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1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5 <meta charset="utf-8">
6 <title>CNIT133 Homework 2 Part Extra Credit</title>
7 <!-- This is webpage that contains links to CNIT 133 Homework 2 Extra Credit - JS Basic
   Operations -->
8 <meta name="description" content="This is homework 2 Part extra credit to show
   money exchange computed using JS and scroll flip using ajax">
9 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.0/jquery.min.js"
   ></script>
10 <script src="extra.js"></script>
11
12 <style>
13 .button-two {
14     width: 150px; background-color: #417bcb; border-radius: 20px; color:
15     white;
16     font-size: 22px; margin: 34px 3px; cursor: pointer; display:
17     inline-block;
18     padding: 10px; text-decoration: none; overflow: hidden;
19 }
20 .button-two:hover,
21 .button-two:focus {
22     background-color: #e33c3c; border-color: #1d0e6b /* changes colors as
23     user move mouse */
24 }
25 .custom-table {
26     border-collapse: collapse;
27     width: 400px;
28 }
29 .custom-table th, .custom-table td {
30     border: 4px solid #e33c3c;
31     padding: 2px;
32     text-align: right;
33 }
34 .custom-table th{
35     background-color:#cccccc67; text-align: center;
36 }
37 .extra-form {
38     align-items: flex-end;
39 }
40 footer {
41     border: 2px solid #e20707; background-color:#cccccc67
42 }
43 .footer-text-container { /*footer*/
44     display:flex; align-items:center; /* vertically center items */
45 }
46 .footer-text-container img {
47     max-width:100%; margin-right:10px /*space between image and text */
48 }
49 .header-background {
50     background-color: #e33c3c; text-align: center;
51 }
52 .header-container { /*header/top most */
53     display: flex;
54     align-items: center; /* vertically center items */
55     justify-content: space-between; /* push items to edges */
56 }
57 .header-text {
58     color:#417bcb; font-size: 55px;
59     flex: 0 0 85%; /* set text to 85% available page width */
60     text-decoration: none;
61 }
62 .header-text:hover {
63     color: white ; /* changes colors as user move mouse */
64 }
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62     .hwk2box-box {
63         background-color: #e33c3c; height: auto; padding: 20px;
64         display: flex;
65         align-items:center; /* vertically center align content */
66         justify-content: center; /* horizontally center align content */
67     }
68     .hwk2box {
69         border: #1d0e6b; height: 100%; width: 800px;
70         background-color: white; padding-top :17px; padding-bottom: 17px;
71         text-align:center; display: flex;
72         align-items:center; /* vertically center align content */
73         justify-content: center; /* horizontally center align content */
74     }
75     .right-image {
76         max-width: 100%; /* push image to right */
77     }
78     .right-text {
79         text-align: right; /* align text to the right */
80     }
81     .rounded-image { /*photo*/
82         border-radius:50% /* round photo image */
83     }
84     .solution-box {
85         border: 2px solid #e20707; padding: 0; margin: 0; display: flex;
86         flex-direction: column;
87         align-items: center; text-align: center;
88         height: 70vh;
89     }
90     .solution-box header {
91         width: 100%; padding: 10px; color:brown;
92     }
93     .solution-frame {
94         width: 80%; display: flex;
95         flex-grow: 1; /* allow to grow and fill available verticle space */
96         justify-content: center; align-items: center;
97         margin: 0 auto; /* center solution-frame within solution box */
98     }
99     .solution-frame iframe {
100         width:180%; height: 100%;
101     }
102     .submenu-container {
103         background-color: black; text-align: center; margin: 0;
104         display: flex;
105         align-items:center; /* vertically center align content */
106         justify-content: center; /* horizontally center align content */
107     }
108 </style>
109
110 </head>
111
112 <body >
113     <header class = "header-background">
114         <div class="header-container">
115             <a href="hw2.html" target="_self" class="header-text">CNIT 133 Homework
116                 2 - Basic Operations</a>
117             <figure>
118                 <a href="https://www.ccsf.edu/" target="_self">
119                     
121                 </a>
122             </figure>
123         </div>
124     </header>
125
126     <div class="submenu-container">
127         <nav>
128             <a href="hw2-description.html" target="_self" class="button-two">Description

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127     </a>
128     <a href="hw2-part1.html" target="_self" class="button-two">Part I</a>
129     <a href="hw2-part2.html" target="_self" class="button-two">Part II</a>
130     <a href="hw2-extra-credit.html" target="_self" class="button-two">Extra
131     Credit</a>
132 </nav>
133 </div>
134 <div class="hwk2box-box">
135     <div >
136         <div class="hwk2box">
137             <p class="flip">Click to Show/Hide Instructions</p>
138
139             <table class ="custom-table">
140
141                 <tr>
142                     <th colspan="3" scope="row">Monetary Exchange Rates</th>
143                 </tr>
144                 <tr>
145                     <th scope="row" style="width: 70%;">Currency</th>
146                     <th scope="row" style="width: 30%;">Rate</th>
147                     <th scope="row">Value</th>
148                 </tr>
149                 <tr>
150                     <td>Euro</td>
151                     <td id="euroRate">0.84</td>
152                     <td><input type="text" id="euro"></td>
153                 </tr>
154                 <tr>
155                     <td>Canadian Dollar</td>
156                     <td id="canadaRate">1.23</td>
157                     <td><input type="text" id="canada"></td>
158                 </tr>
159                 <tr>
160                     <td>Hong Kong Dollar</td>
161                     <td id="hkRate">7.76</td>
162                     <td><input type="text" id="hongkong"></td>
163                 </tr>
164                 <tr>
165                     <td>Japanese Yen</td>
166                     <td id="japanRate">110.80</td>
167                     <td><input type="text" id="japan"></td>
168                 </tr>
169                 <tr>
170                     <td>Mexican Peso</td>
171                     <td id="pesoRate">19.82</td>
172                     <td><input type="text" id="mexico"></td>
173                 </tr>
174                 <tr>
175                     <td colspan="2"><strong>Enter Amount of U.S. Dollars</strong></td>
176                     <td><input type="text" id="userInput"></td>
177                 </tr>
178
179             </table>
180             <button type="button" id="calculateButton">Calculate Exchange</button>
181
182         </div>
183     </div>
184 </div>
185 </div>
186
187 <article class="solution-box">
188     <header>
189         <h2>Homework 2 Part Extra Credit Code Solution</h2>
190     </header>
191     <div class="solution-frame">

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192         <iframe src="hw2extra.pdf"></iframe>
193     </div>
194     <br><br>
195 </article>
196
197 <footer>
198     <br>
199     <figure>
200         <div class="footer-text-container">
201             
202             <p>Teresita Anselm<br>
203             City College of San Francisco<br>
204             tanselm@mail.ccsf.edu<br></p>
205         </div>
206     </figure>
207     <p class="right-text">Copyright of Teresita Anselm &copy; 2023</p>
208 </footer>
209
210 </body>
211 </html>
```