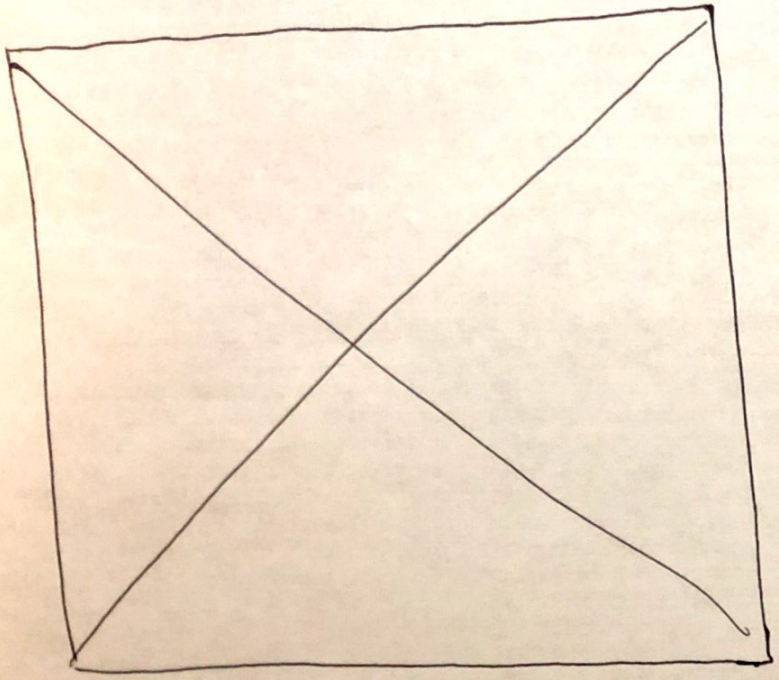
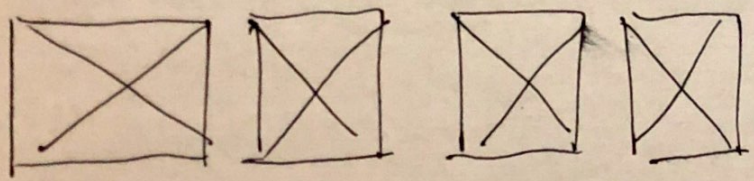
Deliverables for Homework 6a

- **Main Task:** Add 3 Walnut cinnamon bun rolls with Sugar-Milk Glaze to the shopping cart and view the item in the cart
- **Files:**
  - productdetails.html (walnut bun product detail page)
    - Updates picture and total price upon selecting a glazing and quantity option
    - Cart updates number of items in the nav bar
  - cart.html (shopping cart page)
  - style.css
  - script.jss
  - Reflection.pdf (this file)
  - wishlist.html (****EXTRA CREDIT****)
    - Click to add Walnut roll product to the wishlist and view it in the wishlist

Bun Bun Bake Shop ♡Wishlist Cart: 0 Sign Up





Walnut

★★★★☆ (3 reviews)

Allergen contents:

Glazing | None | Sugar Milk | Vanilla Milk | Double Chocolate

Quantity | 1 roll | 3 rolls | 6 rolls | 12 rolls

Total: $4.00

Add to Cart ♡Add to Wishlist

Shipping Information:

