## **Image Gallery**

CSF Q1P1 Walkthrough

```
file : index.html
1
2
3
    <!DOCTYPE html>
    <html lang="en">
4
5
    <head>
        <meta charset="UTF-8">
6
 7
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
8
        <meta http-equiv="X-UA-Compatible" content="ie=edge">
        <title>Image Gallery</title>
9
10
        <link rel="stylesheet" href="style.css" type="text/css" />
    </head>
11
12
    <body>
13
        <header>
            <h1>Hawaii</h1>
14
             <h4>Image Gallery</h4>
15
             <h6>Summer 2022</h6>
16
        </header>
17
18
        <section>
19
        <section class ="gallery">
20
21
             <div class ="ImageCard">
                 <img src="assets/hawaii-2700190_1920.jpg" width="300" height="300" alt="Aloha Palm T</pre>
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=lir</p>
25
                 </div> <!-- Close "cardText" class 1 -->
26
             </div> <!-- Close "ImageCard" class 1 -->
27
28
             <div class ="ImageCard">
29
                 <img src="assets/maui-2729958_1920.jpg" width="300" height="300" alt="Maui Sunset"><</pre>
30
                 <div class ="cardText">
31
32
                     <cite>Maui Sunset</cite>
                 Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-c</p>
33
                 </div> <!-- Close "cardText" class 2 -->
34
             </div> <!-- Close "ImageCard" class 2 -->
35
36
             <div class ="ImageCard">
37
                 <img src="assets/hawaii-410128_1920.jpg" width="300" height="300" alt="Tropical Wate</pre>
38
                 <div class ="cardText">
39
40
                     <cite>Tropical Waterfall</cite>
                 Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attr</p>
41
                 </div> <!-- Close "cardText" class 3 -->
42
43
             </div> <!-- Close "ImageCard" class 3 -->
44
             <div class ="ImageCard">
45
                 <img src="assets/beach-1630540_1920.jpg" width="300" height="300" alt="Maui Beach Log
</pre>
46
                 <div class ="cardText">
47
                     <cite>Maui Beach Landscape</cite>
48
49
                 Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribut">attribut
                 </div> <!-- Close "cardText" class 4 -->
50
             </div> <!-- Close "ImageCard" class 4 -->
51
```

```
52
53
              <div class ="ImageCard">
54
                   <img src="assets/napali-coast-91676_1920.jpg" width="300" height="300" alt="Napali (</pre>
55
                   <div class ="cardText">
56
                       <cite>Napali Coast Kauai</cite>
57
                   Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-</p>
58
                   </div> <!-- Close "cardText" class 5 -->
              </div> <!-- Close "ImageCard" class 5 -->
59
60
              <div class ="ImageCard">
61
62
                   <img src="assets/sea-turtle-547162_1920.jpg" width="300" height="300" alt="Sea Turtl</pre>
63
                   <div class ="cardText">
                       <cite>Sea Turtle</cite>
64
                   Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attri</p>
65
                   </div> <!-- Close "cardText" class 6 -->
66
              </div> <!-- Close "ImageCard" class 6 -->
67
68
69
              <div class ="ImageCard">
70
                   <img src="assets/sunset-1034525_1920.jpg" width="300" height="300" alt="0ahu Sunset"</pre>
71
                   <div class ="cardText">
72
                       <cite>0ahu Sunset</cite>
                   Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=li">https://pixabay.com/users/michelle_raponi-165491/?utm_source=li
73
74
                   </div> <!-- Close "cardText" class 7 -->
              </div> <!-- Close "ImageCard" class 7 -->
75
76
 77
              <div class ="ImageCard">
78
                   <img src="assets/kilauea-3088675_1920.jpg" width="300" height="300" alt="Kilauea Vol</pre>
79
                   <div class ="cardText">
80
                       <cite>Kilauea Volcano</cite>
81
                   Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link">https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link
82
                   </div> <!-- Close "cardText" class 8 -->
              </div> <!-- Close "ImageCard" class 8 -->
83
84
85
              <div class ="ImageCard">
86
                   <img src="assets/aloha-305857_1920.jpg" width="300" height="300" alt="Aloha"></img>
87
                   <div class ="cardText">
88
                       <cite>Aloha</cite>
                   Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=li</p>
89
                   </div> <!-- Close "cardText" class 9 -->
90
              </div> <!-- Close "ImageCard" class 9 -->
91
92
          </section>
93
94
     </body>
95
     </html>
96
97
     file: style.css
98
     /*
99
     Color Palette:
100
101
     background color: #3A3845
     font color: #F7CCAC
102
103
     secondary color: #C69B7B
104
     tertiary color: #826F66
     */
105
106
107
```

```
/* CSS syntax notes:
108
         selector {property: value;}
109
110
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swc
111
112
     html {
113
                            /* Default font size is 16px - 62.5% of 16 is 10px -
114
         font-size: 62.5%;
                                                      1 rem (relative unit) now will be equivalent to 10
115
     }
116
     header {
         margin: 0 4rem;
117
118
         letter-spacing: 0.8rem;
119
         text-align: center;
         border-bottom: 1px solid #826F66;
120
         border-right: 1px solid #826F66;
121
122
         border-left: 1px solid #826F66;
123
         padding: 0.5rem;
124
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
125
         text-transform: uppercase;
126
         font-size: 1.1rem;
127
     }
128
     body {
129
         background-color: #3A3845;
130
         color: #F7CCAC;
131
         font-family: 'Open Sans', sans-serif;
132
         margin: 0;
133
     }
134
     cite {
135
         font-size: 2rem;
136
     }
137
     p {
138
         font-size: 1.2rem;
139
140
     .ImageCard {
141
         display: flex;
142
         flex-direction: column;
         justify-content: center;
143
144
         alian-items: center;
         margin: 7rem 4rem;
145
146
     }
147
     .ImageCard ima {
         width: 100%;
148
149
         height: auto;
150
         border-radius: 30px;
151
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
152
153
     .ImageCard a {
154
         text-decoration: none;
155
         color: #826F66;
156
     }
157
     .cardText {
         color: #C69B7B;
158
159
         text-align: center;
         padding: 1rem;
160
         padding: 2rem;
161
162
         border-radius: 30px;
163
         margin-top: 2rem;
```

```
box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
164
     }
165
166
     @media (min-width: 768px) {
167
168
         header {
169
             font-size: 1.6rem;
170
         }
171
         .gallery {
172
             display: flex;
173
174
             flex-direction: row;
175
             justify-content: space-evenly;
176
             flex-wrap: wrap;
177
         }
178
179
         .ImageCard {
180
             max-width: 28%;
181
         }
     }
```

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