Image Gallery

CSFQ1P1 walk-through

```
 1
 2
 3   File: index.html
 4
 5   <!DOCTYPE html>
 6   <html lang="en">
 7   <head>
 8       <meta charset="UTF-8">
 9       <meta name="viewport" content="width=device-width, initial-scale=1.0">
10       <meta http-equiv="X-UA-Compatible" content="ie=edge">
11       <title>Image Gallery</title>
12       <link rel="stylesheet" href="style.css" type="text/css" />
13   </head>
14   <body>
15     <header>
16     <h1>Hawaii</h1>
17     <h4>Image Gallery</h4>
18     <h6>Summer 2022</h6>
19     </header>
20
21     <section class="gallery">
22       <div class="imageCard">
23         <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" height=
24        <div class= "cardText">
25           <cite>Aloha Palm Tree Blue Sky</cite>
26           <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=link-attr
27           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=referral&amp
28           </div> <!-- Close "cardText" class -->
29       </div> <!-- Close "imageCard" class 1 -->
30
31       <div class="imageCard">
32         <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
33        <div class= "cardText">
34           <cite>Maui Sunset</cite>
35           <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attribu
36           </div> <!-- Close "cardText" class -->
37       </div> <!-- Close "imageCard" class 2 -->
38
39       <div class="imageCard">
40         <img src="assets/hawaii-410128_1920.jpg" alt="Tropical Waterfall"></img>
41        <div class= "cardText">
42           <cite>Tropical Waterfall</cite>
43           <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attributio
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           <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribution&am
```

```
52          </div> <!-- Close "cardText" class -->
53        </div> <!-- Close "imageCard" class 4 -->
54
55        <div class="imageCard">
56          <img src="assets/napali-coast-91676_1920.jpg" alt="Napali Coast Kauai"></img>
57          <div class= "cardText">
58             <cite>Napali Coast Kauai</cite>
59             <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-attrib
60             </div> <!-- Close "cardText" class -->
61        </div> <!-- Close "imageCard" class 5 -->
62
63        <div class="imageCard">
64          <img src="assets/sea-turtle-547162_1920.jpg" alt="Sea Turtle"></img>
65          <div class= "cardText">
66             <cite>Sea Turtle</cite>
67             <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attribution
68             </div> <!-- Close "cardText" class -->
69        </div> <!-- Close "imageCard" class 6 -->
70
71        <div class="imageCard">
72          <img src="assets/sunset-1034525_1920.jpg" alt="Oahu Sunset"></img>
73          <div class= "cardText">
74             <cite>Oahu Sunset</cite>
75             <p>Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=link-att
76             </div> <!-- Close "cardText" class -->
77        </div> <!-- Close "imageCard" class 7 -->
78
79            <div class="imageCard">
80          <img src="assets/kilauea-3088675_1920.jpg" alt="Kilauea Volcano"></img>
81          <div class= "cardText">
82             <cite>Kilauea Volcano</cite>
83             <p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-attri
84             </div> <!-- Close "cardText" class -->
85        </div> <!-- Close "imageCard" class 8 -->
86
87        <div class="imageCard">
88          <img src="assets/aloha-305857_1920.jpg" alt="Aloha"></img>
89          <div class= "cardText">
90             <cite>Aloha</cite>
91             <p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-att
92             </div> <!-- Close "cardText" class -->
93        </div> <!-- Close "imageCard" class 9 -->
94
95      </section>
96
97  </body>
98  </html>
99
100 File: style.css
101
102
103
104
105
106
107
```

```css
108   /*
109   Color Palette
110   background color: #3A3845
111   font color: #F7CCAC
112   secondary color: #C69B7B
113   tertiary color: #826F66
114   /* CSS syntax notes:
115   selector {property: value;}
116   */
117
118   @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap'
119
120   html {
121                           /* Default font size is 16px - 62.5% of 16 is 10px -
122       font-size: 62.5%;                          1 rem (relative unit) now will be equivalent to
123   }
124
125   header {
126       margin: 0 4rem;
127       letter-spacing: 0.8rem;
128       text-align: center;
129       border-bottom: 1px solid #826F66;
130       border-right: 1px solid #826F66;
131       border-left: 1px solid #826F66;
132       padding: 0.5rem;
133       box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
134       text-transform: uppercase;
135       font-size: 1.1rem;
136   }
137
138   body {
139       background-color: #3A3845;
140       color: #F7CCAC;
141       font-family: 'Open Sans', sans-serif;
142       margin:0;
143   }
144
145   cite {
146       font-size: 2rem;
147   }
148
149   p {
150       font-size: 1.2rem;
151   }
152
153   .imageCard {
154       display: flex;
155       flex-direction: column;
156       justify-content: center;
157       align-items: center;
158       margin: 7rem 4rem;
159   }
160
161   .imageCard img {
162       width: 100%;
163       height: auto;
```

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

        .imageCard {
            max-width: 28%;
        }
    }
```

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