

# Don Don Don Bakery Shop

Assignment 6A + 6B

[https://aditimagal2.github.io/PUI\\_AditiMagal/assgn6/](https://aditimagal2.github.io/PUI_AditiMagal/assgn6/)

# Executive Summary



## Key takeaways:

I designed a new page for Order tracking- In low fidelity (sketching), high fidelity (InVision) and final development (HTML, CSS)

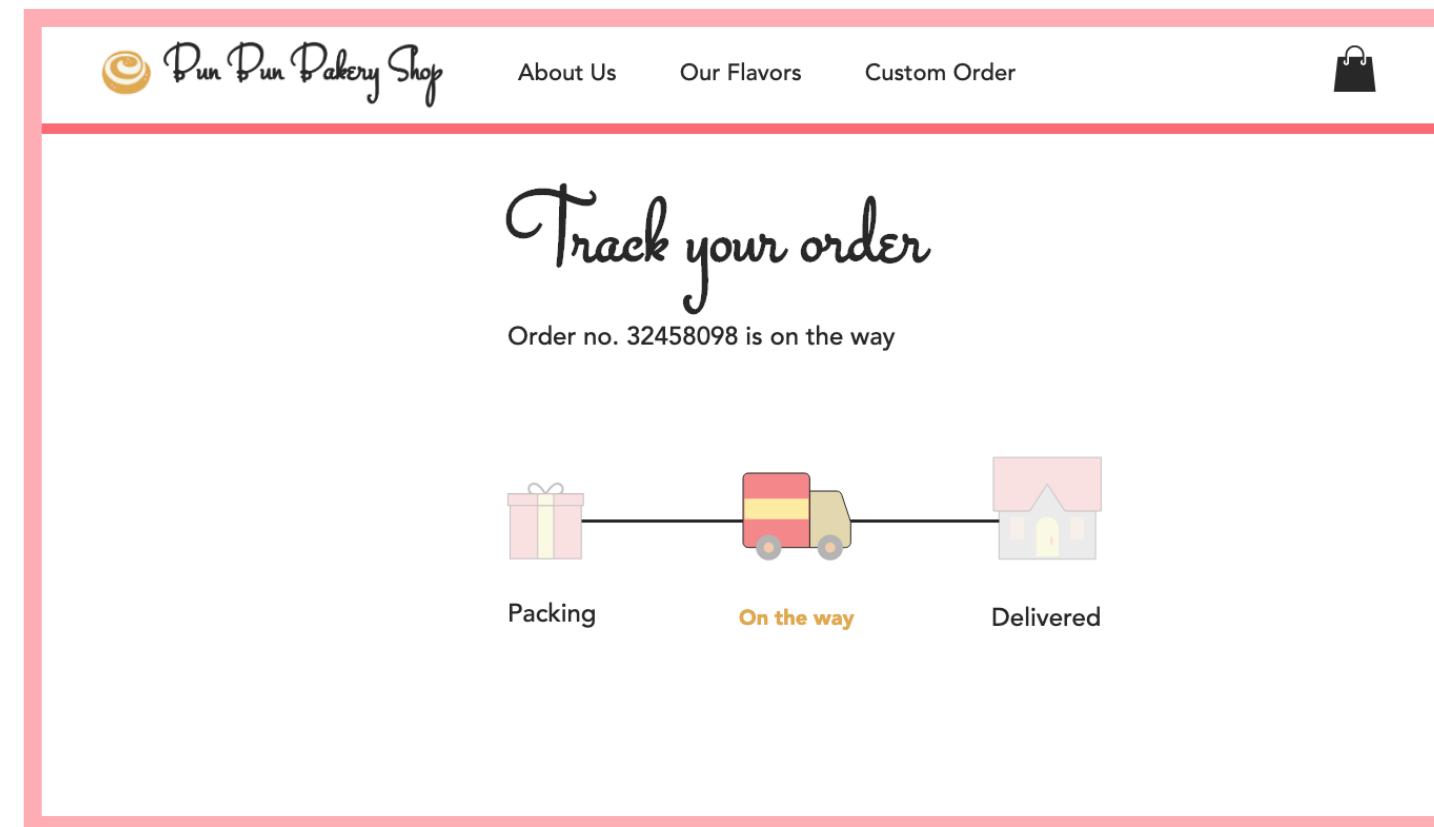
Made the three features (glazing, pack size and quantity) in the product page (Original.html) function using JavaScript.

I added Javascript to the so users can add and delete items, which reflect accurately in the shopping cart toggle. This also calculates and shows item and total price.

Talked through 5 programming concepts I learned in JavaScript.

Bonus Credit- I made a functioning carousel in the product page to display similar products

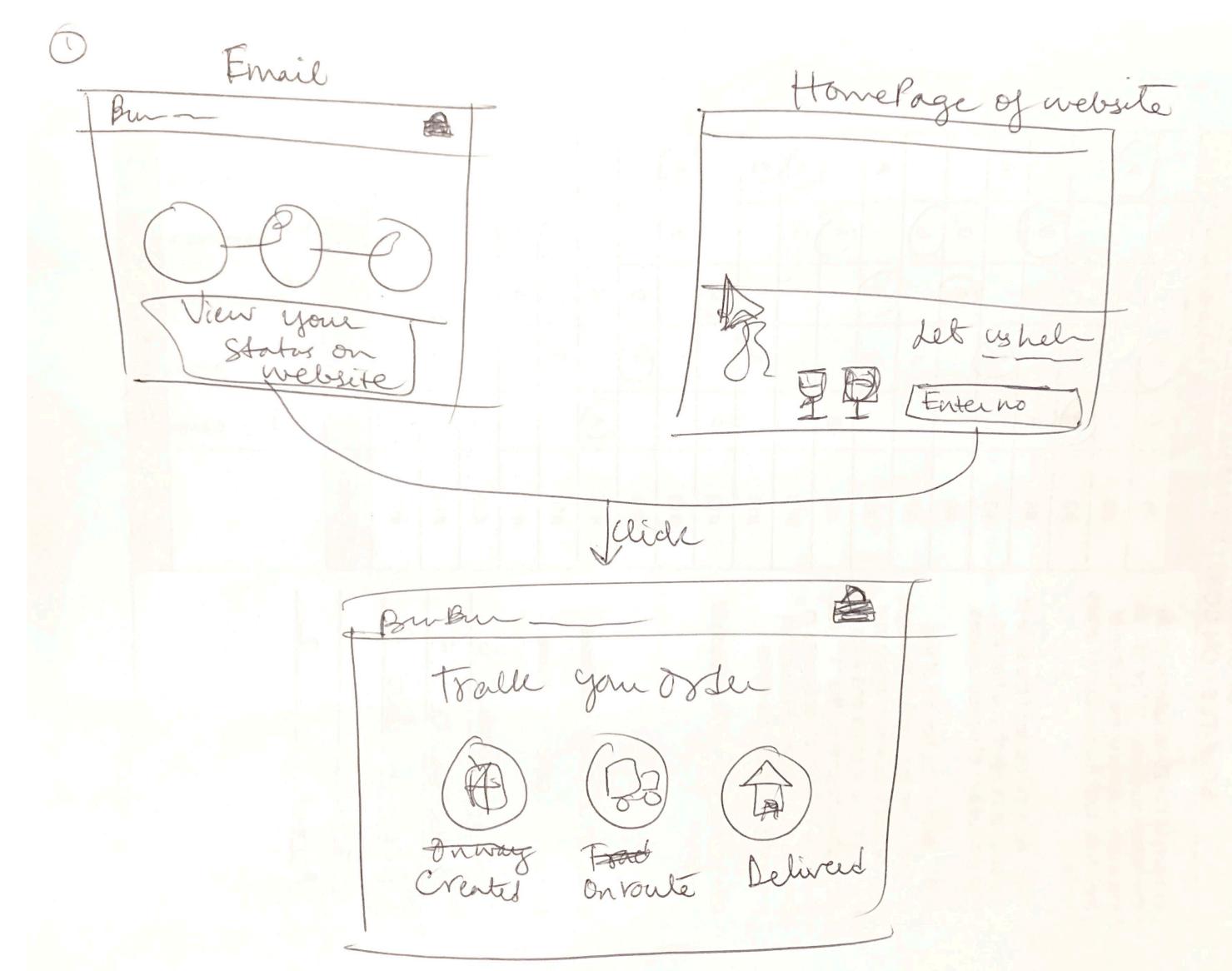
# New page- Order tracking



## Design Choice

Since I had a shopping cart page already I decided to design an Order Tracking page. In my design the customer will have an order number. By entering the order number on the homepage (index.html) the customer can go to the track your order page.

