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
12  </head>
13  <body>
14      <header>
15          <h1>Hawaii</h1>
16          <h4>Image Gallery</h4>
17          <h6>Summer 2022</h6>
18      </header>
19
20      <section class="gallery">
21          <div class ="imageCard">
22              <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300"
23              <div class ="cardText">
24                <cite>Aloha Palm Tree Blue Sky</cite>
25                <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=1
26                from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
27              </div> <!-- Close "cardText" class -->
28          </div> <!-- Close "imageCard" class 1 -->
29
30          <div class ="imageCard">
31              <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
32              <div class ="cardText">
33                <cite>Maui Sunset</cite>
34                <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=linl
35                from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
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-at
44                from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
45              </div> <!-- Close "cardText" class -->
46          </div> <!-- Close "imageCard" class 3 -->
47
48          <div class ="imageCard">
49              <img src="assets/beach-1630540_1920.jpg" alt="Maui Beach Landscape"></img>
50              <div class ="cardText">
51                <cite>Maui Beach Landscape</cite>
```

```
 52            <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attrik
 53              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 54            </div> <!-- Close "cardText" class -->
 55          </div> <!-- Close "imageCard" class 4 -->
 56
 57          <div class ="imageCard">
 58            <img src="assets/napali-coast-91676_1920.jpg" alt="Napali Coast Kauai"></img>
 59            <div class ="cardText">
 60              <cite>Napali Coast Kauai</cite>
 61              <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=lir
 62              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 63            </div> <!-- Close "cardText" class -->
 64          </div> <!-- Close "imageCard" class 5 -->
 65
 66          <div class ="imageCard">
 67            <img src="assets/sea-turtle-547162_1920.jpg" alt="Sea Turtle"></img>
 68            <div class ="cardText">
 69              <cite>Sea Turtle</cite>
 70              <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-att
 71              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 72            </div> <!-- Close "cardText" class -->
 73          </div> <!-- Close "imageCard" class 6 -->
 74
 75          <div class ="imageCard">
 76            <img src="assets/sunset-1034525_1920.jpg" alt="Oahu Sunset"></img>
 77            <div class ="cardText">
 78              <cite>Oahu Sunset</cite>
 79              <p>Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=
 80              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 81            </div> <!-- Close "cardText" class -->
 82          </div> <!-- Close "imageCard" class 7 -->
 83
 84          <div class ="imageCard">
 85            <img src="assets/kilauea-3088675_1920.jpg" alt="Kilauea Volcano"></img>
 86            <div class ="cardText">
 87              <cite>Kilauea Volcano</cite>
 88              <p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=li
 89              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 90            </div> <!-- Close "cardText" class -->
 91          </div> <!-- Close "imageCard" class 8 -->
 92
 93          <div class ="imageCard">
 94            <img src="assets/aloha-305857_1920.jpg" alt="Aloha"></img>
 95            <div class ="cardText">
 96              <cite>Aloha</cite>
 97              <p><a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-att
 98              from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
 99            </div> <!-- Close "cardText" class -->
100          </div> <!-- Close "imageCard" class 9 -->
101      </section>
102
103  </body>
104  </html>
105
106  File: style.css
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=swa
121
122   html {
123       font-size: 62.5%;     /* Default font size is 16px - 62.5% of 16px is 10px - 1 rem (relative
124   }
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
141   body {
142        background-color: #3A3845;
143        color: #F7CCAC;
144        font-family: 'Open Sans', sans-serif;
145        margin: 0;
146   }
147
148   cite {
149       font-size: 2rem;
150   }
151
152   p {
153       font-size: 1.2rem;
154   }
155
156   .imageCard {
157       display: flex;
158       flex-direction: column;
159       justify-content: center;
160       align-items: center;
161       margin: 7rem 4rem;
162   }
163
```

```css
164   .imageCard img {
165       width: 100%;
166       height: auto;
167       border-radius: 30px;
168       box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
169   }
170
171   .imageCard a {
172       text-decoration: none;
173       color: #826F66;
174   }
175
176   .cardText {
177       color: #C69B7B;
178       text-align: center;
179       padding: 2rem;
180       border-radius: 30px;
181       margin-top: 2rem;
182       box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
183   }
184
185   @media (min-width: 768px) {
186       header {
187           font-size: 1.6rem;
188       }
189
190       .gallery  {
191           display: flex;
192           flex-direction: row;
193           justify-content: space-evenly;
194           flex-wrap: wrap;
195       }
196
197       .imageCard {
198           max-width: 26%;
199       }
200
201   }
```

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