



Front End Technologies Week 8 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. Style the website you made last week using CSS. Below are the requirements:
 - a. Use only external CSS file (no internal or inline styling)
 - b. Every element must be styled
 - c. Create style rules using class, id, and element selectors



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Screenshots of Code:

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Home</title>
8   <link rel="stylesheet" href="styles.css">
9 </head>
10
11 <body class="body-home">
12
13   <header class="header-home">
14     <h1>Jacob Studer's First HTML Website</h1>
15   </header>
16
17   <div id="nav">
18     <a id="active-link-a" href="home.html">Home</a><br>
19     <a id="active-link-b" href="about.html">About</a><br>
20     <a id="active-link-c" href="contact.html">Contact</a>
21   </div>
22
23   
24
25   <p class="p-home">Here is my very first home page!</p>
26
27 </body>
28
29 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>About</title>
8   <link rel="stylesheet" href="styles.css">
9 </head>
10
11 <body class="body-about">
12
13   <header class="header-about">
14     <h1>This Is Where I'm Learning About Software Development</h1>
15   </header>
16
17   <div id="nav">
18     <a id="active-link-a" href="home.html">Home</a><br>
19     <a id="active-link-b" href="about.html">About</a><br>
20     <a id="active-link-c" href="contact.html">Contact</a>
21   </div>
22
23   <ul>
24     <li>Come learn with me!</li>
25     <li>Coding is fun!</li>
26     <li>Promineo Tech makes learning to code seem, not to difficult.</li>
27   </ul>
28
29   
30
31
32   <div>
33     <p class="p-1-about">So Far So Good! </p>
34     <p class="p-2-about">I think. </p>
35     <p class="p-3-about">They said 15 to 20 hours a week...</p>
36     <p class="p-4-about">You may have to put in a little more time than that.</p>
37   </div>
38
39 </body>
40
41 </html>
```



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```
File Edit Selection View Go Run Terminal Help
contact.html - Week8 Coding Assignment - Visual Studio Code

EXPLORER
  OPEN EDITORS
    home.html
    about.html
    contact.html X
    styles.css
  WEEK8 CODING ASSIGNMENT...
    about.html
    contact.html
    home.html
    img download-email...
    img download-num...
    img download-prom...
    img download-thum...
    img download-typ...
    styles.css

contact.html
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Contact</title>
8   <link rel="stylesheet" href="styles.css">
9 </head>
10
11 <body class="body-contact">
12
13   <header class="header-contact">
14     <h1>Click A Link To Learn With Me Or Submit Your Contact Information</h1>
15   </header>
16
17   <div id="nav">
18     <a id="active-link-a" href="home.html#home">Home</a><br>
19     <a id="active-link-b" href="about.html">About</a><br>
20     <a id="active-link-c" href="contact.html">Contact</a>
21   </div><br>
22
23   <p id="p-hover-contact">
24     <a href="http://learn.promineotech.com">Visit Promineo Tech</a><br>
25     <a href="mailto:jacob_studer@yahoo.com">Email</a>
26   </p>
27
28   <form>
29     <input type="text" name="First Name" placeholder="First Name" class="input">
30     <input type="text" name="Email" placeholder="Email" class="input">
31     <br>
32     <input type="text" name="Last Name" placeholder="Last Name" class="input">
33     <input type="text" name="Phone Number" placeholder="Phone Number" class="input">
34     <br>
35     <p class="p-form">Click teach me below to submit your information</p>
36     <input type="submit" value="Teach Me!" class="submit-button">
37   </form>
38
39 </body>
40
41 </html>
```

```
File Edit Selection View Go Run Terminal Help
styles.css - Week8 Coding Assignment - Visual Studio Code

EXPLORER
  OPEN EDITORS
    home.html
    about.html
    contact.html
    styles.css X
  WEEK8 CODING ASSIGNMENT...
    about.html
    contact.html
    home.html
    img download-email...
    img download-num...
    img download-prom...
    img download-thum...
    img download-typ...
