Image Gallery

CSF Q1P1 walk-through

```
File: Index.html
    <!DOCTYPE html>
 3
    <html lang="en">
 4
    <head>
 5
        <meta charset="UTF-8">
 6
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
 7
        <meta http-equiv="X-UA-Compatible" content="ie=edge">
8
        <title>Image Gallery</title>
9
        <link rel="stylesheet" href="style.css" type="text/css" />
10
    </head>
11
    <body>
12
        <<header>
13
             <h1>Hawaii</h1>
14
             <h4>Image Gallery</h4>
15
             <h6>Summer 2022</h6>
16
        </header>
17
18
        <section class="gallery">
19
             <div class = "imageCard">
20
                 <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="388"</pre>
21
                <div class="cardtext">
22
                     <cite>Aloha Palm Tree Blue Sky</cite>
23
                      Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_sourc</pre>
24
                 from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refer</pre>
25
                 </div> <!-- comment Close "cardText" -->
26
             </div> <!-- "imageCard" class 1 -->
27
28
              <div class = "imageCard">
29
                 <img src="assets/maui-2729958_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
30
                <div class="cardtext">
31
                     <cite> Maui Sunset</cite>
32
                     Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=1:</p>
33
                 </div> <!-- comment Close "cardText" -->
34
             </div> <!-- "imageCard" class 2 -->
35
36
              <div class = "imageCard">
37
                 <img src="assets/hawaii-410128_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
38
                <div class="cardtext">
39
                     <cite> Tropical Waterfall</cite>
40
                     Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-
41
                 </div> <!-- comment Close "cardText" -->
42
             </div> <!-- "imageCard" class 3 -->
43
44
             <div class = "imageCard">
45
                 <img src="assets/beach-1630540_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
46
                <div class="cardtext">
47
                     <cite> Maui Beach Landscape</cite>
48
                     Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attuelled">attue
49
                 </div> <!-- comment Close "cardText" -->
50
             </div> <!-- "imageCard" class 4 -->
51
```

```
52
 53
                              <div class = "imageCard">
  54
                                    <img src="assets/napali-coast-91676_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
  55
                                  <div class="cardtext">
  56
                                             <cite>Napali Coast Kauai</cite>
                                              Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source:</pre>
  57
  58
                                    </div> <!-- comment Close "cardText" -->
                            </div> <!-- "imageCard" class 5 -->
  59
  60
                              <div class = "imageCard">
  61
  62
                                    <img src="assets/sea-turtle-547162_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
  63
                                  <div class="cardtext">
  64
                                             <cite>Sea Turtle</cite>
                                             Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-@
  65
  66
                                    </div> <!-- comment Close "cardText" -->
  67
                            </div> <!-- "imageCard" class 6 -->
  68
  69
                              <div class = "imageCard">
  70
                                    <img src="assets/sunset-1034525_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
                                  <div class="cardtext">
  71
  72
                                             <cite>Oahu Sunset</cite>
  73
                                               Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source.">utm_source.
  74
                                    </div> <!-- comment Close "cardText" -->
  75
                            </div> <!-- "imageCard" class 7 -->
  76
  77
                            <div class = "imageCard">
  78
                                    <img src= "assets/kilauea-3088675_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
  79
                                  <div class="cardtext">
  80
                                             <cite>Kilauea Volcano</cite>
                                               Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source">tm_source
 81
                                    </div> <!-- comment Close "cardText" -->
  82
                            </div> <!-- "imageCard" class 8 -->
  83
 84
 85
                              <div class = "imageCard">
                                    <img src= "assets/aloha-305857_1920.jpg" alt="Aloha Palm Tree Blue Sky"></img>
  86
                                  <div class="cardtext">
  87
 88
                                             <cite>Aloha</cite>
                                               Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_sources."> <a href="https://pixabay.com/users/b
  89
  90
                                    </div> <!-- comment Close "cardText" -->
                            </div> <!-- "imageCard" class 9 -->
  91
  92
  93
           </body>
  94
  95
           </html>
  96
 97
 98
          File: style.css
 99
100
101
           Color Palette:
102
           background color: #3A3845
103
           font color: #F7CCAC
           secondary color:
104
                                                   #C69B7B
105
           tertiary color:
                                                 #8826F66
           */
106
107
```

```
108
     /* CSS syntax notes:
109
      selector {property: value;}
110
111
112
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swa
113
114
     html {
115
                             /* Default font size is 16px - 62.5% of 16 is 10px -
         font-size: 62.5%;
                                                   1 rem (relative unit) now will be equivalent to 10px
116
     }
117
118
119
     header {
120
         margin: 0 4rem;
121
         letter-spacing: 0.8rem;
122
         text-align: center;
123
         border-bottom: 1px solid #826F66;
         border-right: 1px solid #826F66;
124
         border-left: 1px solid #826F66;
125
126
         padding: 0.5rem;
127
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
         text-transform: uppercase;
128
129
         font-size: 1.1rem;
     }
130
131
132
     body {
133
         background-color: #3A3845;
134
         color: #F7CCAC;
135
         font-family: 'Open Sans', sans-serif;
136
         margin: 0;
     }
137
138
139
     cite {
140
           font-size: 2rem;
     }
141
142
143
     p {
144
         font-size: 1.2rem;
145
     }
146
147
     .imageCard {
148
         display: flex;
         flex-direction: column;
149
         justify-content: center;
150
151
         align-items: center;
152
         margin: 7rem 4rem;
153
     }
154
155
     .imageCard img {
         width: 100%;
156
157
         height: auto;
158
         border-radius: 30px;
159
         box-shadow: 0px 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 28px 0 rgba(0, 0, 0, 0.19);
     }
160
161
162
163
     .imageCard a {
```

```
164
         text-decoration: none;
165
         color: #8826F66;
166
     }
167
168
     /*imagecard;hover {
169
170
       transform: scale(1.1);
     }
171
     */
172
173
174
     .cardText {
175
         color: #C69B7B;
176
         background: transparent;
177
         text-align: center;
178
         font-size: 1.8rem;
179
         padding: 1rem 2rem;
180
         border-radius: 30px;
         margin-top: 1rem;
181
         box-shadow: 0px 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 28px 0 rgba(0, 0, 0.19);
182
183
     }
184
185
     @media (min-width: 768px){
186
         .gallery{
187
           display: flex;
188
           flex-direction: row;
189
           justify-content: space-evenly;
190
           flex-wrap: wrap;
     }
191
192
193
     .imagecard{
194
         max-width: 28%;
195
196
     }
```

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