Image Gallery

CSF Q1P1 walk-through

```
 1
 2
 3
 4    File: index.html
 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"></img>
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-at
27             from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=referra
28          </p>
29          </div> <!-- Close 1 "cardText" class -->
30          </div> <!-- Close 2 "imageCard" class -->
31
32
33
34          <div class= "imageCard">
35           <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
36          <div class ="cardText">
37          <cite>Maui Sunset</cite>
38          <p> Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attri
39          </p>
40          </div> <!-- Close 3 "cardText" class -->
41          </div> <!-- Close 4 "imageCard" class -->
42
43         <div class= "imageCard">
44           <img src="assets/hawaii-410128_1920.jpg" alt= "Tropical Waterfall" ></img>
45          <div class ="cardText">
46              <cite>Maui Sunset</cite>
47          <p> Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attribut
48          </div> <!-- Close 5 "cardText" class -->
49          </div> <!-- Close 6 "imageCard         -->
50
51          <div class= "imageCard">
```

```
52              <img src="assets/beach-1630540_1920.jpg" alt= "Maui beach landscape" ></img>
53           <div class ="cardText">
54                <cite>Maui beach landscape</cite>
55           <p> Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribution&
56           </div> <!-- Close 7 "cardText" class -->
57           </div> <!-- Close 8 "imageCard" class -->
58
59
60            <div class= "imageCard">
61            <img src="assets/napali-coast-91676_1920.jpg" alt= "napali coast Hawaii" ></img>
62           <div class ="cardText">
63                <cite>napali coast Hawaii</cite>
64           <p> Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-attr
65           </div> <!-- Close 9 "cardText" class -->
66           </div> <!-- Close 10 "imageCard" class -->
67
68            <div class= "imageCard">
69            <img src="assets/sea-turtle-547162_1920.jpg" alt= "sea turtle" ></img>
70           <div class ="cardText">
71                <cite>sea turtle</cite>
72           <p> Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attributi
73           </div> <!-- Close 11 "cardText" class -->
74           </div> <!-- Close 12 "imageCard" class -->
75
76            <div class= "imageCard">
77            <img src="assets/sunset-1034525_1920.jpg" alt= "Oahu Sunset" ></img>
78           <div class ="cardText">
79                <cite>Oahu Sunset</cite>
80           <p> Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=link-a
81           </div> <!-- Close 13 "cardText" class -->
82           </div> <!-- Close 14 "imageCard" class -->
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=link-at
89           </div> <!-- Close 15 "cardText" class -->
90           </div> <!-- Close 16 "imageCard" class -->
91
92            <div class= "imageCard">
93            <img src="assets/aloha-305857_1920.jpg" alt= "Aloha" ></img>
94           <div class ="cardText">
95                <cite>Aloha</cite>
96           <p> Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-a
97           </div> <!-- Close 17 "cardText" class -->
98           </div> <!-- Close 18 "imageCard" class -->
99
100
101   </section>
102   </body>
103   </html>
104
105
106   File: style.css
107
```

```css
108
109    /*
110    Color Palette:
111    background color:#3A3845
112    font color:    #F7CCAC
113    secondary color: #C69B7B
114    tertiary color: #826F66
115    */
116    /* CSS syntax notes:
117    selector [prperty value
118    */
119
120
121
122
123    html {
124        font-size: 62.5%  /* Default font size is 16px - 62.5% of 16 is 10pz - 1 rem (relative unit) n
125
126    }
127
128
129    header {
130        margin:0 4rem;
131        letter-spacing: 0.8rem;
132        text-align: center;
133        border-bottom: 1px solid #826F66;
134        border-right: 1px solid #826F66;
135        border-left: 1px solid #826F66;
136        padding: 0.5rem;
137        box-shadow: 4px 4px 5px rgba(0,0,0,0.4);
138        text-transform: uppercase;
139        font-size: 1.1rem;
140    }
141
142    body {
143        background-color: #3A3845;
144        color:#F7CCAC;
145
146        margin: 0;
147    }
148
149    cite {
150        font-size: 2rem;
151
152    }
153
154    p {
155        font-size: 1.2rem;
156    }
157
158    .imageCard {
159        display: flex;
160        flex-direction: column;
161        justify-content: center;
162        align-items: center;
163        margin: 7rem 4rem;
```

```css
164   }
165
166   .imageCard img {
167       width: 100%;
168       height: auto;
169       border-radius: 30px;
170       box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
171   }
172
173   .imageCard a {
174       text-decoration: none;
175       color: #826F66;
176   }
177
178   .cardText {
179       color: #C69B7B;
180       text-align: center;
181       padding: 2rem;
182       border-radius: 30px;
183       margin-top: 2rem;
184       box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
185   }
186
187
188   @media (min-width:768px) {
189       header
190       {
191           font-size: 1.6rem;
192       }
193       .gallery {
194           display: flex;
195           flex-direction: row;
196           justify-content: space-evenly;
197           flex-wrap: wrap;
198       }
199       .imageCard {
200           max-width: 28%;
201       }
202   }
```

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