

USE CASES

CLIENT USE CASES

USE CASE: logging into the website

Participating Actors:

The use case is initiated by a client that intends to log into the website.

Brief Description:

The use case allows the client to log into the website by providing their username, email address and password. The user is able to access the homepage after this.

Flow of Events

Basic Flow

1. The use case begins when the client accesses the website and chooses view products.
 - a. The website will prompt the user to sign up and create an account by providing their username, email address and password.
2. The client provides the username, email address and password.
 - b. The website will validate the client's credentials and requests the user to confirm their password once more.
3. The client confirms their log in details
 - c. The website confirms that a new client has set up an account and welcomes them to the website.
4. The client chooses to view the products
 - d. The website displays the landing page that contains the overview of the Business.

Alternative Flows

- _Login in. In step 1 when the customer has an account already they will need to log into the website by providing their password and the system lets them in.
- If they provide an incorrect password or the password does not satisfy the minimum requirements the system will prompt them to reenter the password
- If the username does not have the minimum number of characters required, the system will prompt the client to reenter a new one.
- If the user forgets the password the system allows them to reset a new password.

Rules

The username should be at least four characters long.

The password should contain at least five characters including special characters.

Managed to link to Database. It does not redirect me to the shopping page though. I'm still working on that and also continuing with the editing that's why there might be differences with logo

USE CASE: Purchasing items on the website

Participating Actors:

The use case is initiated by a client that intends to purchase products online

Brief Description:

The use case allows the client to purchase the products online by choosing the category that their products fall into, providing the specifications and adding them to the cart.

Flow of Events

Basic Flow

1. The use case begins when the client accesses the website, chooses view products.
 - a. The system brings the categories of the different products available.
2. The user selects their desired category
 - b. The system brings the list of available products under that category
3. The user chooses the descriptions of the chosen product ie colour
 - c. The system brings the different descriptions of the specified products
4. The client chooses to add the final selected products to the cart
 - d. The system will give them the option of adding the purchased products To the cart.

Alternative Flows

- In step one, the client can decide to only to view the products without proceeding into adding them to the cart
- In step 4 the client can add products to the cart and decide to make the purchases later.

The adding to cart works , I just need to make it responsive.