Image Gallery

CSF Q1P1 walk-through

```
1    File: index.html
2
3    <!DOCTYPE html>
4    <html lang="en">
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">
9        <title>Image Gallery</title>
10       <link rel="stylesheet" href="style.css" type="text/css" />
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" >
22               <div class = "cardText">
23                   <cite>Aloha Palm Tree Blue Sky</cite>
24                   <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=l
25                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
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" >
31               <div class = "cardText">
32                   <cite>Maui Sunset</cite>
33                   <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link
34                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
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" >
40               <div class = "cardText">
41                   <cite>Tropical Waterfall</cite>
42                   <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-at
43                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
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" >
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-attrib
```

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

```css
108   /*
109   Color Palette:
110   background color:  #3A3845
111   font color:      #F7CCAC
112   secondary color:   #C69B7B
113   tertiary color:    #826F66
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=swap'
121
122   html {
123                             /* Default font size is 16px - 62.5% of 16 is 10px-
124       font-size: 62.5%                       1 rem (relative unit) now will be equivalent to 10
125   }
126
127   header {
128       margin: 0 4rem;
129       letter-spacing: 0.8rem;
130       text-align: center;
          border-bottom: 1px solid #826F66;
          border-right: 1px solid #826F66;
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;
137       font-size: 1.1rem;
138   }
139
140   body {
141       background-color: #3A3845;
142       color: #F7CCAC;
143       font-family: 'Open Sans', sans-serif;
144       margin: 0;
145   }
146
147   cite {
148       font-size: 2rem;
149   }
150
151   p {
152       font-size: 1.2rem;
153   }
154
155   .imageCard {
156       display: flex;
157       flex-direction: column;
158       justify-content: center;
159       align-items: center;
160       margin: 7rem 4rem;
161   }
162
163   .imageCard img {
```

```css
164      width: 100%;
165      height: auto;
166      border-radius: 30px;
167      box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
168  }
169
170  .imageCard a {
171      text-decoration: none;
172      color: #826F66;
173  }
174
175  .cardText {
176      color: #C69B7B;
177      text-align: center;
178      padding: 2rem;
179      border-radius: 30px;
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 {
190          display:  flex;
191          flex-direction: row;
192          justify-content: space-evenly;
193          flex-wrap: wrap;
194      }
195
196      .imageCard {
197          max-width: 28%;
198      }
       }
```

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