

User Stories:

- 1) As a customer, I want to store items that I liked, so that I can come back and buy them later.
- 2) As a customer, I want to be able to only look at clothing items from a certain brand, so that I can save time looking for what I want
- 3) As a customer, I want good deals to be highlighted, so I don't have to spend additional time looking for them
- 4) As a customer, I want to be notified when an item on my wishlist is on sale, so I can buy it for a cheaper price.
- 5) As a customer, I want to be able to easily create an account to store my preferences/info.
- 6) As a customer, I want to be able to arrange the clothing items by price, so I can easily find the cheapest item I am looking for.
- 7) As a customer, I want to be able to see the inventory of a specific clothing item so I know whether I have to buy it soon or not
- 8) As a clothing store owner, I want to make sure when my inventory is updated, the website reflects that and shows my updated inventory
- 9) As an admin, I want to have approval of what appears on the website, to make sure inappropriate things do not appear.

Acceptance Criteria:

- 1) **As a customer, I want to store items that I liked, so that I can come back and buy them later.**
 - a) Each account will have an associated "wish list" which allows users to add items which they like.
 - b) A button will be implemented next to each clothing item which allows them to seamlessly add the item to the wishlist.
 - c) There will be a button which will take the user to their wishlist page
 - d) On the wishlist page, the user can view and edit their wishlist
- 2) **As a customer, I want to be able to only look at clothing items from a certain brand, so that I can save time looking for what I want**
 - a) There will be an option to checkmark brands that you are interested in viewing.
 - b) Once the checkmark is selected, the table will refresh and only show brands that are selected
- 3) **As a customer, I want good deals to be highlighted, so I don't have to spend additional time looking for them**
 - a) There will be a carousel on the front page highlighting some of the items which are on sale
 - b) There will be a filter called on sale which causes the table to refresh and only show items which are on sale.

- c) On the card for the item, it will say on sale, so a user browsing can easily tell the item is on sale
 - d) We can check if the item is on sale by looking at the price type in the html from the retailers website
- 4) As a customer, I want to be notified when an item on my wishlist is on sale, so I can buy it for a cheaper price.**
 - a) Using the saved email of the user, they will receive an email once an item on their wishlist is on sale.
 - b) The email will be obtained during user creation.
 - c) The email will have the item on sale and contain the new sale price.
- 5) As a customer, I want to be able to easily create an account to store my preferences/ info.**
 - a) If the user tries to add an item, but they are not logged in, the website will prompt them to create an account
 - b) For account creation, it will require only an email and password
 - c) (Maybe) For easier account creation an account can be created with google or facebook
 - d) There will be a button for logging in on the website which allows the user to log in or to create an account.
 - e) There will be an option to delete your account
 - f) User will be allowed to change username or password
- 6) As a customer, I want to be able to arrange the clothing items by price, so I can easily find the cheapest item I am looking for.**
 - a) There will be a filter toolbar that allows the user to select ascending or descending price.
 - b) Select a range of price points and filters the clothing items using the range
 - c) Uses the sale price for items when sorting/filtering
- 7) As a customer, I want to be able to see the inventory of a specific clothing item so I know whether I have to buy it soon or not.**
 - a) Mark an item when it is out of stock
 - b) Let user know if an item is almost out of stock on their list
- 8) As a clothing store owner, I want to make sure when my inventory is updated, the website reflects that and shows my updated inventory**
 - a) Regular web scrapes to make sure website is constantly updated (do daily)
- 9) As an admin, I want to have approval of what appears on the website, to make sure inappropriate things do not appear.**
 - a) Admin will have a separate type of account
 - b) A button will appear next to every item to allow the admin to edit or remove an item