User Stories

User Management

Login

1. As a user, I should be able to login to the application by providing correct credentials so that I could access my account that keeps track of spores and purchase more to encourage environmentally friendly shopping
2. As a user, after successfully logging, I should be redirected to products homepage
3. As a user, I should get invalid credentials message when I provide incorrect credentials
4. As a user, I should be able to update my password (Forgot Password)

Logout

1. As a user, I should be redirected to the home page when I logout from the application.

Sign-up

1. As a user, I should be able to create an account on the application by providing details(email, password, first_name, last_name)
   Note: We can only take email password for account creation, then ask the user to update his/her profile. Helpful as users will spend less time in creating accounts.
2. If email is used, creation fails and gives prompts
3. Passwords should be longer than 8 characters, and need to consist of at least one uppercase letter, one special character. Failing to meet this requirement will result in unsuccessful registration.

Profile Creation

1. As a user, I should be able to view my information.
2. As a user, I should be able to see potential options I have to buy using my spores.
3. As a user, I should be able to positively impact the environment using my spores
4. As a user, I should be able to how many spores I currently have

User

1. As a user, I should be able to keep track of how much spores I have gained so that I know how much I am contributing to being environmentally friendly
2. As a user, I should be able to keep track of past purchases so that I can reflect on the choices I made in the past

Delete User

1. As a user, I should be able to deactivate my account.

Catalog

View items

1. As a user, I should be able to get a list of products available on the application so that I can browse and think about if I want to buy them.
2. As a user, I should see environment friendliness details of the product so that I can evaluate which product may be better to buy.

Save items

1. As a user, I should be able to save items so that I am interested in

Filter items

1. As a user, I should be able to filter item by applying different filters(ratings, price...)

Bookmarked

View items

1. As a user, I should be able to get a list of products that I saved so I can purchase them.

Save/Unsave items

2. As a user, I should be routed to product details to learn more about the product I added so I can reconsider purchasing it
3. As a user, I should be able to bookmark interesting products and unbookmark them because I am no longer interested in them

Product Details

See details about the product (price, material, ...)

1. As a user I want to learn more about a product so I can determine whether or not I want to buy it. I might also want to compare specific aspects of it to other products.
2. As a user I want to select a product that can minimize my ecological footprint. I want an easy way to understand how a specific product will impact my ecological footprint.

3. As a company I have spent a lot of time making sure my products are as eco-friendly as possible. I want the ability to have metrics that show this to customers so they buy my products more.

See similar products

1. As a user I want to find similar products so I can compare ecological footprints and make an appropriate decision.
2. I should be able to click on similar items and see more details about them.

Click on a link to navigate to the e-commerce website that sells this product

1. As a user, I should be redirected to the website actually selling products when I click the link