I was inspired by the pizza hut online tracker, so I followed a similar format. The stage the customer is on will be highlighted. For example the current page shows that the delivery is on the way.



## Low fidelity prototype

My sketch shows how users can get to the track order page from their email or from the homepage of the website.

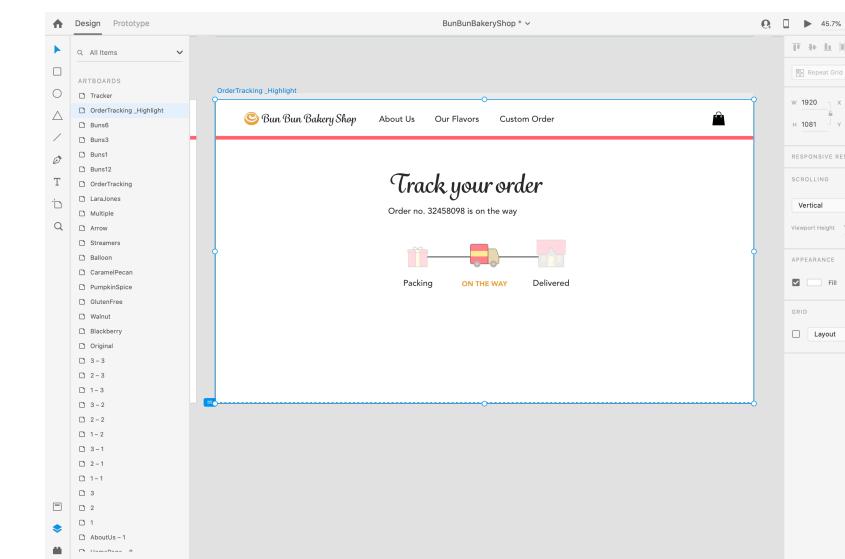
They would ideally have an order number they can use to get to this page.

# New page- Order tracking



## High fidelity prototype

I made my high fidelity model in AdobeXD and updated my inVision link.



Screenshot from AdobeXD

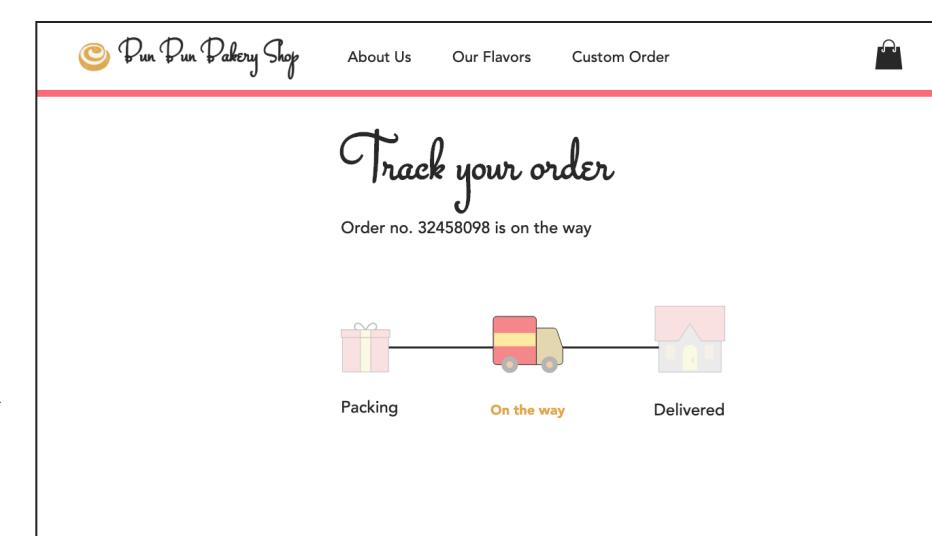
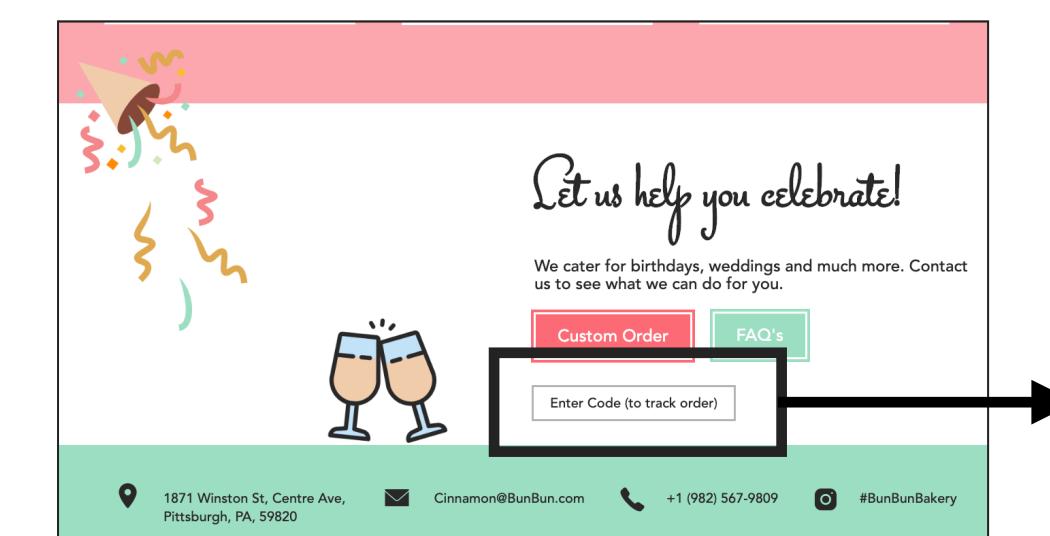
InVision Link: <https://invis.io/DGU1918Y4R6#/385100283> HomePage

## HTML + CSS

GIT link: [https://github.com/aditimagal2/PUI\\_AditiMagal.git](https://github.com/aditimagal2/PUI_AditiMagal.git)

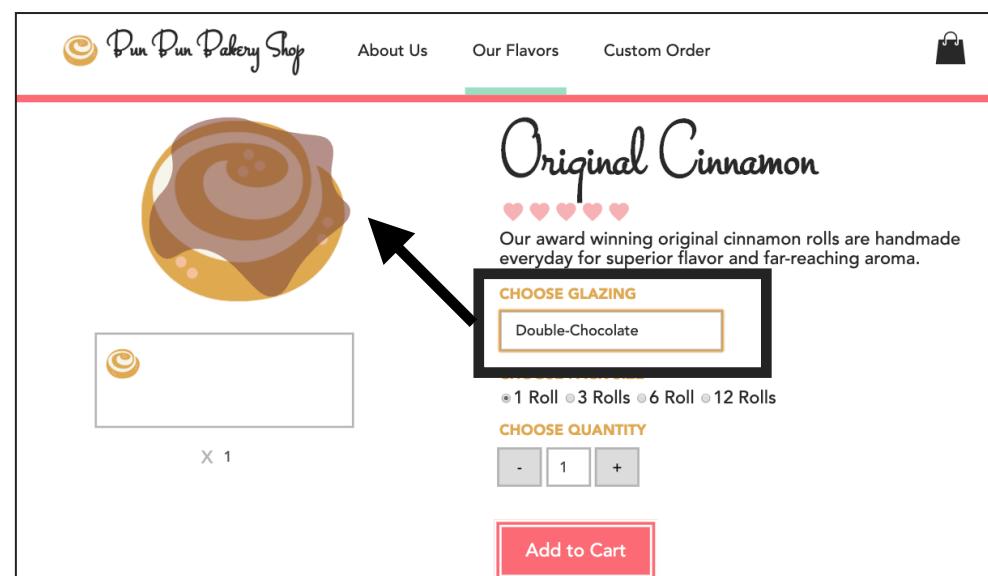
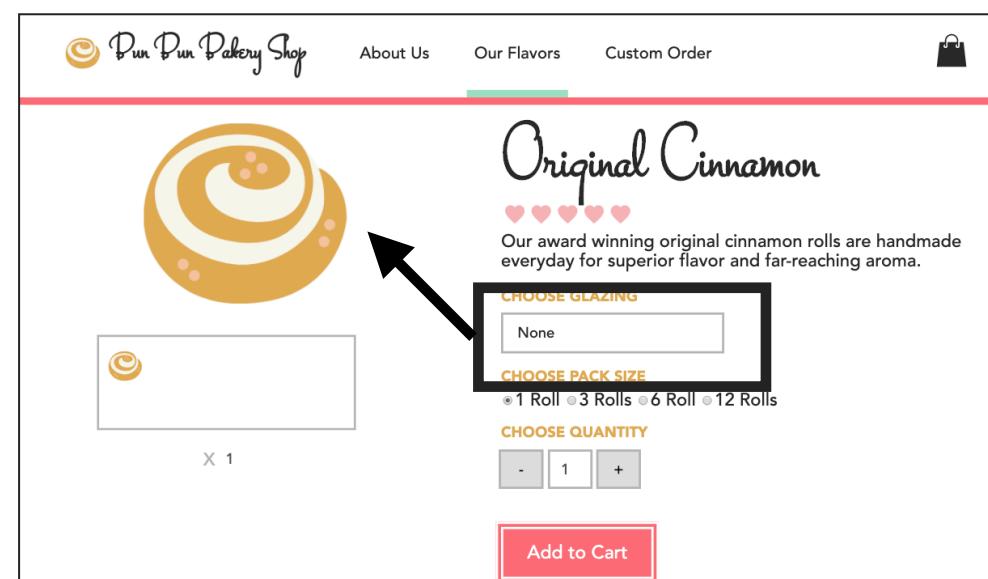
## Link in homepage