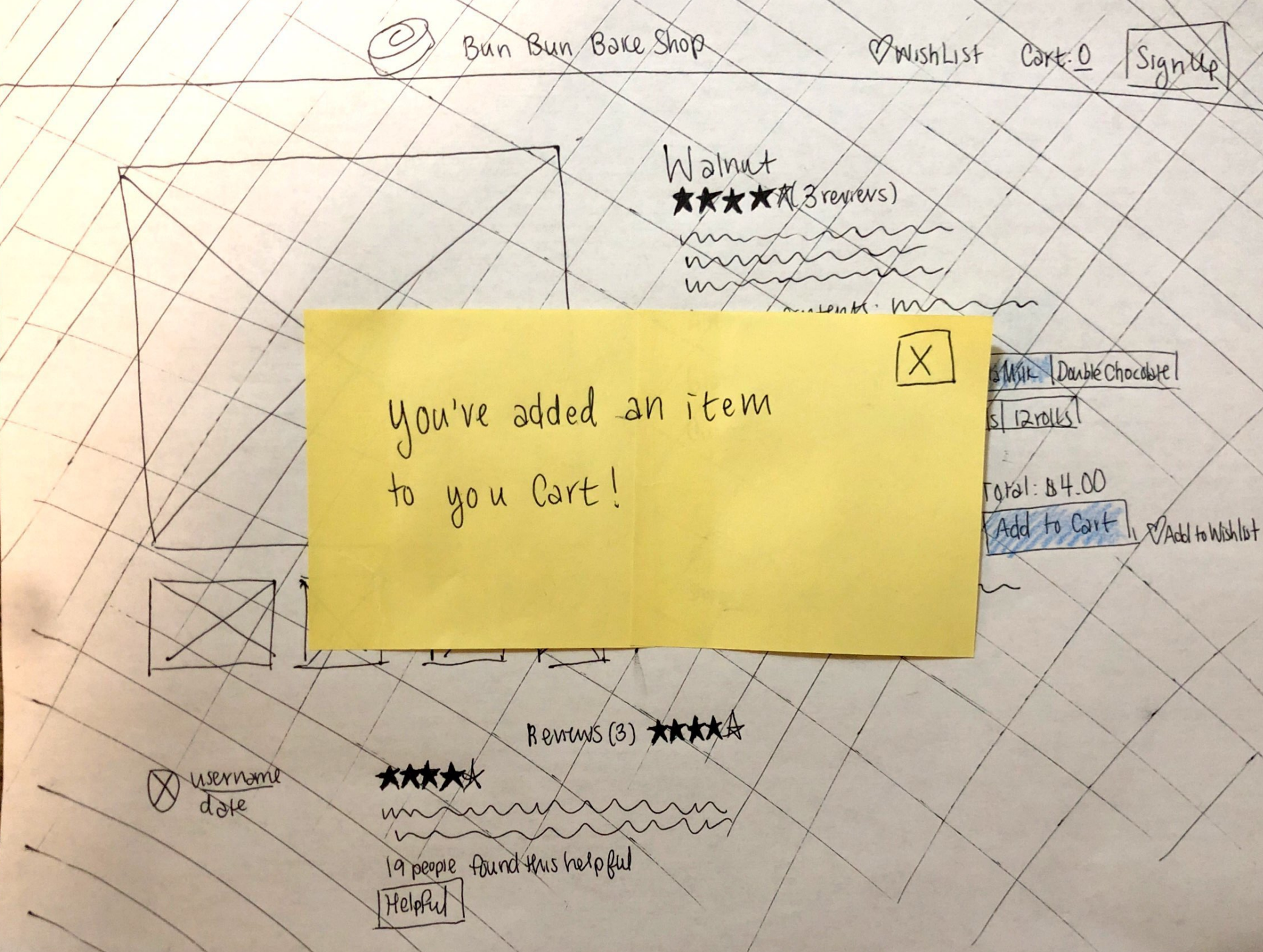
Reviews (3) ★★★★☆

⊗ username
date

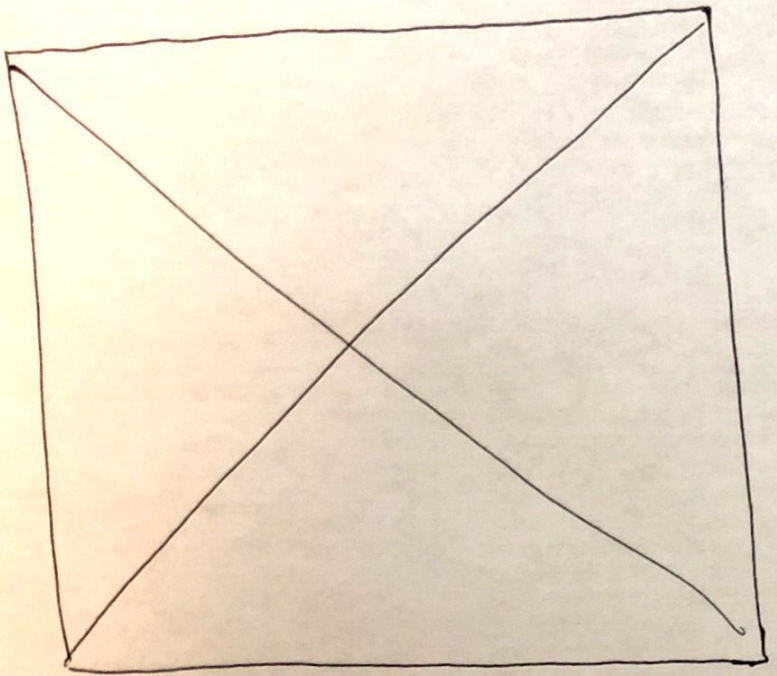
★★★★☆

19 people found this helpful

Helpful


Bun Bun Bake Shop
Wishlist
Cart: 0
Sign Up
Walnut
(3 reviews)
Double Chocolate
12 rolls
Total: $4.00
Add to Cart
Add to Wishlist
You've added an item to you Cart!
X
Reviews (3)
username
date
19 people found this helpful
Helpful

Bun Bun Bake Shop ♡WishList Cart: 1 Sign Up



Walnut

★★★★☆ (3 reviews)

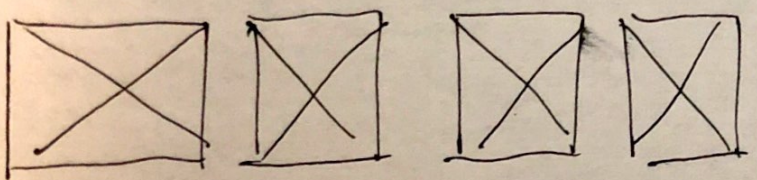
Allergen contents:

