

# Front End Technologies Week 1 Coding Assignment

**Points possible: 70**

Category	Criteria	% of Grade
Functionality	Does the code work?	25
Organization	Is the code clean and organized? Proper use of white space, syntax, and consistency are utilized. Names and comments are concise and clear.	25
Creativity	Student solved the problems presented in the assignment using creativity and out of the box thinking.	25
Completeness	All requirements of the assignment are complete.	25

**Instructions:** In VS Code, or an IDE of your choice, write the code that accomplishes the objectives listed below. Ensure that the code compiles and runs as directed. Take screenshots of the code and of the running program (make sure to get screenshots of all required functionality) and paste them in this document where instructed below. Create a new repository on GitHub for this week's assignments and push this document, with your project code, to the repository. Add the URL for this week's repository to this document where instructed and submit this document to your instructor when complete.

## Coding Steps:

- Create a website using only HTML. The website can be anything you like (within school guidelines) as long as it meets the following criteria – website must contain:
  - At least 3 pages
  - Links to navigate between all pages present on each page
  - A list
  - 3 images
  - 2 different size headers
  - A table
  - A form

## Screenshots of Code:

```
index.html X page1.html page2.html
C:\Users\17027> Documents > Front End Course > Front End Technologies > Week 1 > index.html > html > body > div > a
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Beaches</title>
7 </head>
8 <body>
9
10   <h1>Beaches From Around The World</h1>
11
12   <div>
13     <a href="index.html">Home</a>
14     <a href="page1.html">Chart of My Favorite Beaches</a>
15     <a href="page2.html">Tell Me About Your Favorite Beaches</a>
16   </div>
17   <br>
18
19   <h4>These are some of the most beautiful beaches in the world!</h4>
20   <br>
21
22   <ul>
23     <li><b>Anse Source D'Argent, La Digue Island, Seychelles</b>
24     <br>
25     
26     </li>
27   </ul>
28   <br>
29
30   <ul>
31     <li><b>Le Morne Brabant, Mauritius</b>
32     <br>
33     
34     </li>
35   </ul>
36   <br>
37
38   <ul>
39     <li><b>Railay West, Krabi, Thailand</b>
40     <br>
41     
42     </li>
43   </ul>
44   <br>
45
46 </body>
47 </html>
```

```
index.html X page1.html X page2.html
C:\Users\17027> Documents > Front End Course > Front End Technologies > Week 1 > page1.html > html > body > table > tr > th
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Beaches</title>
7 </head>
8 <body>
9
10   <h1>A Chart of My Favorite Beaches</h1>
11
12   <div>
13     <a href="index.html">Home</a>
14     <a href="page1.html">Chart of My Favorite Beaches</a>
15     <a href="page2.html">Tell Me About Your Favorite Beaches</a>
16   </div>
17   <br>
18
19   <table>
20     <tr>
21       <th>Name</th>
22       <th>Country</th>
23       <th>Size in Miles</th>
24     </tr>
25
26     <tr>
27       <td>La Digue</td>
28       <td>Seychelles</td>
29       <td>3.1</td>
30     </tr>
31
32     <tr>
33       <td>Railay</td>
34       <td>Thailand</td>
35       <td>0.27</td>
36     </tr>
37   </table>
38 </body>
39 </html>
```

```
index.html  page1.html  page2.html X
C:\Users\17027\Documents> Front End Course > Front End Technologies > Week 1 > page2.html > html > body > div
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Beaches</title>
7  </head>
8  <body>
9
10 <h1>Tell Me About Your Favorite Beaches</h1>
11
12 <div>
13   <a href="index.html">Home</a>
14   <a href="page1.html">Chart of My Favorite Beaches</a>
15   <a href="page2.html">Tell Me About Your Favorite Beaches</a>
16 </div>
17 <br>
18
19 <form>
20 <h3>Please list some of your favorite beaches in the fields below</h3>
21 <input type="text" name="beachName" placeholder="Name of Beach">
22 <br>
23 <input type="text" name="beachName" placeholder="Name of Beach">
24 <br>
25 <input type="text" name="beachName" placeholder="Name of Beach">
26 <br>
27 <input type="submit" value="Submit">
28 </form>
29
30 </body>
31 </html>
```

## Screenshots of Running Application:

```
File Edit Selection View Go Run Terminal Help
index.html - Week 6 - Visual Studio Code
EXPLORER  index.html X  page1.html  page2.html
C:\Users\17027\Documents> Front End Course > Front End Technologies > Week 1 > index.html > html > body > a
1  <!DOCTYPE html>
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3  <head>
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5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Beaches</title>
7  </head>
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22 <ul>
23   <li><b>Anse Source D'Argent, La Digue Island, Seychelles</b>
24     <br>
25     
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27 </ul>
28
29 <ul>
30   <li><b>Le Morne Brabant, Mauritius</b>
31     <br>
32     
33   </li>
34 </ul>
35
36 <ul>
37   <li><b>Railay West, Krabi, Thailand</b>
38     <br>
39     
40   </li>
41 </ul>
42
43 </body>
44 </html>
```

## URL to GitHub Repository:

<https://github.com/MonicaHunter0812/frontendtechnologiesweek1assignment>