The order tracking page can be reached by clicking on the button in the HomePage (index.html).



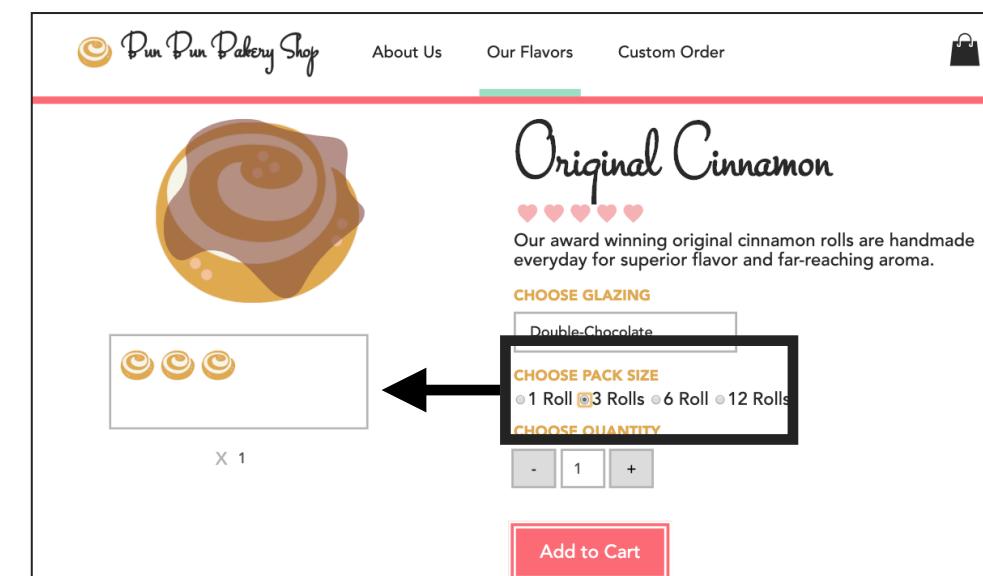
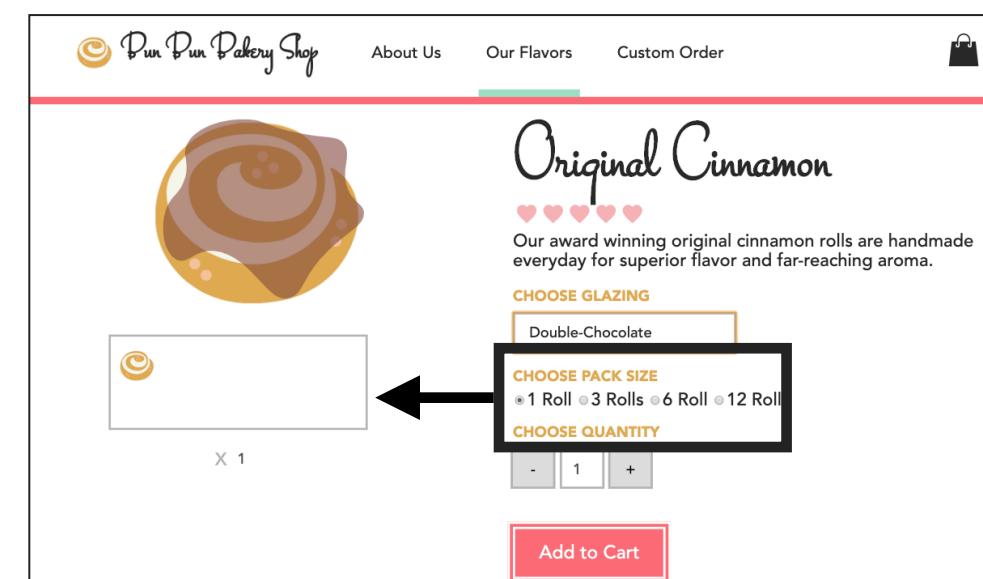
# Product detail page- 3 feature modifications

## Glazing color



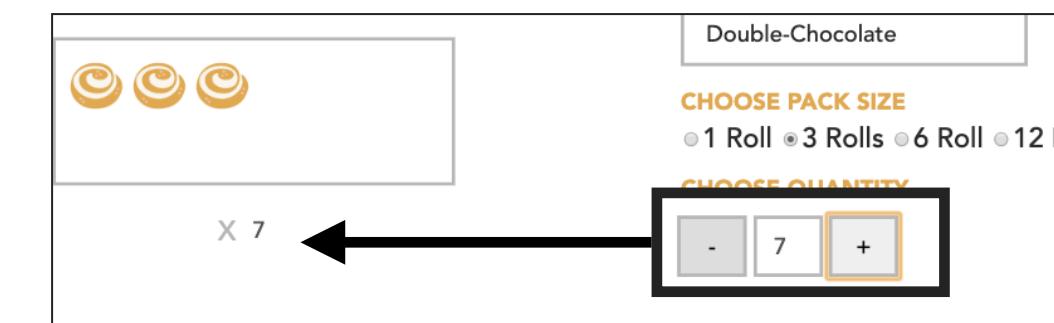
Selecting glazing changes the svg color of glazing on top of the cinnamon bun icon.

