```
1
     <!DOCTYPE html>
 2
     <html lang="en">
 3
         <head>
 4
             <meta charset="utf-8">
 5
 6
             <title>CNIT133 Homework 2 Part I</title>
 7
      <!-- This is webpage that contains links to CNIT 133 Homework 2 - Basic Operations -->
             <meta name="description" content="This is homework 2 Part 1 to show JS code into</pre>
 8
             innerHTML property">
 9
             <style>
                 .button-two {
                     width: 150px; background-color: #417bcb; border-radius: 20px; color:
11
                     white;
12
                     font-size: 22px; margin: 34px 3px; cursor: pointer; display:
                     inline-block;
13
                     padding: 10px; text-decoration: none; overflow: hidden;
14
                 }
15
                 .button-two:hover,
16
                 .button-two:focus {
17
                     background-color: #e33c3c; border-color: #1d0e6b /* changes colors as
                     user move mouse */
18
                 }
19
                 footer {
20
                     border: 2px solid #e20707; background-color: #ccccc67
21
22
                 .footer-text-container { /*footer*/
23
                     display:flex; align-items:center; /* vertically center items */
24
                 }
25
                 .footer-text-container img {
26
                     max-width:100%; margin-right:10px /*space between image and text */
27
                 }
28
                 .header-background {
29
                     background-color: #e33c3c; text-align: center;
30
31
                 .header-container { /*header/top most */
32
                     display: flex;
                     align-items: center; /* vertically center items */
33
                     justify-content: space-between; /* push items to edges */
34
35
36
                  .header-text {
37
                     color:#417bcb; font-size: 55px;
38
                     flex: 0 0 85%; /* set text to 85% available page width */
39
                     text-decoration: none;
40
                 }
41
                 .header-text:hover {
42
                     color: white ; /* changes colors as user move mouse */
43
44
                  .hwk2box-box {
45
                     background-color: #e33c3c; height: 250px; padding: 20px;
46
                     display: flex;
47
                     align-items:center; /* vertically center align content */
48
                     justify-content: center; /* horizontally center align content */
49
50
                  .hwk2box {
51
                     border: #1d0e6b; height: 100%; width: 800px;
52
                     background-color: white;
53
                     text-align:center; display: flex;
54
                     align-items:center; /* vertically center align content */
55
                     justify-content: center; /* horizontally center align content */
56
                 }
57
                 .right-image {
58
                     max-width: 100%; /* push image to right */
59
                 }
60
                 .right-text {
61
                     text-align: right; /* align text to the right */
62
                 .rounded-image { /*photo*/
63
```

```
64
                       border-radius:50% /* round photo image */
 65
                   }
 66
                   .solution-box {
                       border: 2px solid #e20707; padding: 0; margin: 0; display: flex;
 67
                       flex-direction: column;
 68
 69
                       align-items: center; text-align: center;
 70
                       height: 70vh;
 71
                   }
 72
                   .solution-box header {
 73
                       width: 100%; padding: 10px; color:brown;
 74
                   }
 75
                   .solution-frame {
 76
                       width: 80%; display: flex;
 77
                       flex-grow: 1; /* allow to grow and fill available verticle space */
 78
                       justify-content: center; align-items: center;
 79
                       margin: 0 auto; /* center solution-frame within solution box */
 80
                   }
 81
                   .solution-frame iframe {
 82
                       width:180%; height: 100%;
 83
                   }
 84
                   .submenu-container {
 85
                       background-color: black; text-align: center; margin: 0;
 86
                       display: flex;
 87
                       align-items:center; /* vertically center align content */
 88
                       justify-content: center; /* horizontally center align content */
 89
                   }
 90
               </style>
 91
          </head>
 92
 93
          <body >
 94
              <header class = "header-background">
 95
                   <div class="header-container">
 96
                       <a href="hw2.html" target=" self" class="header-text">CNIT 133 Homework
                       2 - Basic Operations</a>
 97
                       <figure>
 98
                       <a href="https://www.ccsf.edu/" target=" self">
                       <imq src="ccsf ram.gif" alt="ccsf ram logo" width="139" class=</pre>
 99
                       "right-image">
100
                       </a>
101
                       </figure>
                   </div>
102
103
              </header>
104
105
              <div class="submenu-container">
106
107
                   <a href="hw2-description.html" target=" self" class="button-two">Desciption</a>
                   <a href="hw2-part1.html" target="_self" class="button-two">Part I</a>
108
109
                   <a href="hw2-part2.html" target=" self" class="button-two">Part II</a>
                   <a href="hw2-extra-credit.html" target=" self" class="button-two">Extra
110
                   Credit</a>
111
                   </nav>
112
              </div>
113
114
              <div class="hwk2box-box">
115
                   <div class="hwk2box">
116
                       <script>
117
                           document.write('<span style="font-weight:bold; color: red;</pre>
                           font-family: Times New Roman; ">xy </span> ');
                           document.write('<span style="color: blue; font-family: Arial;">12
118
                           </span> ');
119
                           document.write('<span style="font-style: italic; color: green;</pre>
                           font-family: Impact; ">89</span>');
120
                       </script>
                   </div>
121
122
              </div>
123
```

```
124
             <article class="solution-box">
125
                 <header>
126
                     <h2>Homework 2 Part I Code Solution</h2>
127
                 </header>
128
                 <div class="solution-frame">
129
                 <iframe src="hw2pt1.pdf"></iframe>
130
                 </div>
131
                 <br><br><br>></pr>
132
            </article>
133
134
            <footer>
135
                 <br>
136
                 <figure>
137
                 <div class="footer-text-container">
138
                     <img src="op.jpg" alt="self" width="80" class="rounded-image">
139
                     Teresita Anselm<br>
140
                     City College of San Francisco <br>
141
                     tanselm@mail.ccsf.edu<br>
                 </div>
142
143
                 </figure>
144
                 Copyright of Teresita Anselm © 2023
145
             </footer>
146
147
         </body>
148 </html>
```