



Front End Technologies Week 3 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



PROMINEO TECH

- d. At least 2 pages
- e. Bootstrap grid used throughout to format elements
 - i. Elements should stack vertically when the window is small

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 3 Bootstrap</title>
8    <!-- CSS -->
9    <link rel="stylesheet" href="week3code.css">
10   <!-- CSS only -->
11   <link
12     href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
13     rel="stylesheet"
14     integrity="sha384-1BnE4KQb78iYhF1dVhKfTAU6auUbtT94W/HftJDbrCEXSU1oBoqy12QvZ6jIW3"
15     crossorigin="anonymous"
16   />
17
18   <link
19     rel="stylesheet"
20     href="node_modules/bootstrap/dist/css/bootstrap.css"
21   />
22 </head>
23 <body>
24   <!--Navbar-->
25   <nav class="navbar navbar-expand-lg navbar-light bg-light">
26     <div class="container">
27       <a class="navbar-brand" href="#">
28         
34         Ramen House</a>
35       <button
36         class="navbar-toggler"
37         type="button"
38         data-bs-toggle="collapse"
39         data-bs-target="#navbarSupportedContent"
40         aria-controls="navbarSupportedContent"
41         aria-expanded="false"

```

```

41     aria-controls="navbarSupportedContent"
42     aria-expanded="false"
43     aria-label="Toggle navigation"
44   >
45     <span class="navbar-toggler-icon"></span>
46   </button>
47   <div class="collapse navbar-collapse" id="navbarSupportedContent">
48     <ul class="navbar-nav ml-auto">
49       <li class="nav-item">
50         <a class="nav-link" href="#">Menu</a>
51       <li class="nav-item">
52         <a class="nav-link" href="week3codeLocations.html">Locations</a>
53       <li class="nav-item">
54         <a class="nav-link" href="#">Contact Us</a>
55       </li>
56     </ul>
57   </div>
58 </nav>
59
60 <!--END NAVBAR-->
61
62
63
64 <section id="hero">
65   <div class="container">
66     <div class="row">
67       <div class="col">
68         <h1>Ramen House</h1>
69         <p>Ramen House is a neighborhood noodle restaurant that serves sake and beer that complements the best four main types of ramen. We</p>
70       </div>
71       <div class="col img-col">
72         
74       </div>
75     </div>
76   </div>
77 </section>
78
79
80 <!--IMAGES-->
81

```



PROMINEO TECH

```
EXPLORE
  WEEK_3_BOOTSTRAP
    node_modules
    package-lock.json
    package.json
    week3code.css
    week3code.html
    week3code.scss
    week3code.scss.html

week3code.html
78 </section>
79
80 <!-- IMAGES -->
81
82 <div class="row row-no-margin">
83   <div class="col-xs-12 col-sm-6 col-no-padding">
84     
85   </div>
86   <div class="col-xs-12 col-sm-6 col-no-padding">
87     
88   </div>
89   <div class="col-xs-12 col-sm-6 col-no-padding">
90     
91   </div>
92   <div class="col-xs-12 col-sm-6 col-no-padding">
93     
94   </div>
95 </div>
96
97 <!-- END IMAGES -->
98
99 <div class="container">
100   <div class="row">
101     <div class="col-sm-3"></div>
102     <div class="col-sm-6">
103       Send us a message! <div id="ui">
104         <form class="form-group">
105           <div class="row">
106             <div class="col-sm-6">
107               <label>Name:</label>
108               <input type="text" name="username" class="form-control" placeholder="Enter your name">
109             </div>
110             <div class="col-sm-6">
111               <label>E-mail:</label>
112               <input type="email" name="email" class="form-control" placeholder="Enter your email">
113             </div>
114             <div class="col-sm-6">
115               <label>Subject:</label>
116               <input type="text" name="subject" class="form-control" placeholder="Enter the subject">
117             </div>
118             <div class="col-sm-6">
119               <div class="row">
120                 <div class="col-sm-6">
121                   <input type="text" name="message" class="form-control" placeholder="Enter your message">
122                 </div>
123                 <div class="col-sm-6">
124                   <button type="submit" class="btn btn-primary">Submit</button>
125                 </div>
126               </div>
127             </div>
128           </div>
129         </div>
130       </div>
131     </div>
132   </div>
133 </div>
134
135 <script src="node_modules/jquery/dist/jquery.js"></script>
136 <script src="node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
137
138 </body>
139
140 </html>
```