## Pack size



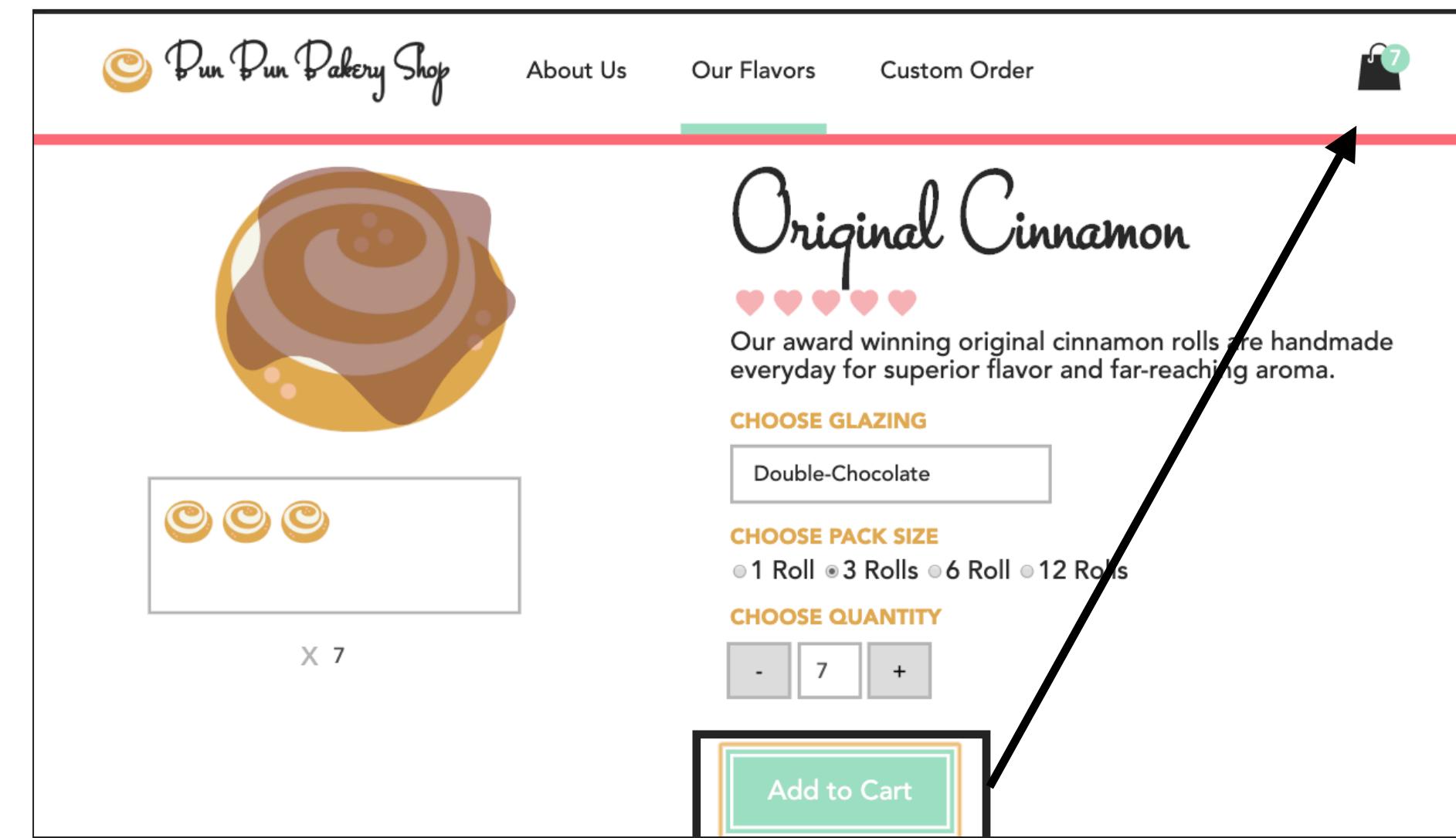
Selecting a different bun pack changes the image under the bun icon.

## Quantity



Adding or subtracting quantity changes number under the pack size image.

# Add to shopping cart- Visual indication

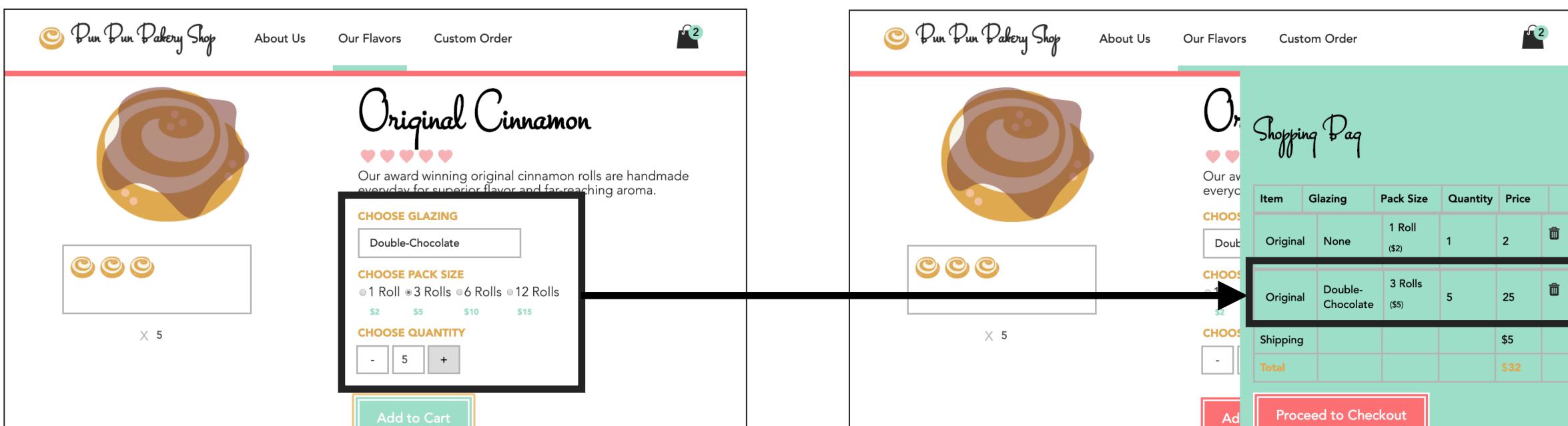


When user selects "Add to Cart" button the bag shows the number of items in the shopping cart.

# Shopping cart functionality

## See selected items in cart

The user can select three things- glazing, pack size and quantity.  
These selections are reflected in the cart.



## Cart reflects the users actual selections

## How the price is calculated

- Glazing does not cost any additional money.
- Pack size- 1 roll costs \$2, 3 rolls cost \$5, 6 rolls cost \$10, 12 rolls cost \$15.
- Price for each item is calculated by multiplying the pack size into quantity (The glazing has no additional cost). This pricing is reflected on the product page and cart page.
- The total is calculated by adding the price of each item + \$5 for shipping.

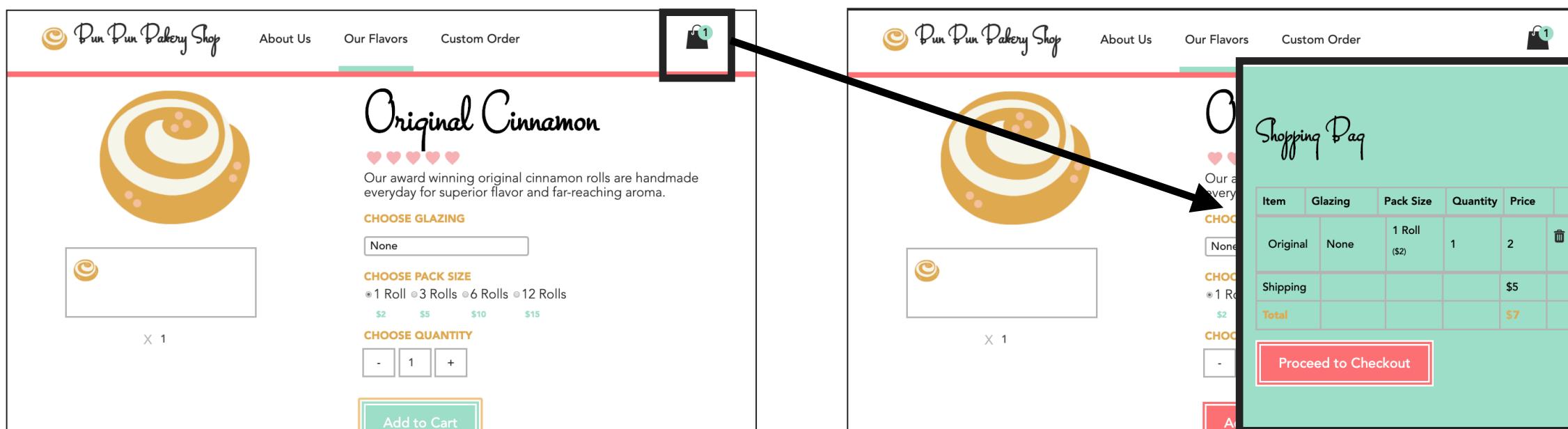
# Shopping cart functionality

## Toggle function for shopping cart

- After adding item, the number on the shopping cart reflects number of items added (not the quantity).



- The shopping cart can be toggled open by clicking on the shopping bag icon.



## Removing items from the cart

- Items can be removed by selecting the trash can icon. This removes the entire row of the item.
- When an item is deleted the number on the shopping bag is updated.

