- As a user, I would like to know about the sustainability ratings of clothing brands and types of materials through the dashboard so I can consider my clothing habits.
- As a user who is conscious about sustainability, I would like to see the numbers and percentages of my carbon footprint so that I am aware of my environmental impact.

### III. Users Stories Completed

- As a new user, I would like to be able to add clothes via a form layout so that the information is clean and clear.
- As a user, I would like to be able to use a navigation bar so that I can easily navigate and access through each core functionalities of the application.
- As a user, I would like to be able to scroll through a page that contains a lot of information so that all the information is not cramped and hard to read.
- As a user who wants to access their own personal closet, I would like to register my own account using a user management system (login/signup) so that I can access my own information and so others can't access my account as well.
- As a user conscious about the privacy of my data, I would like my account to be secure through encryption so that no one can easily hack into my account.
- As a user who enjoys the design of applications, I would like to see an application with a set color, font, and layout theme and design so that it enhances my user experience.