

Intro To Computing-Challenges

Challenge #11: How Tos

Implement at least 5 features in the W3 school How Tos page in your project.

1. Implementation of Favicon

```
1 <!DOCTYPE html>
2 <!DOCTYPE html>
3 <html lang="en">
4 <head>
5     <meta charset="UTF-8">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <link rel="stylesheet" href="website.css">
8     <title>Alamada Tourist Spot</title>
9 </head>
10 <body>
11
12 </body>
13 </html>
```

2. how to link on Css

```
7 <link rel="stylesheet" href="website.css">
```

3. Responsive layout

```
40
41
42 @media only screen and (min-width: 600px) {
43     section {
44         width: 70%;
45         margin-right: 2%;
46     }
47
48     aside {
49         width: 28%;
50     }
51 }
52
53 @media only screen and (min-width: 900px) {
54     section {
55         width: 60%;
56         margin-right: 2%;
57     }
58
59     aside {
60         width: 38%;
61     }
62 }
```

4. HTML Styles - CSS

```
1 body {
2   margin: 0;
3   padding: 0;
4   font-family: Arial, sans-serif;
5   background: url('backgroundcontact.jpg') no-repeat center center fixed;
6   background-size: cover;
7 }
8
9 .container {
10  max-width: 1200px;
11  margin: 0 auto;
12  padding: 20px;
13  box-sizing: border-box;
14 }
15
16 header, section, aside, footer {
17   margin: 20px 0;
18   padding: 20px;
19   box-sizing: border-box;
20   background-color: #rgba(255, 255, 255, 0.8);
21 }
22
23 header {
24   text-align: center;
25 }
26
27 section, aside {
28   float: left;
29   width: 100%;
30 }
31
32 aside {
33   background-color: #ddd;
34 }
35
36 footer {
37   clear: both;
38   text-align: center;
39 }
40
```

5. Block, Inline, Class, and Id

```
35
36 <!-- Block Element with Class and ID -->
37 <div id="uniqueSection" class="blockClass">
38   <h1>Alamada Tourist Spot</h1>
39   <p>Discover the beauty of Alamada and its amazing attractions.</p>
40
41
42
43 <!-- Inline Element with Class and ID -->
44 <p>Discover the <strong id="alamada-location" class="highlighted-text">Enchanting Spots </strong> of Alamada, a true oasis of beauty.</p>
45
46
47
48 </div>
49 <!-- Another Block Element with Class -->
50 <div class="blockClass stylishText">
51   <p>Travelers are amazed by this little location, which is tucked away in the center of North Cotabato, Philippines.</p>
52 </div>
53
54 </body>
55 </html>
56
```