# Programming concepts

## Concept 1: getElementById(), getElementsByClassName

I used this throughout my code- from creating functions for input, to updating the cart

```
//pressing add to cart makes number appear on top of shopping cart
function toggleCart() {
  var x = document.getElementById("circleCart");
  if (x.style.display === "none") {
    x.style.display = "block";
  }
}

function addItemToCart(){
  //Gets value of glazing when add to cart button is clicked
  var glazing = document.getElementById("dropBox");
  var glazingText = glazing.options[glazing.selectedIndex].innerHTML;

  //console.log(glazingText);

  //Gets value of packSize when add to cart button is clicked
  var packSize = document.getElementsByName("packSize");

  for(i = 0; i < packSize.length; i++) {
    if(packSize[i].checked) {
      var newPackSize = packSize[i].value;
      //console.log(newPackSize);
    }
  }
}
```

## Concept 2: For loops

It took me a while to figure out why I needed to use the for loop (especially for the inner element HTML section). The const elements gets the price of items from the inner HTML. Initially I did not understand why I was not getting anything logged in my console. Then I realized I need to loop through the node to get the innerHTML part.

```
//elements give you all this rando info on price
//This gets the inner HTML
var sum = 0;
for(var i=0;i<elements.length;i++){
  sum += parseInt(elements[i].innerHTML);
}
//console.log('Total', sum);
```

# Programming concepts

## Concept 3: If/ else statements

I used if/ else if statements for the radio button and some other places.

```
//Radio buttons for choosing pack
function fnRadio1() {
    var rd1 = document.getElementById("rd1");
    var rd2 = document.getElementById("rd2");
    var rd3 = document.getElementById("rd3");
    var rd4 = document.getElementById("rd4");

    var bunPackImage = document.getElementById("bunPackImage");

    if (rd1.checked==true){
        bunPackImage.src = "img/ProductsPage/Buns1.png";
        //alert("The channel selected is:"+ rd1.value);
    } else if (rd2.checked==true){
        bunPackImage.src = "img/ProductsPage/Buns3.png";
    } else if (rd3.checked==true){
        bunPackImage.src = "img/ProductsPage/Buns6.png";
    } else if (rd4.checked==true){
        bunPackImage.src = "img/ProductsPage/Buns12.png";
    }
}
```

# Programming concepts

## Concept 4: Inner HTML

I used inner HTML in javascript to generate the item information. Everytime the users clicks on the add to cart button the javascript generates the item with inner HTML.

```
cartItem.innerHTML = `

    <!-- cart item -->
    <table>
        <tr id="tableTest">
            <td class="thumbnailForCart" style="width:117px;">Original</td>
            <td style="width:122px;">${glazingText}</td>
            <td style="width:108px;">${newPackSize} <br> <p style="font-size:15px;">(${packPrice})</p></td>
            <td style="width:108px;">${countVar}</td>
            <td style="width:85px;"><p class="pricesOfItems">${priceOfItem}</p></td>
            <td class='cart-item-remove' style="width:69px;" onclick="removeItem()">
                <svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 50 50" width="45" fill="#2B2B2B">
                    <path d="M 11 -0.03125 C 10.164063 -0.03125 9.34375 0.132813 8.75 0.71875 C 8.15625 1.3046 7.5 -0.03125 C 6.84375 0.132813 6.25 0.71875 C 5.625 1.3046 5 1 M 11 0 L 11 -0.03125 Z" />
                </svg>
            </td>
        </tr>
    </table>
`;
```

## Concept 5: parentNode and removeChild

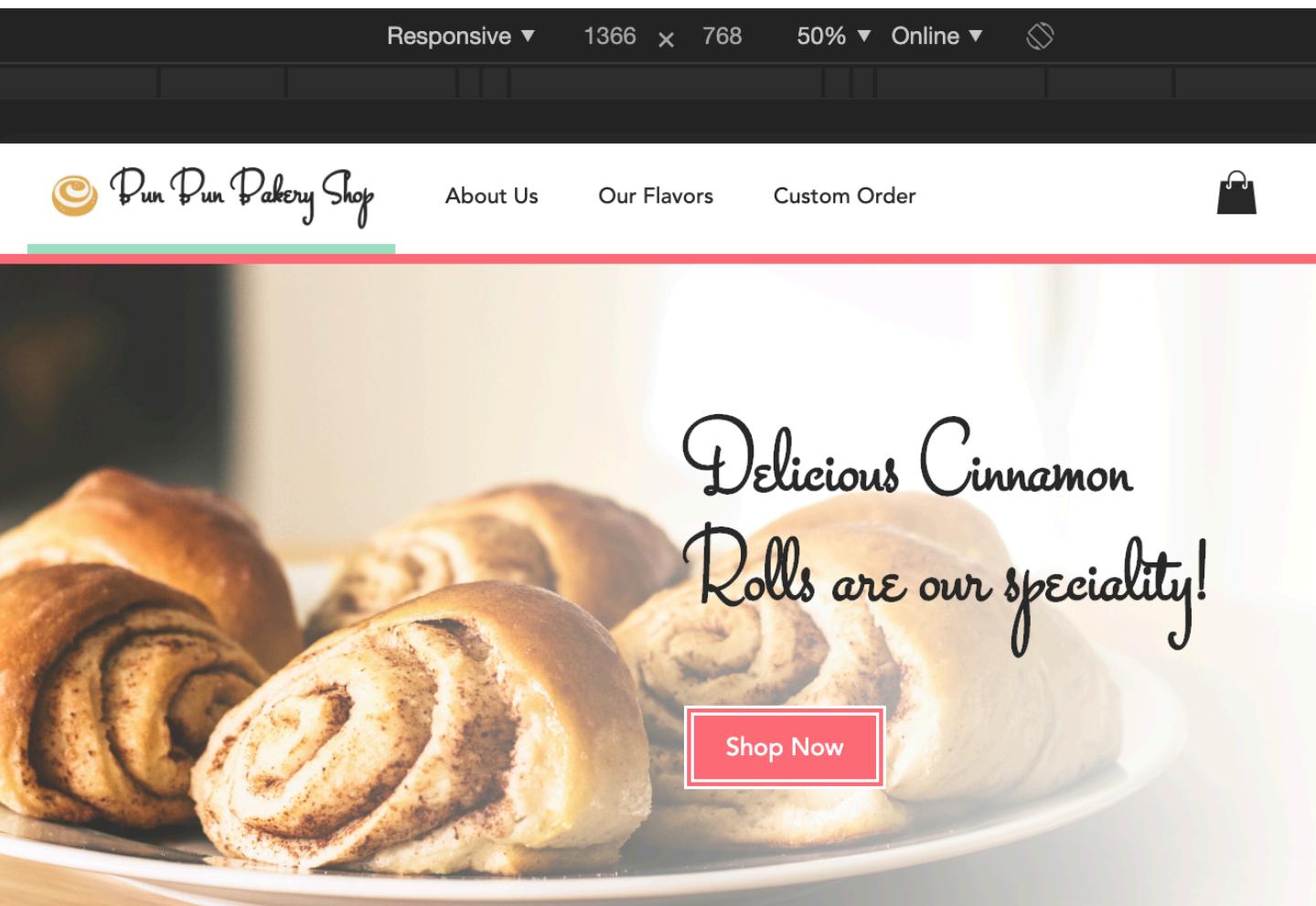
For the trash icon to delete items I had to learn to use the parentNode and remove Child functions. Once I was able to get the trash can sag element, I had to find the parent node and delete the element.

```
function removeItem(){
    //console.log("The click worked",removeIconNV);
    //console.log(removeIconNV);
    var removeCartItemButtons = document.getElementsByClassName("cart-item-remove");
    var removeCartItems = document.getElementById("tableTest");
    console.log(removeCartItems);
    removeCartItems.parentNode.removeChild(removeCartItems);
    count3.value = count3.value -1;

}
```

