PROMINEO TECH

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

    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:

```html
index.html ×    # styles.css    <> menu.html    <> contact.html    ◈ .gitignore

<> index.html > ⊘ html > ⊘ body.container > ⊘ nav.navbar.navbar-expand-sm.navbar-light.bg-#ffffff > ⊘ button.navbar-toggler
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>Cosmic Coffee</title>
8        <link rel = "stylesheet" href = "node_modules/bootstrap/dist/css/bootstrap.css">
9        <link rel = "stylesheet" href = "styles.css">
10   </head>
11   <body class="container">
12
13       <nav class="navbar navbar-expand-sm navbar-light bg-#ffffff">
14           <a class="navbar-brand" href ="index.html"><img src = "JustName-01.png" width="50px"></a>
15           <button
16             class="navbar-toggler"
17             type="button" |
18             data-bs-toggle="collapse"
19             data-bs-target="#navbarNavDropdown"
20             aria-controls="navbarNavDropdown"
21             aria-expanded="false"
22             aria-label="Toggle navigation">
23               <span class="navbar-toggler-icon"></span>
24           </button>
25           <div class="collapse navbar-collapse" id="navbarNavDropdown">
26               <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
27                   <li class="nav-item dropdown">
28                       <a
29                         class="nav-link dropdown-toggle"
30                         href="index.html"
31                         id ="navbarDropdownMenuLink"
32                         role="button"
33                         data-bs-toggle="dropdown"
34                         aria-haspopup="true"
35                         aria-expanded="false">
36                       Home
37                       </a>
38                       <div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
39                           <a class="dropdown-item" href="menu.html">Menu/Order</a>
40                           <a class="dropdown-item" href="contact.html">Contact</a>
41                       </div>
42                   </li>
43               </ul>
44           </div>
45       </nav>
46   <br>
47   <br>
48     <div class = "container">
49       <div class = "row justify-content-center">
50         <div class = "col-auto">
```

index.html ●   # styles.css   ◇ menu.html   ◇ contact.html   ◆ .gitignore

◇ index.html > ⬡ html > ⬡ body.container > ⬡ div#centeredtext.container > ⬡ div.container > ⬡ div.row.justify-content-center > ⬡ div.col-md > ⬡ p

```html
40                        <a class="dropdown-item" href="contact.html">Contact</a>
41                    </div>
42                </li>
43            </ul>
44        </div>
45    </nav>
46    <br>
47    <br>
48    <div class = "container">
49        <div class = "row justify-content-center">
50            <div class = "col-auto">
51                <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
52            </div>
53        </div>
54    </div>
55    <br>
56    <div class = "container" id="centeredtext">
57        <div class = "row justify-content-center">
58            <h4>Welcome to Our Space!</h4>
59            <p class = "lead">
60                <small>Cosmic Coffee was founded in 2021. Though we may be new to your neighborhood but we are not alien to the world of coffee. In fact, we have been brewing
61                </small>
62            </p>
63        </div>
64    <br>
65    <div class = "container">
66        <div class = "row justify-content-center">
67            <div class = "col-md">
68                <img src="coffeeshop.jpeg" class="photo" height="250px">
69            </div>
70            <br>
71            <br>
72            <div class = "col-md">
73                <h4>Location & Hours</h4>
74                <br>
75                <p>
76                    <strong>
77                        Sunday - Thursday
78                    </strong>
79                    <br>
80                    <small>
81                        8am - 7pm
82                    </small>
83                </p>
84                <p>
85                    <strong>
86                        Friday - Saturday
87                    </strong>
88                    <br>
89                    <small>
90                        7am - 10pm
91                    </small>
```

