User Stories

As an end-user, I should be able to register, so that I can use the application.

Acceptance Criteria:

The username should have at least 6 characters

Sign-up should be authenticated using email and password

Password must contain letters and numbers

As an end-user, I should be able to log in, so that I can use my dashboard

Acceptance Criteria:

The username should have at least 6 characters

Login should be authenticated using a password

Password must contain letters and numbers

As an end-user, I should be able to edit my profile details, for customized suggestions.

Acceptance Criteria:

The dashboard should have a profile tab

The user should be able to edit and save personal details (Name, DOB, Gender, Occupation)

Upon saving, changes should be reflected on the Profile Page

As an end-user, I want to log my entire wardrobe with photographs or manually so that I can easily view all my clothing options without rummaging through my wardrobe.

Acceptance Criteria:

Users should be able to add items by uploading photographs and manually inputting details

Each clothing item should have the option to add tags to the item to better categorize them

If a photograph is uploaded, the system should prompt the user to add or edit a description before saving the item to the database.

Each clothing item should have the option to be tagged as either summer or winter to assist with weather-based categorization.

As an end-user, I want to view all items currently in my wardrobe, so that I know which clothes I own.

Acceptance Criteria:

The user should be able to view a list of all clothing items stored in the digital wardrobe

Each item should be displayed with its image, title, description, and category tags

As an end-user, I want to read/update details about a specific item, so that I can add/change the description or category tags for the item.

Acceptance Criteria:

User should be able to read/update a list of all clothing items currently in the digital wardrobe

Each item should be displayed with its image, title, and description

The user should be able to add or delete category tags from the item

As an end-user, I want to be able to delete details about a specific item or the item itself, so that I can keep my digital wardrobe updated with items in my physical wardrobe.

Acceptance Criteria:

The user should be able to delete items

Deleted items should not be displayed

As an end-user, I want to filter and search through the list of clothes based on their category, so I can easily find what I am looking for.

Acceptance Criteria:

The list view should have a search option

The list view should have multiple filters based on item category, color, weather tag, etc

Upon applying filters, the updated filtered list should be displayed

As an end-user, I would like to categorize outfits with the use of tags.

Acceptance Criteria:

Users should be able to add or edit tags

Tag title length will be of length 24 characters maximum

Users should be able to filter based on tags

Tags should be displayed in list views

As an end-user, I want to add/view/update/delete items, so that I can keep my digital wardrobe updated when I throw items.

Acceptance Criteria:

Upon selecting a certain Item, allow users to edit the item

The user should be able to perform read/update/delete operations on the selected item

As an end-user, I want to mark items I add to laundry so that I don't get suggestions for inlaundry items.

Acceptance Criteria:

On selecting an outfit, manually tag "in-laundry"

Do not suggest items marked In-laundry tagged

Should display "in-laundry" and "in-wardrobe" items separately

As an end-user, I would like to keep track of what's in what's in the laundry so that I can plan my laundry better.

Acceptance Criteria:

The dashboard should have a Laundry navigation option

Upon navigation, a list of items tagged as "in-laundry" should display

Each item should be displayed with its image, title, and description

As an end-user, I would like to unmark what's in the laundry after I do my laundry, so the clothes can be back in rotation.

Acceptance Criteria:

User should be able to select individual or multiple items and change the "in-laundry" tag to unmark items

Upon un-marking items as "in-laundry", the items should be available for suggestion again

Items unmarked, should not show up in the Laundry tab

As an end-user, I want to know what to wear based on my upcoming events, so that I don't have to plan outfits for events ahead of time.

Acceptance Criteria:

User should be able to link their event calendar or manually add future events

On the day of the event, the user should get outfit suggestions based on the type of event added

As an end-user, I would like to mix and match different wardrobe items to create outfits that can be viewed and selected for another day.

Acceptance Criteria:

Ability to manually combine different wardrobe items to create an outfit (group them)

Ability to view all created outfits

As an end-user, I would like to save the suggestions provided, so that I can go through them when needed.

Acceptance Criteria:

Outfit suggestions should have a toggle button to save the given suggestion

The dashboard should display a Saved Outfits navigation

Upon navigation, a list of outfits saved by the user should display

Each saved item should be displayed with its image, title, and description

As an end-user, I would like the app to suggest outfits based on the weather forecast so that I can dress appropriately.

Acceptance Criteria:

Fetch weather data from the weather API

Suggest Outfits that match the appropriate weather tag

As an end-user, I would like to receive suggestions based on current fashion trends, so that it makes shopping easy.

Acceptance Criteria:

Fetch trendy clothing products from shopping apps using API

Recommend products to buy when desired

As an end-user, I would like to share my outfit suggestions with friends and family so that I can get their opinions.

Acceptance Criteria:

Each Outfit suggestion should have a share button

Share button should generate a link to the outfit that can be publicly accessed

The link should display an image of the shared outfit

The generated link should expire within 1 hour of being generated

As an end-user, I would like to add notes to each clothing item so that I can keep track of special care instructions.

Acceptance Criteria:

Each item in the digital wardrobe has a "Notes" section

Users can add, edit, and delete notes for any wardrobe item

The notes field should support text input of at least 512 characters

Notes are displayed when viewing item details

As an end-user, I want to be able to submit feedback about the app so that I can share my experience, report issues, or suggest improvements

Acceptance Criteria:

The feedback form should include fields for entering feedback text

Feedback text should be limited to 512 characters

Upon submission, the user should receive a confirmation message acknowledging receipt of the feedback

As an admin user, I would like to view and manage customer feedback so that I can monitor user satisfaction

Acceptance Criteria:

The admin should be able to view all customer feedback in list/grid format

The feedback should include the user's name, feedback details, and the date submitted

The admin should be able to sort and filter feedback by date, or user.

The admin should be able to mark feedback as "addressed" or "pending"

The admin should be able to delete inappropriate feedback

As an admin user, I want to add/update/delete tags, so that they are synchronous with new app updates and features

Acceptance Criteria:

The admin should be able to perform CRUD operations on tags

The changes should be reflected to end-users upon implementation

As an admin user, I want to extract data about users and user-type of users so that I can analyze the app's usage

Acceptance Criteria:

The admin should be able to extract all users in the form of a CSV

Data export should have a date range filter for both viewing and exporting

As an admin user, I want to manage all users and their profile information

Acceptance Criteria:

The admin should be able to view all users, including their profile information

The admin should be able to delete any users

The admin should be able to bulk-delete users

As a super admin user, I want to create, update, view, and delete admin accounts so that I can manage the platform's administrative team.

Acceptance Criteria:

The super admin can create new admin accounts

The super admin can update admin details

The ability to create, update, view, and delete admins

The super admin can delete admin accounts

As a super admin user, I want to have the same functionalities as a regular admin, in addition to my super admin capabilities, so that I can perform regular admin tasks when needed.

Acceptance Criteria:

The super admin can access all admin functionalities, such as managing customer feedback, viewing users, and extracting data.

The super admin retains additional super admin capabilities