# Code details

**1366x 768 screen ratio**



I resized all my pages to fit the 1366 x 768 screen ratio

# Indent and comment code

```
index.html x

1 <!DOCTYPE html>
2 <html>
3   <head>
4     <!-- style css-->
5     <link rel="stylesheet" type="text/css" href="style.css">
6
7     <!-- Font used for cursive -->
8     <link href="https://fonts.googleapis.com/css?family=Stalemate&display=swap" rel="stylesheet">
9
10  </head>
11
12 <body>
13   <header>
14     <title>Bun Bun Bakery Shop</title>
15
16     <!-- Navigation bar on top -->
17     <div class="topnav">
18       <a class="active" href="index.html"></a>
19       <a class="centernav" href="AboutUs.html">About Us</a>
20       <a class="centernav" href="#flavor1">Our Flavors</a>
21       <a class="centernav" href="#">Custom Order</a>
22
23       <!-- SVG is for the shopping cart -->
24       <a class="cartonside" href="ShoppingCart.html">
25         <svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 50 50" width="45" fill="#2B2B2B" style="padding-left:240px">
26           <path d="M 25 1 C 19.484375 1 15 5.484375 15 11 L 15 13 L 7.09375 13 L 2.875 50 L 47.125 50 L 42.90625 13 L 37 13 L 37 19 C 37
27           20.65625 35.65625 22 34 22 C 33.777344 22 33.550781 21.984375 33.34375 21.9375 C 32.003906 21.636719 31 20.433594 31 19 C 31
28           17.699219 31.839844 16.601563 33 16.1875 L 33 19 C 33 19.550781 33.445313 20 34 20 C 34.554688 20 35 19.550781 35 19 L 35 11 C
29           35 5.484375 30.515625 1 25 1 Z M 25 3 C 29.410156 3 33 6.589844 33 11 L 33 13 L 19 13 L 19 19 C 19 20.65625 17.65625 22 16 22
30           C 15.777344 22 15.550781 21.984375 15.34375 21.9375 C 14 21.636719 13 20.433594 13 19 C 13 17.699219 13.839844 16.601563 15
31           16.1875 L 15 19 C 15 19.550781 15.449219 20 16 20 C 16.550781 20 17 19.550781 17 19 L 17 11 C 17 6.589844 20.589844 3 25 3 Z"/>
32     </a>
33   </div>
34 </header>
35
36     <!-- Hero image- with white gradient -->
37     <div class="hero-image">
38       <div class="type1">
39         <div class="padding1">
40           <h1>Delicious Cinnamon <br>Rolls are our speciality!</h1>
41         </div>
42       </div>
43       <div class="padding2">
44         <a href="#Flavor1" class="button1" href="#">View Details
45       </div>
46     </div>
47
48     <div class="content">
49       <h2>Our Flavors</h2>
50       <ul>
51         <li>Flavor 1</li>
52         <li>Flavor 2</li>
53         <li>Flavor 3</li>
54       </ul>
55     </div>
56
57     <div class="order">
58       <h2>Order Now</h2>
59       <form>
60         <input type="text" placeholder="Name" />
61         <input type="text" placeholder="Email" />
62         <input type="text" placeholder="Phone Number" />
63         <input type="text" placeholder="Address" />
64         <input type="text" placeholder="City" />
65         <input type="text" placeholder="State" />
66         <input type="text" placeholder="Zip Code" />
67         <input type="text" placeholder="Delivery Date" />
68         <input type="text" placeholder="Delivery Time" />
69         <input type="text" placeholder="Comments" />
70         <input type="submit" value="Place Order" />
71       </form>
72     </div>
73
74     <div class="about-us">
75       <h2>About Us</h2>
76       <p>Bun Bun Bakery Shop is a family-owned bakery located in the heart of the city. We specialize in delicious cinnamon rolls, but we also offer a variety of other baked goods like muffins, scones, and cookies. Our ingredients are fresh and locally sourced whenever possible. We pride ourselves on our attention to detail and commitment to quality. Come visit us and taste the difference for yourself!</p>
77     </div>
78
79     <div class="flavors">
80       <h2>Our Flavors</h2>
81       <ul>
82         <li>Original Cinnamon Roll</li>
83         <li>Cinnamon Roll with Chocolate Frosting</li>
84         <li>Cinnamon Roll with Peanut Butter Frosting</li>
85         <li>Cinnamon Roll with Raspberry Jam Filling</li>
86         <li>Cinnamon Roll with Lemon Glaze</li>
87       </ul>
88     </div>
89
90     <div class="custom-order">
91       <h2>Custom Order</h2>
92       <form>
93         <input type="text" placeholder="Name" />
94         <input type="text" placeholder="Email" />
95         <input type="text" placeholder="Phone Number" />
96         <input type="text" placeholder="Address" />
97         <input type="text" placeholder="City" />
98         <input type="text" placeholder="State" />
99         <input type="text" placeholder="Zip Code" />
100        <input type="text" placeholder="Delivery Date" />
101        <input type="text" placeholder="Delivery Time" />
102        <input type="text" placeholder="Comments" />
103        <input type="submit" value="Place Order" />
104      </form>
105    </div>
106
107    <div class="shopping-cart">
108      <h2>Shopping Cart</h2>
109      <ul>
110        <li>Item 1: Cinnamon Roll x 2 - $5.00</li>
111        <li>Item 2: Scone x 1 - $2.00</li>
112        <li>Item 3: Muffin x 1 - $1.50</li>
113      </ul>
114      <input type="text" placeholder="Subtotal" />
115      <input type="text" placeholder="Tax" />
116      <input type="text" placeholder="Total" />
117      <input type="button" value="Proceed to Checkout" />
118    </div>
119
120    <div class="contact">
121      <h2>Contact Us</h2>
122      <ul>
123        <li>Address: 123 Main Street, Anytown, USA</li>
124        <li>Phone: (555) 123-4567</li>
125        <li>Email: info@bunbunbakeryshop.com</li>
126      </ul>
127    </div>
128
129    <div class="footer">
130      <ul>
131        <li>Follow Us:</li>
132        <li>Facebook</li>
133        <li>Twitter</li>
134        <li>Instagram</li>
135      </ul>
136    </div>
137
138    <div class="copyright">
139      <ul>
140        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
141      </ul>
142    </div>
143
144    <div class="map">
145      <img alt="Map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="145 145 980 550"/>
146    </div>
147
148    <div class="bottom-bar">
149      <ul>
150        <li>Home</li>
151        <li>About Us</li>
152        <li>Our Flavors</li>
153        <li>Custom Order</li>
154        <li>Shopping Cart</li>
155        <li>Contact Us</li>
156      </ul>
157    </div>
158
159    <div class="bottom-copyright">
160      <ul>
161        <li>Bun Bun Bakery Shop</li>
162        <li>123 Main Street, Anytown, USA</li>
163        <li>(555) 123-4567</li>
164        <li>info@bunbunbakeryshop.com</li>
165      </ul>
166    </div>
167
168    <div class="bottom-map">
169      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="169 145 195 550"/>
170    </div>
171
172    <div class="bottom-links">
173      <ul>
174        <li>Follow Us:</li>
175        <li>Facebook</li>
176        <li>Twitter</li>
177        <li>Instagram</li>
178      </ul>
179    </div>
180
181    <div class="bottom-copyright2">
182      <ul>
183        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
184      </ul>
185    </div>
186
187    <div class="bottom-map2">
188      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="188 145 214 550"/>
189    </div>
190
191    <div class="bottom-links2">
192      <ul>
193        <li>Home</li>
194        <li>About Us</li>
195        <li>Our Flavors</li>
196        <li>Custom Order</li>
197        <li>Shopping Cart</li>
198        <li>Contact Us</li>
199      </ul>
200    </div>
201
202    <div class="bottom-copyright3">
203      <ul>
204        <li>Bun Bun Bakery Shop</li>
205        <li>123 Main Street, Anytown, USA</li>
206        <li>(555) 123-4567</li>
207        <li>info@bunbunbakeryshop.com</li>
208      </ul>
209    </div>
210
211    <div class="bottom-map3">
212      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="212 145 238 550"/>
213    </div>
214
215    <div class="bottom-links3">
216      <ul>
217        <li>Follow Us:</li>
218        <li>Facebook</li>
219        <li>Twitter</li>
220        <li>Instagram</li>
221      </ul>
222    </div>
223
224    <div class="bottom-copyright4">
225      <ul>
226        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
227      </ul>
228    </div>
229
230    <div class="bottom-map4">
231      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="231 145 257 550"/>
232    </div>
233
234    <div class="bottom-links4">
235      <ul>
236        <li>Home</li>
237        <li>About Us</li>
238        <li>Our Flavors</li>
239        <li>Custom Order</li>
240        <li>Shopping Cart</li>
241        <li>Contact Us</li>
242      </ul>
243    </div>
244
245    <div class="bottom-copyright5">
246      <ul>
247        <li>Bun Bun Bakery Shop</li>
248        <li>123 Main Street, Anytown, USA</li>
249        <li>(555) 123-4567</li>
250        <li>info@bunbunbakeryshop.com</li>
251      </ul>
252    </div>
253
254    <div class="bottom-map5">
255      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="255 145 281 550"/>
256    </div>
257
258    <div class="bottom-links5">
259      <ul>
260        <li>Follow Us:</li>
261        <li>Facebook</li>
262        <li>Twitter</li>
263        <li>Instagram</li>
264      </ul>
265    </div>
266
267    <div class="bottom-copyright6">
268      <ul>
269        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
270      </ul>
271    </div>
272
273    <div class="bottom-map6">
274      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="274 145 299 550"/>
275    </div>
276
277    <div class="bottom-links6">
278      <ul>
279        <li>Home</li>
280        <li>About Us</li>
281        <li>Our Flavors</li>
282        <li>Custom Order</li>
283        <li>Shopping Cart</li>
284        <li>Contact Us</li>
285      </ul>
286    </div>
287
288    <div class="bottom-copyright7">
289      <ul>
290        <li>Bun Bun Bakery Shop</li>
291        <li>123 Main Street, Anytown, USA</li>
292        <li>(555) 123-4567</li>
293        <li>info@bunbunbakeryshop.com</li>
294      </ul>
295    </div>
296
297    <div class="bottom-map7">
298      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="298 145 324 550"/>
299    </div>
300
301    <div class="bottom-links7">
302      <ul>
303        <li>Follow Us:</li>
304        <li>Facebook</li>
305        <li>Twitter</li>
306        <li>Instagram</li>
307      </ul>
308    </div>
309
310    <div class="bottom-copyright8">
311      <ul>
312        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
313      </ul>
314    </div>
315
316    <div class="bottom-map8">
317      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="317 145 343 550"/>
318    </div>
319
320    <div class="bottom-links8">
321      <ul>
322        <li>Home</li>
323        <li>About Us</li>
324        <li>Our Flavors</li>
325        <li>Custom Order</li>
326        <li>Shopping Cart</li>
327        <li>Contact Us</li>
328      </ul>
329    </div>
330
331    <div class="bottom-copyright9">
332      <ul>
333        <li>Bun Bun Bakery Shop</li>
334        <li>123 Main Street, Anytown, USA</li>
335        <li>(555) 123-4567</li>
336        <li>info@bunbunbakeryshop.com</li>