index.html ●   # styles.css   ◇ menu.html   ◇ contact.html   ◆ .gitignore

◇ index.html > ⬡ html > ⬡ body.container > ⬡ div#centeredtext.container > ⬡ div.container > ⬡ div.row.justify-content-center > ⬡ div.col-md > ⬡ p

```html
71            <br>
72            <div class = "col-md">
73                <h4>Location & Hours</h4>
74                <br>
75                <p>
76                    <strong>
77                        Sunday - Thursday
78                    </strong>
79                    <br>
80                    <small>
81                        8am - 7pm
82                    </small>
83                </p>
84                <p>
85                    <strong>
86                        Friday - Saturday
87                    </strong>
88                    <br>
89                    <small>
90                        7am - 10pm
91                    </small>
92                </p>
93                <br>
94                <p>
95                    <strong>
96                        1909 BELLAMAH AVE. NW
97                        <br>
98                        ALBUQUERQUE, NM 87104
99                    </strong>
100                </p>
101            </div>
102        </div>
103
104    <script src = "node_modules/jquery/dist/jquery.js"></script>
105    <script src = "node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
106 </body>
107 </html>
```

styles.css > button

```css
1   body{
2       background-color:■#faf9f6;
3   }
4   .logo{
5       max-width: 100%;
6       max-height:auto;
7     }
8
9   div {
10      padding:5px;
11      margin: 5px;
12      align-items:center;
13    }
14
15  #centeredtext{
16        text-align:center;
17    }
18
19  .form-check{
20        display: flex;
21        padding-left: 30%;
22    }
23
24  h4 {
25      text-align: center;
26    }
27
28  button{
29      justify-content: center;
30  }
```

```
index.html ●    # styles.css    <> menu.html ✕    <> contact.html    ◈ .gitignore

<> menu.html > ⬡ html > ⬡ body.container > ⬡ div.container > ⬡ div.text-center
 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>Cosmic Coffee</title>
 8       <link rel = "stylesheet" href = "node_modules/bootstrap/dist/css/bootstrap.css">
 9       <link rel = "stylesheet" href = "styles.css">
10   </head>
11
12   <body class="container">
13       <nav class="navbar navbar-expand-sm navbar-light bg-#ffffff">
14           <a class="navbar-brand" href ="index.html"><img src = "JustName-01.png" width="50px"></a>
15           <button
16             class="navbar-toggler"
17             type="button"
18             data-bs-toggle="collapse"
19             data-bs-target="#navbarNavDropdown"
20             aria-controls="navbarNavDropdown"
21             aria-expanded="false"
22             aria-label="Toggle navigation">
23               <span class="navbar-toggler-icon"></span>
24           </button>
25           <div class="collapse navbar-collapse" id="navbarNavDropdown">
26               <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
27                   <li class="nav-item dropdown">
28                       <a
29                         class="nav-link dropdown-toggle"
30                         id ="navbarDropdownMenuLink"
31                         role="button"
32                         data-bs-toggle="dropdown"
33                         aria-haspopup="true"
34                         aria-expanded="false">
35                       Menu/Order
36                       </a>
37                       <div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
38                           <a class="dropdown-item" href="index.html">Home</a>
39                           <a class="dropdown-item" href="contact.html">Contact</a>
40                       </div>
41                   </li>
42               </ul>
43           </div>
44       </nav>
45       <br>
46       <br>
47       <div class = "container" id="centereditems">
48           <div class = "row justify-content-center">
49               <div class = "col-auto">
50               <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
```

```
index.html ●    # styles.css    <> menu.html ✕    <> contact.html    ◆ .gitignore
<> menu.html > ⬡ html > ⬡ body.container > ⬡ div.container > ⬡ div.text-center
48                <div class = "row justify-content-center">
49                    <div class = "col-auto">
50                        <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
51                    </div>
52                </div>
53            </div>
54            <br>
55            <br>
56            <br>
57            <table class="table">
58                <thead>
59                    <tr>
60                        <th scope="col">Name</th>
61                        <th scope="col">Description</th>
62                        <th scope="col">Price</th>
63                    </tr>
64                </thead>
65                <tbody>
66                    <tr>
67                        <th scope="row">CosmoTado</th>
68                        <td>2 Espresso shots with 2 ounces of milk</td>
69                        <td>$4</td>
70                    </tr>
71                    <tr>
72                        <th scope="row">Astroccunio</th>
73                        <td>2 Espresso shots, foamed milk, cinnamon sprinkle</td>
74                        <td>$4</td>
75                    </tr>
76                    <tr>
77                        <th scope="row">Roswell Incident Latte</th>
78                        <td>2 Shots of espresso with steamed milk, chile powder</td>
79                        <td>$5</td>
