



## Front End Technologies Week 9 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 JavaScript 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:

1. Create a new website using HTML and Bootstrap. The website must include the following:
  - a. A Bootstrap navbar
  - b. A Bootstrap styled table
  - c. A Bootstrap styled form
  - d. At least 2 pages
  - e. Bootstrap grid used throughout to format elements
    - i. Elements should stack vertically when the window is small



# PROMINEO TECH

## Screenshots of Code:

```
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>Week 9 Page 1</title>
8   <link rel="stylesheet" href="node_modules/bootstrap/dist/css/bootstrap.css">
9   <script src="node_modules/jquery/dist/jquery.js"></script>
10  <script src="node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
11 </head>
12 <body>
13
14   <nav class="navbar bg-dark"> <!-- navbar -->
15     <div class="text-light" class="container-center">
16       <span class="navbar-brand mb-0 h1">Puppys & Kittys</span>
17       <a button type="button" class="btn btn-outline-primary" href="#Week9Ca.a.Page1.html">Page 1</a></button>
18       <a button type="button" class="btn btn-outline-success" href="#Week9Ca.a.Page2.html">Page 2</a></button>
19     </div>
20   </nav>
21
22   <h1 class="text-center">Vote for your favorite puppy & kitty picture!</h1> <!-- header -->
23
24   <div class="container text-center"> <!-- grid -->
25     <div class="row row-cols-4">
26       <div class="col"></div>
27       <div class="col"></div>
28       <div class="col"></div>
29       <div class="col"></div>
30     </div>
31   </div>
32   <br>
33   <div class="container text-center"> <!-- grid -->
34     <div class="row row-cols-4">
35       <div class="col"></div>
36       <div class="col"></div>
37       <div class="col"></div>
38       <div class="col"></div>
39     </div>
40   </div>
```

```
18   <a button type="button" class="btn btn-outline-success" href="#Week9Ca.a.Page2.html">Page 2</a></button>
19   </div>
20   </nav>
21
22   <h1 class="text-center">Vote for your favorite puppy & kitty picture!</h1> <!-- header -->
23
24   <div class="container text-center"> <!-- grid -->
25     <div class="row row-cols-4">
26       <div class="col"></div>
27       <div class="col"></div>
28       <div class="col"></div>
29       <div class="col"></div>
30     </div>
31   </div>
32   <br>
33   <div class="container text-center"> <!-- grid -->
34     <div class="row row-cols-4">
35       <div class="col"></div>
36       <div class="col"></div>
37       <div class="col"></div>
38       <div class="col"></div>
39     </div>
40   </div>
41
42   <!-- Using the one of the form elements -->
43   <select class="form-select" aria-label="Default select">
44     <option selected>Pick your favorite pictures</option>
45     <option value="1">#1</option>
46     <option value="2">#2</option>
47     <option value="3">#3</option>
48     <option value="4">#4</option>
49     <option value="5">#5</option>
50     <option value="6">#6</option>
51     <option value="7">#7</option>
52     <option value="8">#8</option>
53   </select>
54
55   </body>
56 </html>
```