```
EXPLORE
  WEEK_3_BOOTSTRAP
    node_modules
    package-lock.json
    package.json
    week3code.css
    week3code.html
    week3code.scss
    week3code.scss.html

week3code.html
103 Send us a message! <div id="ui">
104   <form class="form-group">
105     <div class="row">
106       <div class="col-sm-6">
107         <label>Name:</label>
108         <input type="text" name="username" class="form-control" placeholder="Enter your name">
109       </div>
110       <div class="col-sm-6">
111         <label>E-mail:</label>
112         <input type="email" name="email" class="form-control" placeholder="Enter your email">
113       </div>
114       <div class="col-sm-6">
115         <label>Subject:</label>
116         <input type="text" name="subject" class="form-control" placeholder="Enter the subject">
117       </div>
118       <div class="col-sm-6">
119         <div class="row">
120           <div class="col-sm-6">
121             <input type="text" name="message" class="form-control" placeholder="Enter your message">
122           </div>
123           <div class="col-sm-6">
124             <button type="submit" class="btn btn-primary">Submit</button>
125           </div>
126         </div>
127       </div>
128     </div>
129   </div>
130   <script src="node_modules/jquery/dist/jquery.js"></script>
131   <script src="node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
132 </body>
133
134 </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 3 Bootstrap</title>
8 <!-- CSS -->
9 <link rel="stylesheet" href="week3codeLocation.css">
10 <!-- CSS only -->
11 <link
12 href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
13 rel="stylesheet"
14 integrity="sha384-18e4kqBq78iYhFdvKuhfTAU6auU81T94WwHfjtDbrCEXSU1oBaqy12Qv26jTV3"
15 crossorigin="anonymous">
16 />
17
18 <link
19 rel="stylesheet"
20 href="node_modules/bootstrap/dist/css/bootstrap.css"
21 />
22 </head>
23 <body>
24 <!--Navbar-->
25 <nav class="navbar navbar-expand-lg navbar-light bg-light">
26 <div class="container">
27 <a class="navbar-brand" href="#">
28 
34 Ramen House</a>
35 >
36 <button
37 class="navbar-toggler"
38 type="button"
39 data-bs-toggle="collapse"
40 data-bs-target="#navbarSupportedContent"
41 aria-controls="navbarSupportedContent"
42 aria-expanded="false"
43 >
44 <span class="navbar-toggler-icon"></span>
45 </button>
46 <div class="collapse navbar-collapse" id="navbarSupportedContent">
47 <ul class="navbar-nav ml-auto">
48 <li class="nav-item">
49 <a class="nav-link" href="week3code.html#Home">Home</a>
50 <li class="nav-item">
51 <a class="nav-link" href="#">Menu</a>
52 </li>
53 <li class="nav-item">
54 <a class="nav-link" href="#">Contact Us</a>
55 </li>
56 </ul>
57 </div>
58 </div>
59 </nav>
60 <!--END NAVBAR-->
61
62 <!--TABLE-->
63 <table class="table table-hover">
64 <thead>
65 <tr>
66 <th scope="col">#</th>
67 <th scope="col">Ramen House</th>
68 <th scope="col">Address</th>
69 <th scope="col">Telephone Number</th>
70 </tr>
71 </thead>
72 <tbody>
73 <tr>
74 <td>Ramen House - River North</td>
75 <td>589 S. Wood Street Chicago, IL 52878</td>
76 <td>800-800-8000</td>
77 </tr>
78 </tbody>
79 </table>
80
81 </body>
82 </html>
```

```
41 <div class="collapse navbar-collapse" id="navbarSupportedContent">
42 <ul class="navbar-nav ml-auto">
43 <li class="nav-item">
44 <a class="nav-link" href="week3code.html#Home">Home</a>
45 <li class="nav-item">
46 <a class="nav-link" href="#">Menu</a>
47 </li>
48 <li class="nav-item">
49 <a class="nav-link" href="#">Contact Us</a>
50 </li>
51 </ul>
52 </div>
53 </nav>
54 <!--END NAVBAR-->
55
56 <!--TABLE-->
57 <table class="table table-hover">
58 <thead>
59 <tr>
60 <th scope="col">#</th>
61 <th scope="col">Ramen House</th>
62 <th scope="col">Address</th>
63 <th scope="col">Telephone Number</th>
64 </tr>
65 </thead>
66 <tbody>
67 <tr>
68 <td>Ramen House - River North</td>
69 <td>589 S. Wood Street Chicago, IL 52878</td>
70 <td>800-800-8000</td>
71 </tr>
72 </tbody>
73 </table>
74
75 </body>
76 </html>
```



PROMINEO TECH

```
FXP: DFR
WEEK_3_BOOTSTRAP
  > node_modules
  > FET-Week3_Coding-Assignment...
  > package-lock.json
  > package.json
  > week3code.css
  > week3code.html
  > week3code.scss
  > week3code.scss
  > week3code.scss.html

76 <th scope="row">1</th>
77 <td>Ramen House - River North</td>
78 <td>589 S. Wood Street Chicago, IL 52878</td>
79 <td>800-800-8000</td>
80 </tr>
81 <tr>
82 <th scope="row">2</th>
83 <td>Ramen House - Fulton Market</td>
84 <td>200 N. Lamp Avenue Naperville, IL 67891</td>
85 <td>111-111-1111</td>
86 </tr>
87 <tr>
88 <th scope="row">3</th>
89 <td>Ramen House - Lincoln Square</td>
90 <td>3000 W. 5th Avenue McKinley, IL 98788</td>
91 <td>222-222-2222</td>
92 </tr>
93 </tbody>
94 </table>
95
96 <!-- IMAGE -->
97 <div class="row row-no-margin">
98 <div class="col-xs-12 col-sm-6 col-no-padding">
99 
102 <div class="col-xs-12 col-sm-6 col-no-padding">
103 
104 </div>
105
106 <script src="node_modules/jquery/dist/jquery.js"></script>
107 <script src="node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
108 </body>
109 </html>
```

