Image Gallery

CSF Q1P1 walk-through

```
1
  2
  3
          Flie: index.html
          <!DOCTYPE html>
  4
  5
          <html lang="en">
  6
          <head>
  7
                     <meta charset="UTF-8">
                     <meta name="viewport" content="width=device-width, initial-scale=1.0">
  8
                     <meta http-equiv="X-UA-Compatible" content="ie=edge">
  9
                    <title>Image Gallery</title>
10
                     <link rel="stylesheet" href="style.css" type="text/css" />
11
           </head>
12
           <body>
13
                     <header>
14
15
                               <h1>Hawaii</h1>
                               <h4>Image Gallery</h4>
16
17
                               <h6>Summer 2022</h6>
                    </header>
18
19
                     <section class="gallery">
20
21
                               <div class ="imageCard">
                                         <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" height= "300"></img>
22
                                         <div class = "cardText">
23
                                                      <cite>Aloha Palm Tree Blue Sky </cite>
24
                                         Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=referration.com/users/graziebambino-1593456/.outm_source=link-attribution.com/users/graziebambino-1593456/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159345/.outm_source=link-attribution.com/users/graziebambino-159345/.outm_source=link-attribution.com/users/graziebambino-159345/.outm_source=link-attribution.com/users/graziebambino-159345/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_source=link-attribution.com/users/graziebambino-159346/.outm_sou
25
                                        from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=referral&amp;utm_campaign=image&amp;utm_con</pre>
26
                               </div> <!-- Close "cardText" class -->
27
                     </div>
                                                <!-- Close "imageCard" class 1 -->
28
29
                       <div class ="imageCard">
30
                                         <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
                                         <div class = "cardText">
                                                      <cite> Maui Sunset </cite>
33
                                         Image By <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attribution&amp;utm_medium=referral&attribution&amp;utm_medium=referral&attribution&amp;utm_medium=referral</p>
34
                               </div> <!-- Close "cardText" class -->
35
                                               <!-- Close "imageCard" class 2 -->
                     </div>
36
37
```

```
38
                         <div class ="imageCard">
39
                                                 <img src="assets/hawaii-410128_1920.jpg" alt="Tropical Waterfall"></img>
                                                 <div class = "cardText">
40
                                                                <cite> Tropical Waterfall </cite>
41
42
                                                  Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attribution&amp;utm_medium=referral&amp</p>
43
                                     </div> <!-- Close "cardText" class -->
                         </div>
                                                         <!-- Close "imageCard" class 3 -->
44
45
                               <div class ="imageCard">
46
47
                                                 <img src="assets/beach-1630540_1920.jpg" alt= "Maui Beach Landscape"></img>
                                                 <div class = "cardText">
48
                                                                <cite> Maui Beach landscape</cite>
49
                                                 Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribution&amp;utm_medium=referral&amp;utm_</p>
50
                                     </div> <!-- Close "cardText" class -->
51
                         </div>
                                                         <!-- Close "imageCard" class 4 -->
52
53
                         <div class ="imageCard">
54
55
                                                 <img src="assets/napali-coast-91676_1920.jpg" alt= "Napali Coast Kauai"></img>
                                                 <div class = "cardText">
56
57
                                                                <cite> Napali Coast Kauai</cite>
                                                 Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm source=link-attribution&amp;utm medium=referral</p>
58
59
                                     </div> <!-- Close "cardText" class -->
                         </div>
                                                         <!-- Close "imageCard" class 5 -->
60
61
62
                                     <div class ="imageCard">
