

Code Linting and Cross Browser Checking Code

Linters that I used with Visual Studio Code:

- HTML Hint
- W3C Validation

I was able to fix all issues that the linters displayed (there were a few missing closing tags for HTML and there was one more missing curly bracket and an unclosed class for CSS). The remaining issues pertain to the SVG ids in the HTML, which we have discussed and agreed to just leave alone. There were not any issues with the JavaScript.

Color Accessibility:

All colors passed. Light red was not working it too much, but I have used it very little places so it should work just fine.

Browser Checking:

I tested my site on Chrome, Edge. I used Chrome and Safari on a 15" windows. I did not find any issues at all in any of these environments. All links and pages worked (still I have to link Facebook and Instagram will link once I restart them).

I have fixed all the issues. So, I don't have screenshot to add. But the screen says no issues.

Screenshots of the issues fixed.

```
364 /*menuToggle*/
365 .function.menuToggle() {
366     var x = document.getElementById('myNavtoggle');
367     if (x.className === 'navtoggle') {
368         x.className += ' responsive';
369     } else {
370         x.className = 'navtoggle';
371     }
372 }
373 .navtoggle.responsive nav {
374     padding: 24px 0 0;
375 }
376 .navtoggle.responsive li {
377     display: block;
378     padding: 10px 0;
379     border-top: 1px solid rgba(255,127,80,0.5);
380 }
381
382 .navtoggle.responsive li:last-child {
383     padding: 0 0 10px;
384 }
385 /* =====
386 Medium devices (641px and larger)
387 ===== */
388 @media only screen and (min-width: 641px) {
389     .header {
390         text-align: unset;
391         padding: 20px 0 13px;
392     }
393
394     nav {
395         width: auto;
396         float: right;
397     }
398 }
```

W3C CSS Validation Service Report (5 errors, 98 warnings)

at line 372 **Parse Error**


```
}
```

Function in the wrong file. So, moved from CSS file to JavaScript

```

426     }
427
428     /*Animation*/
429     @keyframes color-change {
430         0% {fill: #edc655;}
431         50% {fill: #fcffad;}
432         100% {fill: #f76414;}}
433
434     .sun {
435         animation-duration: 4s;
436         animation-name: color-change;
437         animation-iteration-count: infinite;
438         animation-direction: alternate;
439         animation-timing-function: linear;
440     }
441
442     @keyframes cloud-move {
443         from {transform: translate(0,50px);}
444         to {transform: translate(200px,50px);}}
445
446     .cloud-front {
447         animation-duration: 30s;
448         animation-name: cloud-move;
449         animation-iteration-count: infinite;
450         animation-direction: alternate;

```

 W3C CSS Validation Service Report (4 errors, 93 warnings)

at line 430 Property "fill" doesn't exist :

```
0% {fill: #edc655;}
```

at line 431 Property "fill" doesn't exist :

```
50% {fill: #fcffad;}
```

at line 432 Property "fill" doesn't exist :

```
100% {fill: #f76414;}}
```

This was an animation issues where the color was the not recognized by the system so it was okay to say it will be fine with the error.

```

211     a:active {
212         /* selected link */
213         color: #ffcccc;
214     }
215     /* Button Style */
216     .button {
217         display: inline-block;
218         background-color: #ff7f50;
219         color: white;
220         font-weight: 400;
221         text-decoration: none;
222         padding: 10px;
223         margin top:10px;
224         border-radius: 3px;
225         border-bottom: 2px solid #994c30;
226         transition-duration: 0.2s;
227         opacity:1;
228     }
229     .button:hover {
230         opacity: 0.8;
231     }
232     .button:hover,
233     .button:focus {
234         /* button hover styles */
235         opacity: 0.4; /* Reduces the opacity of the button to 80% */
236         text-decoration: none;
237     }
238
239     /* Layout styling */
240

```

 W3C CSS Validation Service Report (7 errors, 104 warnings)

at line 223 Value Error : margin (nullbox.html#propdef-margin) Parse Error

```
margin top:10px;
```

at line 367 Parse Error

```
function menuToggle() {
```

at line 438 Property "fill" doesn't exist :

```
0% {fill: #edc655;}
```

at line 430 Property "fill" doesn't exist :

The margin top tag was missing –“dash”

