age Gallery

CSF Q1P1 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" h
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=l
27                    from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
28                </div>  <!-- Close "cardText" class -->
29            </div>  <!-- Close "imageCard" class 1 -->
30
31
32             <div class ="imageCard">
33                <img src="assets/maui-2729958_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" hei
34                <div class ="cardText">
35                    <cite>Maui Sunset</cite>
36                    <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link
37                </div>  <!-- Close "cardText" class -->
38            </div>  <!-- Close "imageCard" class 2 -->
39
40             <div class ="imageCard">
41                <img src="assets/kilauea-3088675_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300"
42                <div class ="cardText">
43                    <cite>Kilauea Volcano</cite>
44                    <p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=li
45                </div>  <!-- Close "cardText" class -->
46            </div>  <!-- Close "imageCard" class 3 -->
47
48            <div class ="imageCard">
49                <img src="assets/sea-turtle-547162_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300
50                <div class ="cardText">
51                    <cite>Sea Turtle</cite>
```

```
52              <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-att
            </div>  <!-- Close "cardText" class -->
        </div>  <!-- Close "imageCard" class 4 -->
55
56          <div class ="imageCard">
57              <img src="assets/hawaii-410128_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" he
58              <div class ="cardText">
59                  <cite>Tropical Waterfall</cite>
60                  <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-at
61              </div>  <!-- Close "cardText" class -->
62          </div>  <!-- Close "imageCard" class 5 -->
63
64          <div class ="imageCard">
65              <img src="assets/beach-1630540_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" he
66              <div class ="cardText">
67                  <cite>Maui Beach Landscape</cite>
68                  <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attrib
69              </div>  <!-- Close "cardText" class -->
70          </div>  <!-- Close "imageCard" class 6 -->
71
72          <div class ="imageCard">
73              <img src="assets/napali-coast-91676_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="30
74              <div class ="cardText">
75                  <cite>Nepali Coast Kauai</cite>
76                  <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=lin
77              </div>  <!-- Close "cardText" class -->
78          </div>  <!-- Close "imageCard" class 7 -->
79
80          <div class ="imageCard">
81              <img src="assets/aloha-305857_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" hei
82              <div class ="cardText">
83                  <cite>Aloha</cite>
84                  <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=l
85              </div>  <!-- Close "cardText" class -->
86          </div>  <!-- Close "imageCard" class 8 -->
87
88          <div class ="imageCard">
89              <img src="assets/sunset-1034525_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" h
90              <div class ="cardText">
91                  <cite>Oahu Sunset</cite>
92                  <p>Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=
93              </div>  <!-- Close "cardText" class -->
94          </div>  <!-- Close "imageCard" class 9 -->
95      </section>
96
97  </body>
98  </html>
99
100 File: style.css
101
102
103
104
105
106
107
```

```css
108    /*
       Color Palette:
       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
125    }
126
127    header{
128        margin: 0 4rem;
129        letter-spacing: 0.8rem;
130        text-align: center;
131        border-bottom: 1px solid #826F66;
132        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: 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%;
           height: auto;
           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;
            }

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

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