    styles.css

styles.css
1 #nav {
2   padding: 30px;
3   width: fit-content;
4   border-style: solid;
5   border-color: #000080;
6   border-width: 10px;
7   margin: 2px;
8   background-color: #000080;
9 }
10
11 #active-link-a {
12   color: #000080;
13   font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;
14   font-size: 8px;
15 }
16
17 #active-link-b {
18   color: #000080;
19   font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;
20   font-size: 8px;
21 }
22
23 #active-link-c {
24   color: #000080;
25   font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;
26   font-size: 8px;
27 }
28
29 body {
30   font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva, Verdana, sans-serif;
31 }
32
33 ul {
34   font-size: x-large;
35   font-style: italic;
36   color: #000080;
37   list-style-type: none;
38 }
39
40 img {
41   width: 50px;
42   height: 50px;
43 }
44
45 .body-home {
46   background-color: #000080;
47 }
48
```



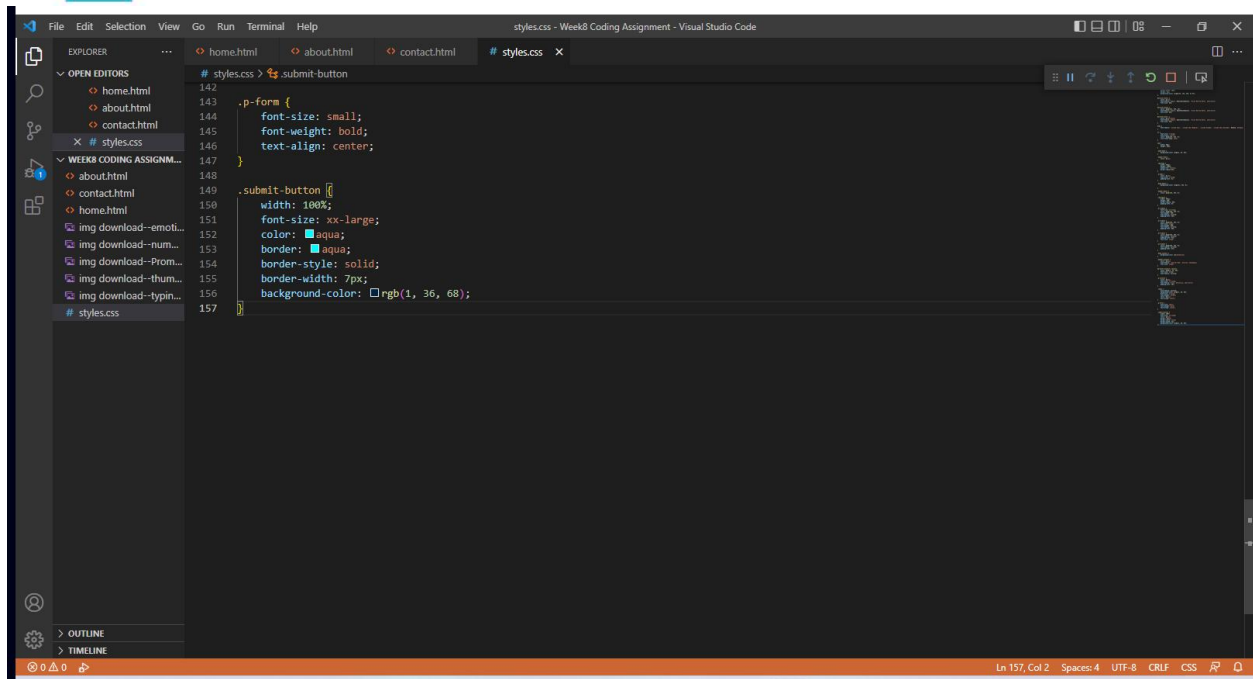
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```
48 # styles.css > .submit-button
49 {
50   color: cyan;
51 }
52
53 .ing-home {
54   width: 550px;
55   height: 250px;
56   object-fit: contain;
57   border-radius: 43%;
58 }
59
60 .p-home {
61   color: cyan;
62   font-size: xx-large;
63   padding-left: 5%;
64 }
65
66 .body-about {
67   background-color: rgb(21, 255, 0);
68 }
69
70 .header-about {
71   color: rgb(238, 255, 0);
72 }
73
74 .ing-about {
75   width: 500px;
76   height: 100px;
77   border-radius: 60%;
78   padding-left: 5%;
79 }
80
81
82 .p-1-about {
83   font-size: xx-large;
84   color: rgb(238, 255, 0);
85   font-weight: 700;
86   font-family: cursive;
87   padding-left: 10%;
88 }
89
90 .p-2-about {
91   color: rgb(238, 255, 0);
92   font-size: large;
93   font-weight: 400;
94   font-family: cursive;
95   padding-left: 20%;
```

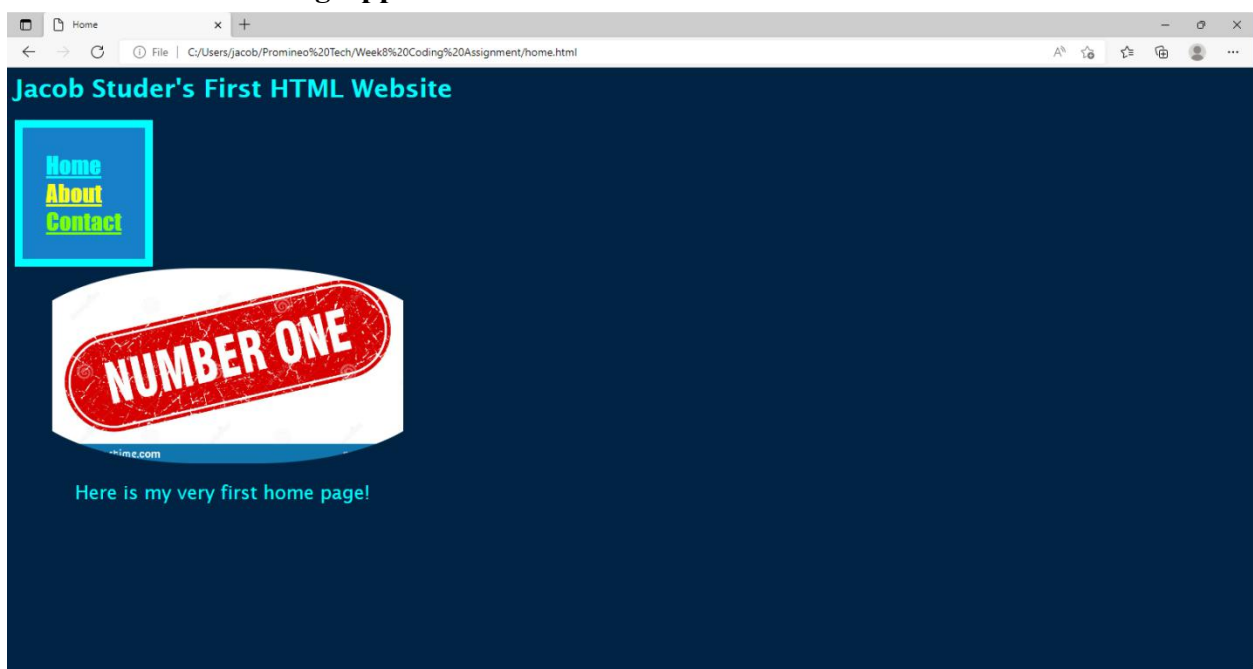
```
96 }