80                    </tr>
81                    <tr>
82                        <th scope="row">Dark Matter Mocha</th>
83                        <td>2 Shots of espresso, steamed milk, mocha powder</td>
84                        <td>$5</td>
85                    </tr>
86                    <tr>
87                        <th scope="row">Light Year Latte</th>
88                        <td>3 Shots of espresso, steamed milk, vanilla syrup</td>
89                        <td>$5</td>
90                    </tr>
91                    <tr>
92                        <th scope="row">The Grey's Latte</th>
93                        <td>3 Shots of espresso, steamed milk, honey syrup, cinnamon</td>
94                        <td>$5</td>
95                    </tr>
96                    <tr>
97                        <th scope="row">Solstice Roast</th>
98                        <td>Drip coffee(1 free refill)</td>
99                        <td>$2</td>
```

```
◇ index.html ●    # styles.css    ◇ menu.html ✕    ◇ contact.html    ◆ .gitignore

◇ menu.html 〉 ⊘ html 〉 ⊘ body.container 〉 ⊘ div.container 〉 ⊘ div.text-center
 48              <div class = "row justify-content-center">
 49                  <div class = "col-auto">
 50                      <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
 51                  </div>
 52              </div>
 53          </div>
 54          <br>
 55          <br>
 56          <br>
 57          <table class="table">
 58              <thead>
 59                  <tr>
 60                      <th scope="col">Name</th>
 61                      <th scope="col">Description</th>
 62                      <th scope="col">Price</th>
 63                  </tr>
 64              </thead>
 65              <tbody>
 66                  <tr>
 67                      <th scope="row">CosmoTado</th>
 68                      <td>2 Espresso shots with 2 ounces of milk</td>
 69                      <td>$4</td>
 70                  </tr>
 71                  <tr>
 72                      <th scope="row">Astroccunio</th>
 73                      <td>2 Espresso shots, foamed milk, cinnamon sprinkle</td>
 74                      <td>$4</td>
 75                  </tr>
 76                  <tr>
 77                      <th scope="row">Roswell Incident Latte</th>
 78                      <td>2 Shots of espresso with steamed milk, chile powder</td>
 79                      <td>$5</td>
 80                  </tr>
 81                  <tr>
 82                      <th scope="row">Dark Matter Mocha</th>
 83                      <td>2 Shots of espresso, steamed milk, mocha powder</td>
 84                      <td>$5</td>
 85                  </tr>
 86                  <tr>
 87                      <th scope="row">Light Year Latte</th>
 88                      <td>3 Shots of espresso, steamed milk, vanilla syrup</td>
 89                      <td>$5</td>
 90                  </tr>
 91                  <tr>
 92                      <th scope="row">The Grey's Latte</th>
 93                      <td>3 Shots of espresso, steamed milk, honey syrup, cinnamon</td>
 94                      <td>$5</td>
 95                  </tr>
 96                  <tr>
 97                      <th scope="row">Solstice Roast</th>
 98                      <td>Drip coffee(1 free refill)</td>
 99                      <td>$2</td>
```

```html
 98             <td>Drip coffee(1 free refill)</td>
 99             <td>$2</td>
100           </tr>
101         </tbody>
102       </table>
103       <br>
104       <br>
105       <h4>Please choose your drink</h4>
106       <div class = "container">
107         <div class = "row">
108           <div class = "col-md">
109             <div class="form-check">
110               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault1">
111               <label class="form-check-label" for="flexRadioDefault1">
112                 CosmoTado
113               </label>
114             </div>
115             <div class="form-check">
116               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
117               <label class="form-check-label" for="flexRadioDefault2">
118                 Astroccunio
119               </label>
120             </div>
121             <div class="form-check">
122               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
123               <label class="form-check-label" for="flexRadioDefault2">
124                 Roswell Incident Latte
125               </label>
126             </div>
127             <div class="form-check">
128               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
129               <label class="form-check-label" for="flexRadioDefault2">
130                 Dark Matter Mocha
131               </label>
132             </div>
133           </div>
134           <div class = "col-md">
135             <div class="form-check">
136               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
137               <label class="form-check-label" for="flexRadioDefault2">
138                 Light Year Latte
139               </label>
140             </div>
141             <div class="form-check">
142               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
143               <label class="form-check-label" for="flexRadioDefault2">
144                 The Grey's Latte
145               </label>
146             </div>
147             <div class="form-check">
148               <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
149               <label class="form-check-label" for="flexRadioDefault2">
150                 Solstice Roast
```

