## ge Gallery

CSF Q1P1 walk-through

```
File: index.html
1
    <!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>
q
         <link rel="stylesheet" href="style.css" type="text/css" />
10
         <link rel="icon" type="image/x-icon" href="assets/beach-1630540_1920.jpg">
11
    </head>
12
    <body>
13
        <header>
14
             <h1>Hawaii</h1>
15
             <h4>Image Gallery</h4>
16
             <h6>Summer 2022</h6>
17
         </header>
18
19
         <section class="gallery">
20
             <div class ="imageCard">
21
                 <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300"</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">utm_source
25
                      from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</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>
31
                 <div class ="cardText">
32
                      <cite>Maui Sunset</cite>
33
                      Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=1:">https://pixabay.com/users/hmmunoz512-6376382/?utm_source=1:
34
                      from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
35
                 </div> <!-- Close "cardText" class -->
36
             </div> <!-- Close "imageCard" class 2 -->
37
38
             <div class ="imageCard">
39
                 <img src="assets/hawaii-410128_1920.jpg" alt="Tropical Waterfall"></img>
40
                 <div class ="cardText">
41
                      <cite>Tropical Waterfall</cite>
42
                      Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-
43
                      from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
44
                 </div> <!-- Close "cardText" class -->
45
             </div> <!-- Close "imageCard" class 3 -->
46
47
             <div class ="imageCard">
48
                 <img src="assets/beach-1630540_1920.jpg" alt="Maui Beach Landscape"></img>
49
                 <div class ="cardText">
50
                      <cite>Maui Beach Landscape</cite>
51
```

Image by <a href="https://pixabay.com/users/bkd-1006949/?utm\_source=link-atti

```
52
```

```
from <a href="https://pixabay.com/?utm source=link-attribution&amp;utm medium=re</pre>
                                   </div> <!-- Close "cardText" class -->
                           </div> <!-- Close "imageCard" class 4 -->
  55
  56
                           <div class ="imageCard">
  57
  58
                                   <img src="assets/napali-coast-91676_1920.jpg" alt="Napali Coast Kauai"></img>
                                   <div class ="cardText">
  59
                                           <cite>Napali Coast Kauai</cite>
  60
                                           Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.com/users/kdvandeventer-25979/?utm_source="https://pixabay.
  61
  62
                                           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
  63
                                   </div> <!-- Close "cardText" class -->
  64
                           </div> <!-- Close "imageCard" class 5 -->
  65
  66
                           <div class ="imageCard">
  67
                                   <img src="assets/sea-turtle-547162_1920.jpg" alt="Sea Turtle"></img>
  68
                                   <div class ="cardText">
  69
                                           <cite>Sea Turtle</cite>
                                           Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-@
  70
                                           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
  71
                                   </div> <!-- Close "cardText" class -->
  72
  73
                           </div> <!-- Close "imageCard" class 6 -->
  74
  75
                           <div class ="imageCard">
  76
                                   <img src="assets/sunset-1034525_1920.jpg" alt="Oahu Sunset"></img>
  77
                                   <div class ="cardText">
  78
                                           <cite>Oahu Sunset</cite>
  79
                                           Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source.">165491/?utm_source.
  80
                                           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
                                   </div> <!-- Close "cardText" class -->
  81
                           </div> <!-- Close "imageCard" class 7 -->
  82
  83
                           <div class ="imageCard">
  84
                                   <img src="assets/kilauea-3088675_1920.jpg" alt="Kilauea Volcano"></img>
  85
                                   <div class ="cardText">
  86
                                           <cite>Kilauea Volcano</cite></cite>
  87
  88
                                           Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source:">https://pixabay.com/users/tommygbeatty-6864859/?utm_source:
                                           from <a href="https://pixabay.com/?utm source=link-attribution&amp;utm medium=re</pre>
  89
  90
                                   </div> <!-- Close "cardText" class -->
  91
                           </div> <!-- Close "imageCard" class 8 -->
  92
                           <div class ="imageCard">
  93
                                   <img src="assets/aloha-305857_1920.jpg" alt="Aloha"></img>
  94
                                   <div class ="cardText">
  95
                                           <cite>Aloha</cite>
  96
 97
                                           Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source.">source.p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source.">https://pixabay.com/users/bibianagonzalez-209869/?utm_source.</a>
 98
                                           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 99
                                   </div> <!-- Close "cardText" class -->
                           </div> <!-- Close "imageCard" class 9 -->
100
101
                   </section>
102
103
          </body>
          </html>
104
105
106
107
          File: style.css
```

```
108
     Color Palette:
111
     background color: #3A3845
112
     font color: #F7CCAC
     secondary color: #C69B7B
113
     tertiary color: #826F66
114
     */
115
116
     /* CSS syntax notes:
117
118
          selector {property: value:}
     */
119
120
121
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swa
122
123
     html {
                               /* Defoult font size is 16px - 6.5% of 16 is 10px -
124
125
          font-size: 62.5%;
                                                         1 rem (relative unit) now will be equivilent to
126
     }
127
128
     header {
129
         margin: 0 4rem;
130
         letter-spacing: 0.8rem;
131
          text-align: center;
132
          border-bottom: 1px solid #826F66;
133
          border-right: 1px solid #826F66;
134
          border-left: 1px solid #826F66;
135
          padding: 0.5rem;
136
          box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
          text-transform: uppercase;
137
138
         font-size: 1.1rem;
     }
139
140
141
     body {
142
          background-color: #3A3845;
143
         color: #F7CCAC;
144
          font-family: 'Open Sans', sans-serif;
         margin: ⊖;
145
     }
146
147
148
     cite {
149
          font-size: 2rem;
     }
150
151
152
     p {
153
          font-size: 1.2rem;
154
     }
155
     .imageCard {
156
157
          display: flex;
158
         flex-direction: column;
159
          justify-content: center;
          align-items: center;
160
161
         margin: 7rem 4rem;
162
     }
163
```

```
164
     .imageCard img {
         width: 100%;
         height: auto;
167
         border-radius: 30px;
168
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0.19);
     }
169
170
     .imageCard a {
171
172
         text-decoration: none;
         color: #826F66;
173
174
     }
175
176
     .cardText {
177
         color: #C69B7B;
178
         text-align: center;
179
         padding: 2rem;
180
         border-radius: 30px;
         margin-top: 2rem;
181
182
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0.19);
183
     }
184
185
     @media (min-width: 768px) {
186
         header {
187
              font-size: 1.6rem;
188
         }
189
          .gallery {
190
              display: flex;
191
              flex-direction: row;
192
193
              justify-content: space-evenly;
194
              flex-wrap: wrap;
195
196
          .imageCard {
              max-width: 28%;
197
198
         }
199
     }
```

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