337      </ul>
338    </div>
339
340    <div class="bottom-map9">
341      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="341 145 367 550"/>
342    </div>
343
344    <div class="bottom-links9">
345      <ul>
346        <li>Follow Us:</li>
347        <li>Facebook</li>
348        <li>Twitter</li>
349        <li>Instagram</li>
350      </ul>
351    </div>
352
353    <div class="bottom-copyright10">
354      <ul>
355        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
356      </ul>
357    </div>
358
359    <div class="bottom-map10">
360      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="360 145 386 550"/>
361    </div>
362
363    <div class="bottom-links10">
364      <ul>
365        <li>Home</li>
366        <li>About Us</li>
367        <li>Our Flavors</li>
368        <li>Custom Order</li>
369        <li>Shopping Cart</li>
370        <li>Contact Us</li>
371      </ul>
372    </div>
373
374    <div class="bottom-copyright11">
375      <ul>
376        <li>Bun Bun Bakery Shop</li>
377        <li>123 Main Street, Anytown, USA</li>
378        <li>(555) 123-4567</li>
379        <li>info@bunbunbakeryshop.com</li>
380      </ul>
381    </div>
382
383    <div class="bottom-map11">
384      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="384 145 410 550"/>
385    </div>
386
387    <div class="bottom-links11">
388      <ul>
389        <li>Follow Us:</li>
390        <li>Facebook</li>
391        <li>Twitter</li>
392        <li>Instagram</li>
393      </ul>
394    </div>
395
396    <div class="bottom-copyright12">
397      <ul>
398        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
399      </ul>
400    </div>
401
402    <div class="bottom-map12">
403      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="403 145 429 550"/>
404    </div>
405
406    <div class="bottom-links12">
407      <ul>
408        <li>Home</li>
409        <li>About Us</li>
410        <li>Our Flavors</li>
411        <li>Custom Order</li>
412        <li>Shopping Cart</li>
413        <li>Contact Us</li>
414      </ul>
415    </div>
416
417    <div class="bottom-copyright13">
418      <ul>
419        <li>Bun Bun Bakery Shop</li>
420        <li>123 Main Street, Anytown, USA</li>
421        <li>(555) 123-4567</li>
422        <li>info@bunbunbakeryshop.com</li>
423      </ul>
424    </div>
425
426    <div class="bottom-map13">
427      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="427 145 453 550"/>
428    </div>
429
430    <div class="bottom-links13">
431      <ul>
432        <li>Follow Us:</li>
433        <li>Facebook</li>
434        <li>Twitter</li>
435        <li>Instagram</li>
436      </ul>
437    </div>
438
439    <div class="bottom-copyright14">
440      <ul>
441        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
442      </ul>
443    </div>
444
445    <div class="bottom-map14">
446      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="446 145 472 550"/>
447    </div>
448
449    <div class="bottom-links14">
450      <ul>
451        <li>Home</li>
452        <li>About Us</li>
453        <li>Our Flavors</li>
454        <li>Custom Order</li>
455        <li>Shopping Cart</li>
456        <li>Contact Us</li>
457      </ul>
458    </div>
459
460    <div class="bottom-copyright15">
461      <ul>
462        <li>Bun Bun Bakery Shop</li>
463        <li>123 Main Street, Anytown, USA</li>
464        <li>(555) 123-4567</li>
465        <li>info@bunbunbakeryshop.com</li>
466      </ul>
467    </div>
468
469    <div class="bottom-map15">
470      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="470 145 496 550"/>
471    </div>
472
473    <div class="bottom-links15">
474      <ul>
475        <li>Follow Us:</li>
476        <li>Facebook</li>
477        <li>Twitter</li>
478        <li>Instagram</li>
479      </ul>
480    </div>
481
482    <div class="bottom-copyright16">
483      <ul>
484        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
485      </ul>
486    </div>
487
488    <div class="bottom-map16">
489      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="489 145 515 550"/>
490    </div>
491
492    <div class="bottom-links16">
493      <ul>
494        <li>Home</li>
495        <li>About Us</li>
496        <li>Our Flavors</li>
497        <li>Custom Order</li>
498        <li>Shopping Cart</li>
499        <li>Contact Us</li>
500      </ul>
501    </div>
502
503    <div class="bottom-copyright17">
504      <ul>
505        <li>Bun Bun Bakery Shop</li>
506        <li>123 Main Street, Anytown, USA</li>
507        <li>(555) 123-4567</li>
508        <li>info@bunbunbakeryshop.com</li>
509      </ul>
510    </div>
511
512    <div class="bottom-map17">
513      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="513 145 539 550"/>
514    </div>
515
516    <div class="bottom-links17">
517      <ul>
518        <li>Follow Us:</li>
519        <li>Facebook</li>
520        <li>Twitter</li>
521        <li>Instagram</li>
522      </ul>
523    </div>
524
525    <div class="bottom-copyright18">
526      <ul>
527        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
528      </ul>
529    </div>
530
531    <div class="bottom-map18">
532      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="532 145 558 550"/>
533    </div>
534
535    <div class="bottom-links18">
536      <ul>
537        <li>Home</li>
538        <li>About Us</li>
539        <li>Our Flavors</li>
540        <li>Custom Order</li>
541        <li>Shopping Cart</li>
542        <li>Contact Us</li>
543      </ul>
544    </div>
545
546    <div class="bottom-copyright19">
547      <ul>
548        <li>Bun Bun Bakery Shop</li>
549        <li>123 Main Street, Anytown, USA</li>
550        <li>(555) 123-4567</li>
551        <li>info@bunbunbakeryshop.com</li>
552      </ul>
553    </div>
554
555    <div class="bottom-map19">
556      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="556 145 582 550"/>
557    </div>
558
559    <div class="bottom-links19">
560      <ul>
561        <li>Follow Us:</li>
562        <li>Facebook</li>
563        <li>Twitter</li>
564        <li>Instagram</li>
565      </ul>
566    </div>
567
568    <div class="bottom-copyright20">
569      <ul>
570        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
571      </ul>
572    </div>
573
574    <div class="bottom-map20">
575      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="575 145 599 550"/>
576    </div>
577
578    <div class="bottom-links20">
579      <ul>
580        <li>Home</li>
581        <li>About Us</li>
582        <li>Our Flavors</li>
583        <li>Custom Order</li>
584        <li>Shopping Cart</li>
585        <li>Contact Us</li>
586      </ul>
587    </div>
588
589    <div class="bottom-copyright21">
590      <ul>
591        <li>Bun Bun Bakery Shop</li>
592        <li>123 Main Street, Anytown, USA</li>
593        <li>(555) 123-4567</li>
594        <li>info@bunbunbakeryshop.com</li>
595      </ul>
596    </div>
597
598    <div class="bottom-map21">
599      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="599 145 625 550"/>
600    </div>
601
602    <div class="bottom-links21">
603      <ul>
604        <li>Follow Us:</li>
605        <li>Facebook</li>
606        <li>Twitter</li>
607        <li>Instagram</li>
608      </ul>
609    </div>
610
611    <div class="bottom-copyright22">
612      <ul>
613        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
614      </ul>
615    </div>
616
617    <div class="bottom-map22">
618      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="618 145 644 550"/>
619    </div>
620
621    <div class="bottom-links22">
622      <ul>
623        <li>Home</li>
624        <li>About Us</li>
625        <li>Our Flavors</li>
626        <li>Custom Order</li>
627        <li>Shopping Cart</li>
628        <li>Contact Us</li>
629      </ul>
630    </div>
631
632    <div class="bottom-copyright23">
633      <ul>
634        <li>Bun Bun Bakery Shop</li>
635        <li>123 Main Street, Anytown, USA</li>
636        <li>(555) 123-4567</li>
637        <li>info@bunbunbakeryshop.com</li>
638      </ul>
639    </div>
640
641    <div class="bottom-map23">
642      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="642 145 668 550"/>
643    </div>
644
645    <div class="bottom-links23">
646      <ul>
647        <li>Follow Us:</li>
648        <li>Facebook</li>
649        <li>Twitter</li>
650        <li>Instagram</li>
651      </ul>
652    </div>
653
654    <div class="bottom-copyright24">
655      <ul>
656        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
657      </ul>
658    </div>
659
660    <div class="bottom-map24">
661      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="661 145 687 550"/>
662    </div>
663
664    <div class="bottom-links24">
665      <ul>
666        <li>Home</li>
667        <li>About Us</li>
668        <li>Our Flavors</li>
669        <li>Custom Order</li>
670        <li>Shopping Cart</li>
671        <li>Contact Us</li>
672      </ul>
673    </div>
674
675    <div class="bottom-copyright25">
676      <ul>
677        <li>Bun Bun Bakery Shop</li>
678        <li>123 Main Street, Anytown, USA</li>
679        <li>(555) 123-4567</li>
680        <li>info@bunbunbakeryshop.com</li>
681      </ul>
682    </div>
683
684    <div class="bottom-map25">
685      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="685 145 711 550"/>
686    </div>
687
688    <div class="bottom-links25">
689      <ul>
690        <li>Follow Us:</li>
691        <li>Facebook</li>
692        <li>Twitter</li>
693        <li>Instagram</li>
694      </ul>
695    </div>
696
697    <div class="bottom-copyright26">
698      <ul>
699        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
700      </ul>
701    </div>
702
703    <div class="bottom-map26">
704      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="704 145 730 550"/>
705    </div>
706
707    <div class="bottom-links26">
708      <ul>
709        <li>Home</li>
710        <li>About Us</li>
711        <li>Our Flavors</li>
712        <li>Custom Order</li>
713        <li>Shopping Cart</li>
714        <li>Contact Us</li>
715      </ul>
716    </div>
717
718    <div class="bottom-copyright27">
719      <ul>
720        <li>Bun Bun Bakery Shop</li>
721        <li>123 Main Street, Anytown, USA</li>
722        <li>(555) 123-4567</li>
723        <li>info@bunbunbakeryshop.com</li>
724      </ul>
725    </div>
726
727    <div class="bottom-map27">
728      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="728 145 754 550"/>
729    </div>
730
731    <div class="bottom-links27">
732      <ul>
733        <li>Follow Us:</li>
734        <li>Facebook</li>
735        <li>Twitter</li>
736        <li>Instagram</li>
737      </ul>
738    </div>
739
740    <div class="bottom-copyright28">
741      <ul>
742        <li>© 2023 Bun Bun Bakery Shop. All Rights Reserved.</li>
743      </ul>
744    </div>
745
746    <div class="bottom-map28">
747      <img alt="Small map showing the location of Bun Bun Bakery Shop at 123 Main Street, Anytown, USA." data-bbox="747 145 773 550"/>
748    </div>
749
750    <div class="
```