◇ menu.html > ◈ html > ◈ body.container > ◈ div.container > ◈ div.text-center

```html
140                    </div>
141                    <div class="form-check">
142                        <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
143                        <label class="form-check-label" for="flexRadioDefault2">
144                            The Grey's Latte
145                        </label>
146                    </div>
147                    <div class="form-check">
148                        <input class="form-check-input" type="radio" name="flexRadioDefault" id="flexRadioDefault2" checked>
149                        <label class="form-check-label" for="flexRadioDefault2">
150                            Solstice Roast
151                        </label>
152                    </div>
153                </div>
154                <br>
155                <br>
156                <br>
157                <h4>Order Contact Information</h4>
158                <div class="mb-1">
159                    <input type="fullname" class="form-control" id="exampleFormControlInput1" placeholder="Full Name">
160                </div>
161                <div class="mb-1">
162                    <input type="email" class="form-control" id="exampleFormControlInput1" placeholder="Email">
163                </div>
164                <div class="mb-1">
165                    <input type="phonenumber" class="form-control" id="exampleFormControlInput1" placeholder="Phone Number">
166                </div>
167                <div class="text-center">
168                <button type="button" class="btn btn-secondary">Submit Order</button>
169                </div>
170                <br>
171                <br>
172
173            <script src = "node_modules/jquery/dist/jquery.js"></script>
174            <script src = "node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
175    </body>
176    </html>
```

◇ contact.html > ◈ html > ◈ head

```html
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>Cosmic Coffee</title>
8        <link rel = "stylesheet" href = "node_modules/bootstrap/dist/css/bootstrap.css">
9        <link rel = "stylesheet" href = "styles.css">
10    </head>
11
12    <body class="container" id="centeredtext">
13        <nav class="navbar navbar-expand-sm navbar-light bg-#ffffff">
14            <a class="navbar-brand" href ="index.html"><img src = "JustName-01.png" width="50px"></a>
15            <button
16                class="navbar-toggler"
17                type="button"
18                data-bs-toggle="collapse"
19                data-bs-target="#navbarNavDropdown"
20                aria-controls="navbarNavDropdown"
21                aria-expanded="false"
22                aria-label="Toggle navigation">
23                <span class="navbar-toggler-icon"></span>
24            </button>
25            <div class="collapse navbar-collapse" id="navbarNavDropdown">
26                <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
27                    <li class="nav-item dropdown">
28                        <a
29                            class="nav-link dropdown-toggle"
30                            id ="navbarDropdownMenuLink"
31                            role="button"
32                            data-bs-toggle="dropdown"
33                            aria-haspopup="true"
34                            aria-expanded="false">
35                            Contact
36                        </a>
37                        <div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
38                            <a class="dropdown-item" href="index.html">Home</a>
39                            <a class="dropdown-item" href="menu.html">Menu/Order</a>
40                        </div>
41                    </li>
42                </ul>
43            </div>
44        </nav>
45        <br>
46        <br>
47        <div class = "container">
48            <div class = "row justify-content-center">
49                <div class = "col-auto">
50                    <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
51                </div>
52            </div>
53        </div>
54        <br>
```

```
43        </div>
44      </nav>
45    <br>
46    <br>
47    <div class = "container">
48      <div class = "row justify-content-center">
49        <div class = "col-auto">
50          <img src = "/Users/romanaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/Logo-01.png" class="logo" height="250px">
51        </div>
52      </div>
53    </div>
54    <br>
55    <br>
56    <br>
57    <h4>Make First Contact Here!</h4>
58    <div class="mb-3">
59      <input type="fullname" class="form-control" id="exampleFormControlInput1" placeholder="Full Name">
60    </div>
61    <div class="mb-3">
62      <input type="email" class="form-control" id="exampleFormControlInput1" placeholder="Email">
63    </div>
64    <div class="mb-3">
65      <textarea class="form-control" id="exampleFormControlTextarea1" rows="3" placeholder="Your Message Here"></textarea>
66    </div>
67    <button type="button" class="btn btn-secondary">Submit</button>
68    <br>
69    <br>
70
71    <script src = "node_modules/jquery/dist/jquery.js"></script>
72    <script src = "node_modules/bootstrap/dist/js/bootstrap.bundle.js"></script>
73  </body>
74  </html>
```



```
.gitignore
1    node_modules
```

