```
<!DOCTYPE html>
 1
 2
     <html lang="en">
 3
         <head>
 4
             <meta charset="utf-8">
 5
 6
             <title>CNIT133</title>
 7
      <!-- This is webpage that contains links to completed homework assignment for CNIT133
      JavaScript, jQuery and AJAX -->
             <meta name="description" content="This is main page that links to assingment for</pre>
 8
             CNIT133 using HTML5 and inline CSS">
 9
             <style>
10
                  .button {
11
                     width: 120px; height: 60px; background-color:#417bcb; border-radius:
                     20px; color: white;
                     font-size: 22px; cursor: pointer; display: inline-block; text-align:
12
13
                     padding: 10px; text-decoration: none; overflow: hidden;
14
1.5
                  .button:hover,
16
                  .button:focus {
17
                     background-color: #e33c3c; border-color: #b64e57; /* changes colors as
                     user move mouse */
18
                 }
19
                  .footer-text-container { /*footer*/
20
                     display:flex; align-items:center; /* vertically center items */
21
                 }
22
                  .footer-text-container img {
23
                     max-width:100%; margin-right:10px /*space between image and text */
24
25
                  .header-background {
26
                     background-color: #e33c3c;
27
                     text-align: center;
28
                  .header-container {
29
30
                     display: flex;
                     align-items: center; /* vertically center items */
31
                      justify-content: space-between; /* push items to edges */
32
33
34
                  .header-text {
35
                     color:#417bcb; font-size: 55px;
                     flex: 0 0 85%; /* set text to 85% available page width */
36
37
                     text-align: center; text-decoration: none;
38
                 }
39
                  .menu-container {
40
                     background-color: #cccccc67; padding: 20px 50px; justify-content: center;
41
                     align-items: center;
42
43
                  .right-image {
44
                     max-width: 100%; /* push image to right */
45
                 }
46
                  .right-text {
47
                     text-align: right; /* align text to the right */
48
                  .rounded-image { /*photo*/
49
50
                     border-radius:50% /* round photo image */
51
                 }
52
                  .solution-box header {
53
                     width: 100%; padding: 10px; color:brown; text-align:center;
54
55
                  .solution-frame {
56
                     width: 80%; display: flex;
57
                     flex-grow: 1; /* allow to grow and fill available verticle space */
58
                      justify-content: center; align-items: center;
59
                     margin: 0 auto; /* center solution-frame within solution box */
60
61
                  .solution-frame iframe {
                     width:180%; height: 100%;
62
```

```
63
                  }
 64
              </style>
 65
          </head>
 66
 67
          <body >
 68
 69
              <header class="header-background">
                 <div class="header-container">
 70
 71
                  <a class="header-text" href="index.html" target=" self">CNIT 133 Homework 2
                  </a>
                      <figure>
 73
                          <a href="https://www.ccsf.edu/" target=" self">
 74
                          <img src="ccsf ram.gif" alt="ccsf ram logo" width="139" class=</pre>
                          "right-image">
 75
                          </a>
                          </figure>
 76
 77
                  </div>
 78
              </header>
              <div class="menu-container">
 79
 80
                  <nav>
 81
                  <a href="index.html" target=" self" class="button">Course Basics</a>
                  <a href="hw2.html" target=" self" class="button">JS Basics</a>
 82
                  <a href="hw3.html" target="_self" class="button">Functions</a>
 83
                  <a href="hw4.html" target="_self" class="button">Looping Statements</a>
 84
                  <a href="hw5.html" target="_self" class="button">Arrays</a>
 85
 86
                  <a href="hw6.html" target="_self" class="button">Objects</a>
 87
                  <a href="hw7.html" target=" self" class="button">DOM and jQuery</a>
 88
                  <a href="hw8.html" target=" self" class="button">Ajax Applications</a>
 89
                  </nav>
 90
              </div>
 91
              <article>
 92
                  <header>
 93
                      <h2 style="color:brown">Course Basics - Homework 1 - CNIT 133 Homework
 94
                      Page</h2>
 95
 96
                  </header>
 97
                  <h3>Objective:</h3>
 98
                  <d1>
 99
                      <dt>Be able to create a simple web page with hyperlinks and valid HTML
                      and CSS according to latest standards</dt>
100
                      <dd>- this web page will act like the front page of an e-portfolio for
                      this course</dd>
101
                  </dl>
102
                  <h3>What you will do:</h3>
103
                  <01>
104
                  <1i>Create a web page, using HTML5, with the heading CNIT 133 Homework.</1i>
105
                  Embellish this page with some CSS.
106
                  Create the files hw2.html through hw8.html.
107
                  108
              </article>
109
110
              <article class="solution-box">
111
                  <header>
112
                       <h2>Homework 1 Code Solutionn</h2>
113
                  </header>
114
                  <div class="solution-frame">
115
                  <iframe src="hw1.pdf"></iframe>
116
                  </div>
117
                  <hr><hr><hr>>
118
              </article>
119
120
              <footer style="background-color:#ccccc67">
121
                  <hr>>
122
                  <figure>
123
                  <div class="footer-text-container">
124
                      <img src="op.jpg" alt="self" width="80" class="rounded-image">
```

```
125
                  Teresita Anselm<br>
126
                  City College of San Francisco <br>
127
                  tanselm@mail.ccsf.edu<br>
128
               </div>
129
              </figure>
130
              Copyright of Teresita Anselm © 2023
131
132
           </footer>
133
134
       </body>
135 </html>
```