97
98 .p-3-about {
99   color: rgb(238, 255, 0);
100   font-family: cursive;
101   padding-left: 43%;
102   font-size: large;
103 }
104
105 .p-4-about {
106   color: rgb(238, 255, 0);
107   font-family: cursive;
108   padding-left: 37%;
109 }
110
111 .body-contact {
112   background-color: greenyellow;
113 }
114
115 .header-contact {
116   color: aqua;
117   font-family: 'Courier New', Courier, monospace;
118   font-size: large;
119 }
120
121 .p-hover-contact a: hover {
122   color: rgb(1, 36, 68);
123   font-size: 1.8cm;
124   font-family: cursive;
125 }
126
127 .p-contact {
128   color: aqua;
129   font-size: xx-large;
130   font-family: Arial, Helvetica, sans-serif;
131   padding-left: 10%;
132 }
133
134 .input {
135   font-family: cursive;
136   background-color: rgb(1, 36, 68);
137   font-size: xx-large;
138   font-weight: bolder;
139   color: aqua;
140   text-align: center;
141 }
142
```



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Screenshots of Running Application:






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Come learn with me!
Coding is fun!
Promneo Tech makes learning to code seem, not to difficult.



So Far So Good! 🤖

I think 🤖

They said 15 to 20 hours a week... 🤖

You may have to put in a little more time than that.

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Visit Promineo Tech

[Email@jacob_studer@yahoo.com](mailto:jacob_studer@yahoo.com)

<input type="text" value="Jacob"/>	<input type="text" value="Email"/>
<input type="text" value="Studer"/>	<input type="text" value="Phone Number"/>

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Email@.jacob_studer@yahoo.com

First Name	<u>jacob_studer@yahoo.com</u>
Last Name	Phone Number

click teach me below to submit your information

Teach Me!

mailto:jacob_studer@yahoo.com

URL to GitHub Repository: <https://github.com/JacobStuder/Promineo-Tech-Week-8-Coding-Assignment>