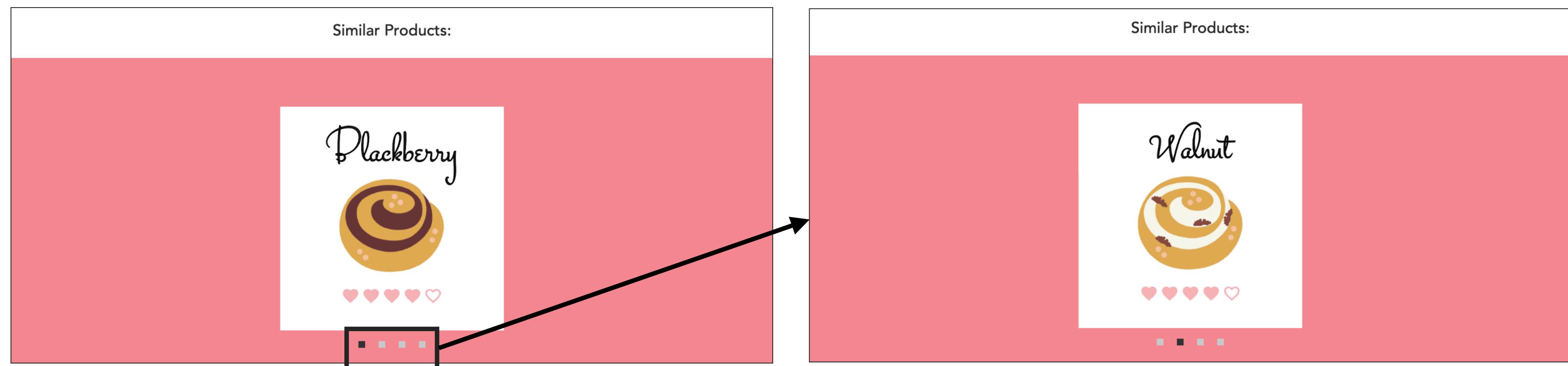
I indented pages based on Google's  
guidelines

# Bonus/Extra credit

## Carousel

The product detail page (Original.html) has a similar products carousel at the bottom.

By clicking on the squares users can see other similar products.



# Reflection



This assignment made me really appreciate the developers I have worked with in the past. Even small issues took me a very long time to fix. After spending hours on a problem, when I asked my friends for help, my friends would fix it in a few minutes. This was both frustrating and humbling.

An example of an issue I encountered was finding the parentNode for removeCartItems (the trash icon). When I console logged removeCartItems the svg would show up in innerHTML, but when I added parentElement the console would show undefined. I spent almost two hours trying to figure out why this wasn't working. Rissa looked at my console and traced the element. She said using parentNode instead would fix the problem. She helped me debug a problem that took me 2 hours in 10 min.

Coding for the first time, just part B of this assignment took me more than 20 hours. I think experience plays a great part in debugging and speed. Taking a break when things don't work and eventually asking for help, helped me come a long way.

# Link to GIT: [https://aditimagal2.github.io/ PUI\\_AditiMagal/assgn6/](https://aditimagal2.github.io/PUI_AditiMagal/assgn6/)

The image displays two side-by-side screenshots of a website for "Dun Dun Bakery Shop".

**Left Screenshot:** The header features the bakery's logo and navigation links for "About Us", "Our Flavors", and "Custom Order". A shopping cart icon shows 1 item. The main content area has a pink background and displays a message: "Track your order" followed by "Order no. 32458098 is on the way". Below this, a flowchart shows the delivery process: "Packing" (represented by a gift box icon), "On the way" (represented by a truck icon), and "Delivered" (represented by a house icon). A small decorative element of three circles is present.

**Right Screenshot:** The header includes the bakery's logo and navigation links for "About Us", "Our Flavors", and "Custom Order". The shopping cart icon now shows 7 items. The main content area features a large image of a cinnamon roll with the text "Original Cinnamon" and five red hearts below it. A descriptive paragraph states: "Our award winning original cinnamon rolls are handmade everyday for superior flavor and far-reaching aroma." Below this, there are three sections: "CHOOSE GLAZING" (with a "Double-Chocolate" option), "CHOOSE PACK SIZE" (with radio buttons for "1 Roll", "3 Rolls", "6 Roll", and "12 Rolls"), and "CHOOSE QUANTITY" (with a numeric input set to "7" and minus/plus buttons). At the bottom is a green "Add to Cart" button.