

Introduction to Computing

Challenge #6: HTML Styles - CSS

```
index.html • page2.html # style.css
C:\Users\PERSONAL\Documents\BSCS\codes\finalproject> index.html > html > body > div.container > div.header-text > div.row > div.desc > h1
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Boarding/Final Website</title>
8   <link rel="icon" type="image/jpg" href="favicon.jpg">
9   <link rel="stylesheet" href="style.css">
10  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
11 </head>
12 <body>
13   <div id="Header">
14     <div class="container">
15       <nav>
16         
17         <ul>
18           <li><a href="#Home">Home</a></li>
19           <li><a href="#Video">Video</a></li>
20           <li><a href="#About">About</a></li>
21           <li><a href="#Contact">Contact</a></li>
22         </ul>
23       </nav>
24     </div>
25   </div>
26
27
28   <div class="container">
29     <div class="header-text">
30       <div class="row">
31         <div class="desc">
32           <p>Struggling to find the Perfect Boarding Place?</p>
33           <h1>Navigate through the pages of possibility as you embark on the journey of finding your ideal <span>Boarding House</span>.
34             Let this website be your compass in the search for comfort, convenience, and the perfect place to call home.</h1>
35         </div>
36         <div class="nxt-page">
37           <a href="page2.html">
38             <button class="nxt-btn">Click Here</button>
39           </a>
40         </div>
41       </div>
42     </div>
43   </div>
```

```
19     <li><a href="#Video">Video</a></li>
20     <li><a href="#About">About</a></li>
21     <li><a href="#Contact">Contact</a></li>
22   </ul>
23 </nav>
24 </div>
25 </div>
26
27
28 <div class="container">
29   <div class="header-text">
30     <div class="row">
31       <div class="desc">
32         <p>Struggling to find the Perfect Boarding Place?</p>
33         <h1>Navigate through the pages of possibility as you embark on the journey of finding your ideal <span>Boarding House</span>.
34           Let this website be your compass in the search for comfort, convenience, and the perfect place to call home.</h1>
35       </div>
36       <div class="nxt-page">
37         <a href="page2.html">
38           <button class="nxt-btn">Click Here</button>
39         </a>
40       </div>
41     </div>
42     <div class="desc-img">
43       
44     </div>
45   </div>
46 </div>
47
48
49
```

```
C: > Users > PERSONAL > Documents > BSCS > codes > finalproject > # style.css > *
1  * {
2    margin: 0;
3    padding: 0;
4    font-family: 'Poppins', 'sans-serif';
5    box-sizing: border-box;
6  }
7
8  html {
9    scroll-behavior: smooth;
10 }
11
12 body {
13   background-color: black;
14   color: white;
15 }
16
17 .desc {
18   flex-basis: 100%;
19 }
20
21 .desc .desc-img {
22   width: 100%;
23 }
24
25 .img-logo {
26   flex-basis: 100%;
27   max-width: 580px;
28   margin-top: 1px;
29 }
30
31 .logo {
32   width: 180px;
33 }
34
35 #Header {
36   width: 100%;
37   background-size: cover;
38   background-position: center;
39 }
40
```

```
C: > Users > PERSONAL > Documents > BSCS > codes > finalproject > # style.css > *
30
31 .logo {
32   width: 180px;
33 }
34
35 #Header {
36   width: 100%;
37   background-size: cover;
38   background-position: center;
39 }
40
41 .container {
42   padding: 25px 5%;
43 }
44
45 nav {
46   display: flex;
47   align-items: center;
48   justify-content: space-between;
49   flex-wrap: wrap;
50 }
51
52 nav ul li {
53   display: inline-block;
54   list-style: none;
55   margin: 20px;
56   width: 50px;
57   margin-top: 3%;
58 }
59
60 nav ul li a {
61   color: white;
62   text-decoration: none;
63   font-size: 15px;
64   font-family: Georgia, 'Times New Roman', Times, serif;
65   position: relative;
66 }
67
```

```
67
68 nav ul li a::after {
69   content: '';
70   width: 0%;
71   height: 3px;
72   background: black;
73   position: absolute;
74   left: 0;
75   bottom: -5px;
76   transition: 0.1s;
77 }
78
79 nav ul li a:hover::after {
80   width: 100%;
81 }
82
83 .header-text {
84   margin-top: 0;
85   font-size: 60px;
86 }
87
88 .header-text h1 {
89   margin-top: 20px;
90   font-size: 25px;
91   color: white;
92 }
93
94 .header-text h1 span {
95   color: gold;
96   font-style: italic;
97 }
98
99 .nxt-btn {
100   background-color: black;
101   position: relative;
102   text-align: center;
103   width: 100%;
104   max-width: 200px;
105   font-size: 20px;
106
```

```
index.html  page2.html  # style.css  X
C: > Users > PERSONAL > Documents > BSCS > codes > finalproject > # style.css > *
98
99 .nxt-btn {
100   background-color: black;
101   position: relative;
102   text-align: center;
103   width: 100%;
104   max-width: 200px;
105   font-size: 20px;
106   color: gold;
107   font-family: Poppins;
108   font-weight: 400;
109   padding: 10px 25px;
110   border: 1.5px solid gold;
111   text-transform: uppercase;
112   letter-spacing: 15px;
113   cursor: pointer;
114   border-radius: 100px;
115   transition: .5s;
116 }
117
118 .nxt-btn:hover {
119   box-shadow: 0 5px 50px 0 gold inset, 0 5px 50px 0 gold;
120   text-shadow: 0 0 5px gold, 0 0 5px gold;
121 }
122
123 .nxt-page {
124   margin-left: 0;
125 }
126
```

Struggling to find the Perfect Boarding Place?

Navigate through the pages of possibility as you embark on the journey of finding your ideal *Boarding House*. Let this website be your compass in the search for comfort, convenience, and the perfect place to call home.

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