                                                 <img src="assets/sea-turtle-547162_1920.jpg" alt= " Sea turtle"></img>
63
                                                 <div class = "cardText">
64
65
                                                                <cite> Sea Turtle</cite>
                                                 Image by <a href="https://pixabay.com/users/bphelan-610972/?utm source=link-attribution&amp;utm medium=referral&amp;utm 
66
67
                                     </div> <!-- Close "cardText" class -->
                         </div>
                                                         <!-- Close "imageCard" class 6 -->
68
69
             <div class ="imageCard">
70
71
                                                 <img src="assets/sunset-1034525_1920.jpg" alt= " Oahu Sunset"></img>
72
                                                 <div class = "cardText">
                                                                 <cite> Oahu Sunset</cite>
                                                 Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=link-attribution&amp;utm_medium=refered by com/users/michelle_raponi-165491/?utm_source=link-attribution&amp;utm_medium=refered by com/users/michelle_raponi-165491/?utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link
75
                         </div>
                                                          <!-- Close "imageCard" class 7 -->
                        </div>
76
77
                                  <div class ="imageCard">
78
79
                                                 <img src="assets/kilauea-3088675_1920.jpg"alt= "Kilauea Volcano"></img>
```

```
80
                 <div class = "cardText">
 81
                       <cite> Kilauea Volcano</cite>
 82
                  Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-attribution&amp;utm_medium=referration."</p>
 83
             </div> <!-- Close "cardText" class -->
         </div>
                    <!-- Close "imageCard" class 8 -->
 84
 85
          <div class ="imageCard">
 86
 87
                 <img src="assets/aloha-305857_1920.jpg"alt= "Aloha"></img>
                 <div class = "cardText">
 88
 89
                       <cite>Aloha</cite>
 90
                 Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-attribution&amp;utm_medium=referi
             </div> <!-- Close "cardText" class -->
 91
                    <!-- Close "imageCard" class 9 -->
         </div>
 92
 93
 94
 95
 96
 97
         </section>
 98
 99
     </body>
     </html>
100
101
     File: style.css
102
103
104
     Color Palette:
     background color: #3A3845
105
     font color: #F7CCAC
106
107
     secondary color: #C69B7B
108
     tertiary color: #826F66
     */
109
110
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
111
112
113
     html {
114
                                      /* Default font size is 16px - 62.5 of 16 is 10px -
         font-size: 62.5%;
                                                                         1 rem (relative unit) now will be equivalent to 10 px} */
117
     }
118
119
     header{
120
         margin: 0 4rem;
121
         letter-spacing: 0.8rem;
```

```
122
         text-align: center;
123
         border-bottom: 1px solid #826F66;
124
         border-right: 1px solid #826F66;
125
         border-left: 1px solid #826F66;
126
         padding: 0.5rem;
127
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
128
         text-transform: uppercase;
129
         font-size: 1.1rem;
     }
130
131
132
     body {
133
         Background-color: #3A3845;
134
         color: #F7CCAC;
         font-family: 'Open Sans', sans-serif;
135
136
         margin: 0;
137
     }
138
139
     cite {
         font-size: 2rem;
140
141
     }
142
143
     p {
         font-size: 1.2rem;
144
145
     }
146
147
148
     .imageCard {
149
         display: flex;
150
         flex-direction: column;
151
         justify-content: center;
152
         align-items: center;
153
         margin: 7rem 4rem;
154
155
     .imageCard img {
156
         width: 100%;
         height: auto;
         border-radius: 30px;
159
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba( 0, 0, 0, 0.19);
160
     }
161
162
     .imageCard a {
163
         text-decoration: none;
```

```
164
         color: #826F66;
165
     }
166
167
     .cardText {
168
         color: #C69B7B;
169
         text-align: center;
         padding: 2rem;
170
171
         border-radius: 30px;
         margin-top: 2rem;
172
173
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
174
175
     }
176
     @media (min-width: 768px) {
177
         header {
178
179
             font-size:1.6rem;
         }
180
181
182
          .gallery {
183
             display: flex;
184
             flex-direction: row;
185
             justify-content: space-evenly;
186
             flex-wrap: wrap;
187
188
         }
189
190
          .imageCard {
191
192
              max-width: 26%;
193
194
195
196
```

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