Glazing | None | Sugar Milk | Vanilla Milk | Double Chocolate

Quantity | 1 roll | 3 rolls | 6 rolls | 12 rolls

Total: $4.00

Add to Cart ♡Add to Wishlist



Shipping Information:

Reviews (3) ★★★★☆

⊗ username
date

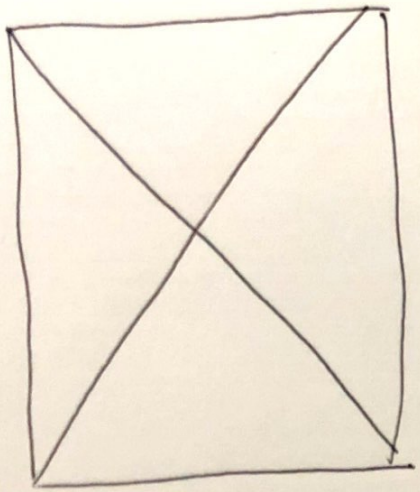
★★★★☆

19 people found this helpful

Helpful

Bun Bun Bake Shop

Shopping Cart



Walnut (Sugar-Milk Glaze) - 10 rolls

$10.69

1 v

Summary

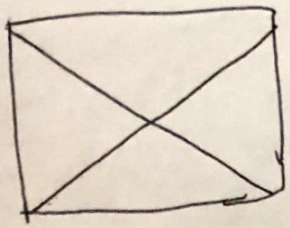
Product Total	$10.69
Delivery	Free
Total	$10.69

Continue to Checkout

Extra Credit Page: Wish List

Bun Bun Bake Shop

Wish List ✓



Walnut (Sugar-Milk Glaze)
3 rolls
$10.69

Add to Cart

Low-Fidelity

Changes Made (Low-Fidelity) - Product Details

- I’ve replaced the “Order” option on the navigation bar with a “WishList” option because I realized that it was repetitive to have the “Order” option when we are already on the Product details page. Additionally, I wanted to create a “WishList” option without cluttering the navigation bar.

- Included a counter next to the “Cart” option at the navigation bar so users know how many items they have in their cart

- Included a “Add to Wishlist” option so users who don’t want to buy it now can always come back to the product later
  - Also included a heart next to it so that users know that it’s clickable.

Design Choice (Low-Fidelity) - Shopping Cart

- In terms of design, I wanted it to keep it minimal without extra components(i.e. ads and external links) on the page so that shoppers can easily finish the shopping process without getting distracted

- I made sure to incorporate the following elements:
  - checkout button that is noticeable in order to lead customers to the checkout
  - transparency on the shipping costs
  - the ability to change the quantity of rolls

- Important to place checkout option on the right because users naturally read from left to right

Design Choice (Low-Fidelity) - Wish List

- Wanted to create a simple Wish List giving users the option to buy an item later
  - Incorporated an “Add to Cart” button on the Wish List

- Page is very minimal so users are encouraged to add the product to their cart from the Wish List without any distractions

High-Fidelity

(Product Details, Shopping Cart, Wish List)

https://invis.io/Y8WB7PZ3JDS

Changes (High-Fidelity) - Product Details

- Made the font of the counter (number of items in the Cart) next to the Cart in the navigation bar black so that users can easily see how many items they have in their cart

- Kept the same design scheme as the last iteration

Design Choice (High-Fidelity) - Shopping Cart

- Laid the summary against a grey background to contrast with the product in the cart

- Made the words “Shopping Cart”, “Summary”, and “Total” bold because those are the most important takeaways from this page

- Checkout button is in blue which stands out from the white/grey color scheme of the shopping cart

Design Choice (High-Fidelity) - Wish List

- Kept the same color scheme as the rest of the website while making the title “Wish List” bold so that users know what the page is for

Citations

HTML Special Characters, www.html.am/reference/html-special-characters.cfm.

"How to Use Font Awesome Heart Icon." *w3resource*, www.w3resource.com/icon/font-awesome/web-application-icons/heart.php.

Michelle, et al. "Adjusting the Total Cost\List Price Based on Checkboxes\Radio Buttons." *Stack Overflow*, 1 July 1965, stackoverflow.com/questions/31949470/adjusting-the-total-cost-list-price-based-on-checkboxes-radio-buttons.

Morel, Alan. "How To Create a Modal Popup Box with CSS and JavaScript ← Sabe.io." *Sabe.io*, Sabe.io, 22 Dec. 2018, sabe.io/tutorials/how-to-create-modal-popup-box.

"Option Value Property." *HTML DOM Option Value Property*, www.w3schools.com/jsref/prop_option_value.asp.

RonTheOldRonTheOld 70388 silver badges2121 bronze badges, and someRandomSerbianGuysomeRandomSerbianGuy 50233 silver badges1414 bronze badges. "Javascript How to Update a Cart Number." *Stack Overflow*, 1 Jan. 1968, stackoverflow.com/questions/49109008/javascript-how-to-update-a-cart-number.

W3.CSS Modal, www.w3schools.com/w3css/w3css_modal.asp.