Image Gallery

CSS Q1 Project 1

```
File: index.html
1
2
3
    <!DOCTYPE html>
    <html lang="en">
4
5
    <head>
6
        <meta charset="UTF-8">
 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 class= "gallery">
19
             <div class ="imageCard">
20
21
                 <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300"</pre>
                 <div class = "cardText">
22
                     <cite>Aloha Palm Tree Blue Sky</cite>
23
                     Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source">utm_source
24
                     from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
25
                 </div>
26
             </div>
27
28
             <div class ="imageCard">
29
                 <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
30
                 <div class = "cardText">
31
32
                     <cite>Maui Sunset</cite>
                     Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=li</p>
33
                     from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
34
                 </div>
35
             </div>
36
37
             <div class ="imageCard">
38
                 <img src="assets/hawaii-410128_1920.jpg" alt="Tropical Waterfall"></img>
39
                 <div class = "cardText">
40
                     <cite>Tropical Waterfall</cite>
41
                     Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-</p>
42
43
                     from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
                 </div>
44
             </div>
45
46
             <div class ="imageCard">
47
                 <img src="assets/beach-1630540_1920.jpg" alt="Maui Beach Landscape"></img>
48
49
                 <div class = "cardText">
                     <cite>Maui Beach Landscape</cite>
50
                     Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attr</p>
51
```

```
52
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 53
                                     </div>
 54
                             </div>
 55
 56
                             <div class ="imageCard">
 57
                                     <img src="assets/napali-coast-91676_1920.jpg" alt="Napali Coast Kauai"></img>
 58
                                     <div class = "cardText">
 59
                                              <cite>Napali Coast Kauai</cite>
 60
                                              Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=1">https://pixabay.com/users/kdvandeventer-25979/?utm_source=1
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 61
 62
                             </div>
 63
 64
                             <div class ="imageCard">
 65
                                     <img src="assets/sea-turtle-547162_1920.jpg" alt="Sea Turtle"></img>
 66
 67
                                     <div class = "cardText">
                                              <cite>Sea Turtle</cite>
 68
 69
                                              Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-c</p>
 70
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 71
                                     </div>
                             </div>
 72
 73
 74
                             <div class ="imageCard">
 75
                                     <img src="assets/sunset-1034525_1920.jpg" alt="Oahu Sunset"></img>
 76
                                     <div class = "cardText">
  77
                                              <cite>Oahu Sunset</cite>
                                              Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_sourc">-165491/?utm_sourc
 78
  79
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
                                     </div>
 80
                             </div>
 81
 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>
                                              Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbeatty-6864859/?utm_source="https://pixabay.com/users/tommygbay.com/users/tommygbay.com/users/tommygbay.com/users/tommygbay.com/users/tommygbay.com/users/tommygbay.com/users/tommygbay.com/us
 87
 88
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 89
                                     </div>
 90
                             </div>
 91
 92
                             <div class ="imageCard">
 93
                                     <img src="assets/aloha-305857_1920.jpg" alt="Aloha"></img>
                                     <div class = "cardText">
 94
 95
                                              <cite>Aloha</cite>
 96
                                              Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_sourc</p>
 97
                                              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=re</pre>
 98
                                     </div>
 99
                             </div>
100
                    </section>
101
102
           <body>
103
           </html>
104
105
106
           File: style.css
107
```

```
108
109
     Color Palette:
110
     background color: #3A3845
     font color: #F7CCAC
111
112
     secondary color: #C69B7B
     tertiary color: #826F66
113
     */
114
115
116
     /* CSS syntax notes:
117
     selector (property; value;)
118
119
120
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swc
121
122
     html {
123
         font-size: 62.5%;
124
125
     }
126
127
     header {
128
         margin: 0 4rem;
129
         letter-spacing: 0.8rem;
130
         text-align: center;
         border-bottom: 1px solid #826F66;
131
         border-right: 1px solid #826F66;
132
133
         border-left: 1px solid #826F66;
134
         padding: 0.5rem;
135
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
136
         text-transform: uppercase;
         font-size: 1.1rem;
137
138
     }
139
140
     body {
         background-color: #3A3845;
141
142
         color: #F7CCAC;
143
         font-family: 'Open Sans', sans-serif;
         margin: 0;
144
145
     }
146
147
     cite {
148
         font-size: 2rem;
     }
149
150
151
     p {
         font-size: 1.2rem;
152
153
     }
154
     .imageCard {
155
156
         display: flex;
         flex-direction: column;
157
158
         justify-content: center;
159
         align-items: center;
160
         margin: 7rem 4rem;
161
     }
162
163
     .imageCard img {
```

```
164
         width: 100%;
165
         height: auto;
166
         border-radius: 30px;
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
167
168
     }
169
170
     .imageCard a {
171
         text-decoration: none;
172
         color: #826F66;
173
         }
174
175
     .cardText {
176
          color: #C69B7B;
177
          text-align: center;
          padding: 1rem;
178
          border-radius: 30px;
179
180
          margin-top: 2rem;
181
          box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
182
     }
183
184
     @media (min-width: 768px) {
185
         header {
186
              font-size: 1.6rem;
187
         }
188
189
          .gallery {
              display: flex;
190
191
              flex-direction: row;
192
              justify-content: space-evenly;
193
              flex-wrap: wrap;
194
         }
195
196
          .imageCard {
197
             max-width: 28%;
198
         }
199
200
201
    }
```

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