# PROMINEO TECH

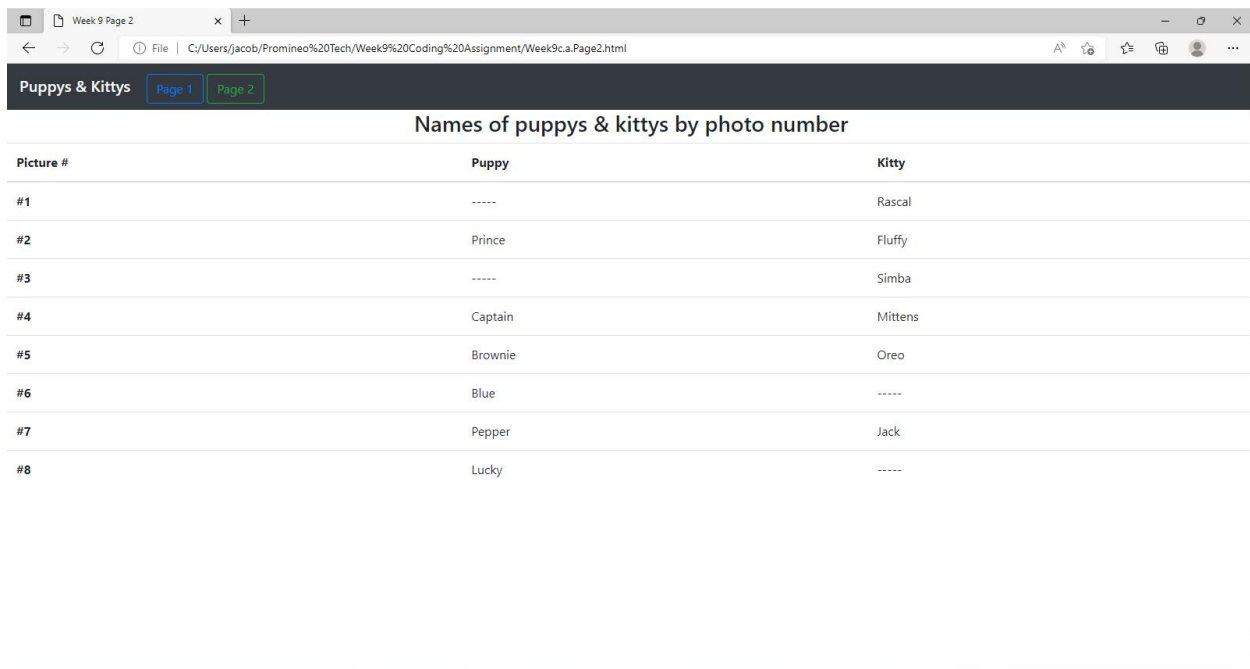
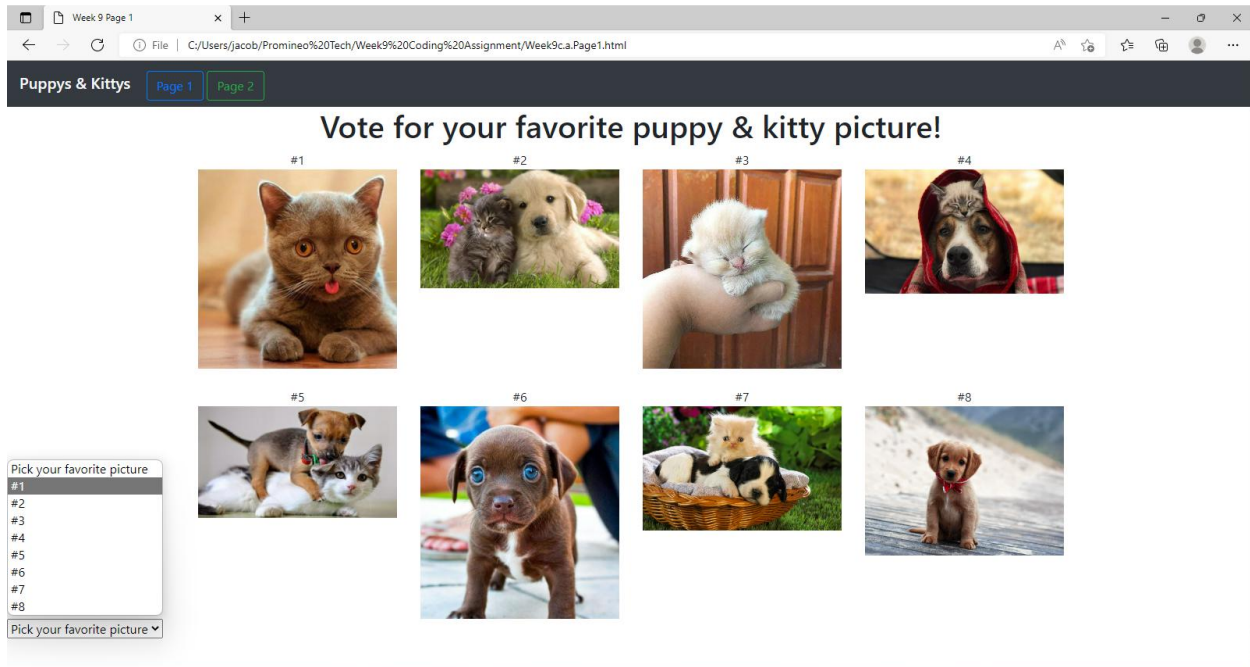
```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Week 9 Page 2</title>
8   <link rel="stylesheet" href="node_modules/bootstrap/dist/css/bootstrap.css">
9   <script src="node_modules/jquery/dist/jquery.js"></script>
10  <script src="node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
11 </head>
12 <body>
13
14   <nav class="navbar bg-dark">
15     <div class="text-light" class="container-center">
16       <span class="navbar-brand mb-0 h1">Puppies & Kittys</span>
17       <a button type="button" class="btn btn-outline-primary" href="Week9ca.a.Page1.html">Page 1</a></button>
18       <a button type="button" class="btn btn-outline-success" href="Week9ca.a.Page2.html">Page 2</a></button>
19     </div>
20   </nav>
21
22   <h3 class="text-center">Names of puppies & kittys by photo number</h3>
23
24   <table class="table">
25     <thead>
26       <tr>
27         <th scope="col">Picture #</th>
28         <th scope="col">Puppy</th>
29         <th scope="col">Kitty</th>
30       </tr>
31     </thead>
32     <tbody>
33       <tr>
34         <th scope="row">#1</th>
35         <td>-----</td>
36         <td>Rascal</td>
37       </tr>
38       <tr>
39         <th scope="row">#2</th>
```

```
40     <th scope="row">#2</th>
41     <td>Prince</td>
42     <td>Fluffy</td>
43   </tr>
44   <tr>
45     <th scope="row">#3</th>
46     <td>-----</td>
47     <td>Simba</td>
48   </tr>
49   <tr>
50     <th scope="row">#4</th>
51     <td>Captain</td>
52     <td>Mittens</td>
53   </tr>
54   <tr>
55     <th scope="row">#5</th>
56     <td>Brownie</td>
57     <td>Oreo</td>
58   </tr>
59   <tr>
60     <th scope="row">#6</th>
61     <td>Blue</td>
62     <td>-----</td>
63   </tr>
64   <tr>
65     <th scope="row">#7</th>
66     <td>Pepper</td>
67     <td>Jack</td>
68   </tr>
69   <tr>
70     <th scope="row">#8</th>
71     <td>Lucky</td>
72     <td>-----</td>
73   </tr>
74 </tbody>
75 </table>
76
77 </body>
78 </html>
```



# PROMINEO TECH

## Screenshots of Running Application:



URL to GitHub Repository: <https://github.com/JacobStuder/Promineo-Tech-Week-9-Coding-Assignment.git>