Image Gallery

CSP Q1P1 walkthrough

```
file: index.html
    <!DOCTYPE html>
    <html lang="en">
3
    <head>
4
         <meta charset="UTF-8">
5
         <meta name="viewport" content="width=device-width, initial-scale=1.0">
6
         <meta http-equiv="X-UA-Compatible" content="ie=edge">
         <title>Image Gallerv</title>
8
         <link rel="stylesheet" href="style.css" type="text/css" />
    </head>
10
    <body>
11
         <header>
12
             <h1>Hawaii</h1>
13
             <h4>Image Gallery</h4>
14
             <h6>Summer 2022</h6>
15
         </header>
16
17
         <section class="gallery">
18
             <div class ="imageCard">
19
                  <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width</pre>
20
                  <div class ="cardText">
21
                      <cite>Aloha Palm Tree Blue Sky</cite>
22
                      Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_</p>
23
                      from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_med">https://pixabay.com/?utm_source=link-attribution&amp;utm_med
24
                  </div> <!-- Close "cardText" class -->
25
```

```
</div> <!-- Close "imageCard" class 1 -->
26
27
                                  <div class ="imageCard">
28
                                              <img src="assets/maui-2729958 1920.ipg" alt="Aloha Palm Tree Blue Sky"></img>
29
                                              <div class ="cardText">
30
                                                         <cite>Maui Sunset</cite>
31
                                                         Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm sou">href="https://pixabay.com/users/hmmunoz512-6376382/?utm sou">href="https://pixabay.com/users/hmmunozfia/?utm sou">href="https://pixabay.com/users/hmmunozfia/?utm sou">href="https://pixabay.com/users/hm
32
                                              </div> <!-- Close "cardText" class -->
33
                                  </div> <!-- Close "imageCard" class 2 -->
34
35
                                  <div class="imageCard">
36
                                              <imq src="assets/hawaii-410128 1920.ipg">
37
                                              <div class="cardText">
38
                                                         <cite>Tropical Waterfall</cite>
39
                                                         Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm source">https://pixabay.com/users/kuszapro-369349/?utm source
40
                                                                    Christopher Kuszajewski</a> from <a href="https://pixabay.com/?utm sou"
41
                                                                    Pixabay</a>
42
                                              </div> <!-- Close "textCard" class -->
43
                                  </div> <!-- Close "imageCard" class 3 -->
44
45
                                  <div class="imageCard">
46
                                              <imq src="assets/beach-1630540_1920.jpg">
47
                                              <div class="cardText">
48
                                                         <cite>Maui Beach Landscape</cite>
49
                                                         Image by <a href="https://pixabay.com/users/bkd-1006949/?utm source=lin">https://pixabay.com/users/bkd-1006949/?utm source=lin
50
                                                                    Bettina Nørgaard</a> from <a href="https://pixabay.com/?utm_source=lin"
51
                                                                    Pixabay</a>
52
                                              </div> <!-- Close "textCard" class -->
53
                                  </div> <!-- Close "imageCard" class 4 -->
54
55
```

```
<div class="imageCard">
56
                   <img src="assets/napali-coast-91676 1920.ipg">
57
                   <div class="cardText">
58
                        <cite>Napali Coast Kauai</cite>
59
                        Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm so</p>
60
                             Kathy VanDeventer</a> from <a href="https://pixabay.com/?utm source=li
61
                            Pixabav</a>
62
                   </div> <!-- Close "textCard" class -->
63
              </div> <!-- Close "imageCard" class 5 -->
64
65
              <div class="imageCard">
66
                   <img src="assets/sea-turtle-547162 1920.ipg">
67
                   <div class="cardText">
68
69
                        <cite>Sea Turtle</cite>
