

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Counter</title>
7      <link rel="stylesheet" href="style.css">
8  </head>
9  <body>
10     <main>
11         <div class="container">
12             <h1>Counter</h1>
13             <span id="value">0</span>
14             <div class="btn-container">
15                 <button class="btn random">Random</button>
16                 <button class="btn reset">Reset</button>
17                 <button class="btn increment">+1</button>
18                 <button class="btn decrement">-1</button>
19             </div>
20         </div>
21     </main>
22     <script src="script.js"></script>
23 </body>
24 </html>
```

INDEX

```
95   h2 {  
96   }  
97   }  
98   h3 {  
99     font-size: 1.25rem;  
100  }  
101  h4 {  
102    font-size: 0.875rem;  
103  }  
104  p {  
105    margin-bottom: 1.25rem;  
106    color: var(--clr-grey-5);  
107  }  
108  @media screen and (min-width: 800px) {  
109    h1 {  
110      font-size: 4rem;  
111    }  
112    h2 {  
113      font-size: 2.5rem;  
114    }  
115    h3 {  
116      font-size: 1.75rem;  
117    }  
118    h4 {  
119      font-size: 1rem;  
120    }  
121    body {  
122      font-size: 1rem;  
123    }  
124    h1,  
125    h2,  
126    h3,  
127    h4 {  
128      line-height: 1;  
129    }  
130  }
```

```
1  /* global classes */
2
3  /* section */
4  .section {
5    padding: 5rem 0;
6  }
7
8  .section-center {
9    width: 90vw;
10   margin: 0 auto;
11   max-width: 1170px;
12 }
13
14 @media screen and (min-width: 992px) {
15   .section-center {
16     width: 95vw;
17   }
18 }
19
20 main {
21   min-height: 100vh;
22   display: grid;
23   place-items: center;
24 }
25
26 /*
27  =====
28  Counter
29  =====
30  */
31
32 main {
33   min-height: 100vh;
```

```
162     display: grid;
163     place-items: center;
164 }
165 .container {
166     text-align: center;
167 }
168 #value {
169     font-size: 6rem;
170     font-weight: bold;
171 }
172 .btn {
173     text-transform: uppercase;
174     background: transparent;
175     color: var(--clr-black);
176     padding: 0.375rem 0.75rem;
177     letter-spacing: var(--spacing);
178     display: inline-block;
179     transition: var(--transition);
180     font-size: 0.875rem;
181     border: 2px solid var(--clr-black);
182     cursor: pointer;
183     box-shadow: 0 1px 3px 0 rgba(0, 0, 0, 0.2);
184     border-radius: var(--radius);
185     margin: 0.5rem;
186 }
187 .btn:hover {
188     color: var(--clr-white);
189     background: var(--clr-black);
190 }
```

STYLE

```
1  const value = document.querySelector('#value')
2  const btns = document.querySelectorAll('.btn')
3  const decrementButton = document.getElementById('decrement');
4  let count=0
5
6  btns.forEach((btn) => {
7    btn.addEventListener('click',(button) => {
8      const styles = button.currentTarget.classList
9      if(styles.contains('random')){
10        getRandomNum()
11        console.log('click')
12      }else if (styles.contains('increment')){
13        count++
14
15      }else if (styles.contains('decrement')){
16        count--
17      }else if (styles.contains('reset'))
18        count = 0
19      value.textContent = count
20
21      if (count>0){
22        value.style.color = "green"
23      }else if (count <0){
24        value.style.color = "red"
25      }
26    })
27  })
28
29
30  getRandomNum = ()=> {
31    if (count > 0){
32      count = (Math.floor(Math.random()* 100)) -1
33    } else if (count <0){
34      count = (Math.floor(Math.random()* 100))
```

SCRIPT

```
14
15     }else if (styles.contains('decrement')){
16         count--
17     }else if (styles.contains('reset'))
18         count = 0
19     value.textContent = count
20
21     if (count>0){
22         value.style.color = "green"
23     }else if (count <0){
24         value.style.color = "red"
25     }
26 })
27 })
28
29
30 getRandomNum = ()=> {
31     if (count > 0){
32         count = (Math.floor(Math.random()* 100)) -1
33     } else if (count <0){
34         count = (Math.floor(Math.random()* 100))
35     } else {
36         count = Math.floor(Math.random()*100)
37     }
38 }
39
40
```