```
FXP: DFR
WEEK_3_BOOTSTRAP
  > node_modules
  > FET-Week3_Coding-Assignment...
  > package-lock.json
  > package.json
  > week3code.css
  > week3code.html
  > week3code.scss
  > week3code.scss
  > week3code.scss.html

1 body {
2   display: block;
3   overflow-x: hidden;
4 }
5
6 nav {
7   background-color: #white;
8 }
9
10 .navber-brand img {
11   max-height: 50px;
12 }
13
14 .navber-brand {
15   font-size: 24px;
16   text-transform: uppercase;
17   font-weight: 900;
18   color: #lavender;
19 }
20
21 nav ul li a {
22   color: #gray;
23   font-size: 22px;
24   margin: auto 10px;
25 }
26
27 section {
28   padding-top: 50px;
29   padding-bottom: 50px;
30 }
31
32 section h1 {
33   text-transform: uppercase;
34   font-weight: 900;
35   color: #purple;
36   text-align: left;
37   margin-bottom: 20px;
38 }
39
40 section p {
41   font-size: 20px;
42   font-weight: 300;
```



PROMINEO TECH

```
VIEW: BOOTSTRAP
> node_modules
  > FFT-Week3_Coding-Assignment...
    > package-lock.json
    > package.json
    > week3code.css
    > week3code.html
    > week3code.scss
    > week3code.scss.html

# week3code.css
39
40 section p {
41   font-size: 28px;
42   font-weight: 300;
43 }
44
45 #hero .col {
46   justify-content: center;
47   flex-direction: column;
48   display: flex;
49 }
50
51 #hero .img-col {
52   justify-content: flex-end;
53   margin-top: 100px;
54 }
55
56 #hero img {
57   max-width: 100% !important;
58   width: 130%;
59 }
60
61 button {
62   max-width: 40%;
63   border-radius: 40px !important;
64 }
65
66 .row.row-no-margin {
67   margin-left: 80px;
68   margin-right: 40px;
69 }
70
71 .col-no-padding {
72   padding-left: 10 !important;
73   padding-right: 10 !important;
74 }
75
```

```
VIEW: BOOTSTRAP
> node_modules
  > FFT-Week3_Coding-Assignment...
    > package-lock.json
    > package.json
    > week3code.css
    > week3code.html
    > week3code.scss
    > week3code.scss.html

# week3code.scss
1 body {
2   display: block;
3   overflow-x: hidden;
4 }
5
6 nav {
7   background-color: white;
8 }
9
10 .navbar-brand img {
11   max-height: 50px;
12 }
13
14 .navbar-brand {
15   font-size: 24px;
16   text-transform: uppercase;
17   font-weight: 900;
18   color: lavender;
19 }
20
21 nav ul li a {
22   color: gray;
23   font-size: 22px;
24   margin: auto 10px;
25 }
26
```



Screenshots of Running Application:

 **RAMEN HOUSE**

[Menu](#) [Locations](#) [Contact Us](#)

RAMEN HOUSE

Ramen House is a neighborhood noodle restaurant that serves sake and beer that complements the best four main types of ramen. We're open for lunch, dinner, late-night dining seven days a week.













Send us a message!

Name:

E-mail:

Subject:

Message:

Submit



PROMINEO TECH



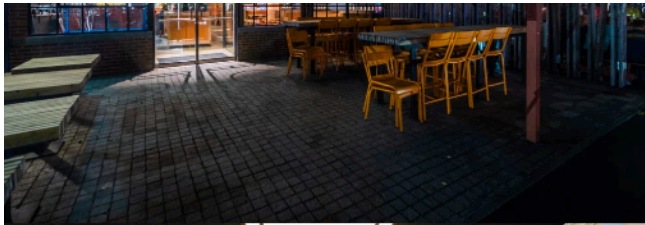
RAMEN HOUSE

[Home](#)

[Menu](#)

[Contact Us](#)

#	Ramen House	Address	Telephone Number
1	Ramen House - River North	589 S. Wood Street Chicago, IL 60607	000-000-0000
2	Ramen House - Fulton Market	200 N. La Salle Avenue Naperville, IL 60563	111-111-1111
3	Ramen House - Lincoln Square	3000 W. 5th Avenue McKinley, IL 60462	222-222-2222





PROMINEO TECH

our main types of ramen. We're open for lunch, dinner, late-night dining seven days a week.



URL to GitHub Repository:

https://github.com/ayyung22/Week_3_Bootstrap