                        Image by <a href="https://pixabay.com/users/bphelan-610972/?utm source="https://pixabay.com/users/bphelan-610972/?utm source="https://pixabay.com/users/bphelan-610972/?utm">https://pixabay.com/users/bphelan-610972/?utm</a>
70
                             bphelan</a> from <a href="https://pixabav.com/?utm source=link-attribu</pre>
71
72
                            Pixabay</a>
                   </div> <!-- Close "textCard" class -->
73
              </div> <!-- Close "imageCard" class 6 -->
74
75
              <div class="imageCard">
76
                   <img src="assets/sunset-1034525 1920.jpg">
77
                   <div class="cardText">
78
79
                        <cite>Oahu Sunset</cite>
                        Image by <a href="https://pixabay.com/users/michelle raponi-165491/?utm">https://pixabay.com/users/michelle raponi-165491/?utm
80
                            Michelle Raponi</a> from <a href="https://pixabay.com/?utm_source=link"
81
                            Pixabay</a>
82
                   </div> <!-- Close "textCard" class -->
83
              </div> <!-- Close "imageCard" class 7 -->
84
85
```

```
<div class="imageCard">
 86
                  <img src="assets/kilauea-3088675 1920.ipg">
 87
                  <div class="cardText">
 88
                       <cite>Kilauea Volcano</cite>
 89
 90
                       Image by <a href="https://pixabav.com/users/tommygbeatty-6864859/?utm s"
                           Tommy Beatty</a> from <a href="https://pixabay.com/?utm source=link-at"
 91
                           Pixabav</a>
 92
                  </div> <!-- Close "textCard" class -->
 93
              </div> <!-- Close "imageCard" class 8 -->
 94
 95
              <div class="imageCard">
 96
                  <imq src="assets/aloha-305857 1920.ipg">
 97
                  <div class="cardText">
 98
 99
                       <cite>Aloha</cite>
                       Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm">https://pixabay.com/users/bibianagonzalez-209869/?utm
100
101
                           bibianagonzalez</a> from <a href="https://pixabay.com/?utm source=link"
102
                           Pixabay</a>
                  </div> <!-- Close "textCard" class -->
103
              </div> <!-- Close "imageCard" class 9 -->
104
          </section>
105
106
     </body>
107
     </html>
108
109
     file: stlve.css
110
111
112
113
114
115
```

```
/*
116
     Color Palette
117
     background color: #3A3845
118
     font color: #F7CCAC
119
     secondary color: #C69B7B
120
121
     tertiary color: #826F66
     */
122
123
     /* CSS syntax notes:
124
125
          selector {property: value;}
     * /
126
127
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&displ
128
129
130
     html {
131
         font-size: 62.5%;
132
     }
133
134
     header {
135
         margin: 0 4rem;
         letter-spacing: 0.8rem;
136
         text-align: center;
137
138
         border-bottom: 1px solid #826F66;
         border-right: 1px solid #826F66;
139
         border-left: 1px solid #826F66;
140
141
         padding: 0.5rem;
142
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
         text-transform: uppercase;
143
         font-size: 1.1rem;
144
145
     }
```

```
146
147
     body {
148
         background-color: #3A3845;
149
         color: #F7CCAC;
         font-family: 'Open Sans', sans-serif;
150
         margin: 0;
151
152
     }
153
154
     cite {
155
         font-size: 2rem;
156
     }
157
158
     p {
159
         font-size: 1.2rem;
160
     }
161
162
     .imageCard {
163
         display: flex;
         flex-direction: column;
164
165
         justify-content: center;
         align-items: center;
166
167
         margin: 7rem 4rem;
168
     }
169
170
     .imageCard img {
         width: 100%;
171
172
         height: auto;
         border-radius: 30px;
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
177
     .imageCard a {
178
         text-decoration: none;
179
         color: #826F66;
180
     }
181
182
     .cardText {
183
         color: #C69B7B;
         text-align: center;
184
185
         padding: 2rem;
         border-radius: 30px;
186
187
         margin-top: 2rem;
188
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
189
     }
190
191
     @media (min-width: 768px) {
192
         header {
             font-size: 1.6rem;
193
194
195
          .gallery {
196
             display: flex;
197
             flex-direction: row;
198
             justify-content: space-evenly;
199
200
             flex-wrap: wrap;
201
          .imageCard {
             max-width: 28%;
```

}

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