screenshots of running code

COSMIC
COFFEE

Home ▾

| Menu/Order |
| Contact |

Welcome to Our Space!

Cosmic Coffee was founded in 2021. Though we may be new to your neighborhood but we are not alien to the world of coffee. In fact, we have been brewing coffee for nearly a decade in Los Angeles, CA. Here at Cosmic Coffee, we value our community, inclusivity, and seek to provide a friendly atmoshpere where you can chill, chat, and enjoy an out of this world cup of coffee!

Location & Hours

Sunday - Thursday
8am - 7pm

Friday - Saturday
7am - 10pm

1909 BELLAMAH AVE. NW
ALBUQUERQUE, NM 87104

manaragon/Desktop/Code/PROMINEO/02_FET/03_BOOTSTRAP/ASSIGNMENT/index.html

COSMIC
COFFEE

Menu/Order ▾

| Home |
| Contact |

Name	Description	Price
CosmoTado	2 Espresso shots with 2 ounces of milk	$4
Astroccunio	2 Espresso shots, foamed milk, cinnamon sprinkle	$4
Roswell Incident Latte	2 Shots of espresso with steamed milk, chile powder	$5
Dark Matter Mocha	2 Shots of espresso, steamed milk, mocha powder	$5
Light Year Latte	3 Shots of espresso, steamed milk, vanilla syrup	$5
The Grey's Latte	3 Shots of espresso, steamed milk, honey syrup, cinnamon	$5
Solstice Roast	Drip coffee(1 free refill)	$2

Please choose your drink

Roswell Incident Latte	2 Shots of espresso with steamed milk, chile powder	$5
Dark Matter Mocha	2 Shots of espresso, steamed milk, mocha powder	$5
Light Year Latte	3 Shots of espresso, steamed milk, vanilla syrup	$5
The Grey's Latte	3 Shots of espresso, steamed milk, honey syrup, cinnamon	$5
Solstice Roast	Drip coffee(1 free refill)	$2

Please choose your drink

○ CosmoTado

○ Astroccunio

○ Roswell Incident Latte

○ Dark Matter Mocha

○ Light Year Latte

○ The Grey's Latte

◉ Solstice Roast

Order Contact Information

Full Name

Email

Phone Number

Submit Order

COSMIC COFFEE

Contact ▾

Home
Menu/Order

COSMIC COFFEE

Make First Contact Here!

Full Name

Email

Your Message Here

Submit

Link to GitHub Repository:

https://github.com/romanaragon/FET3_CosmicCoffeeBootStrap.git