

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             
23                 <cite>Aloha Palm Tree Blue Sky</cite>
24                 <p>Image by <a href="https://pixabay.com/users/grazi
25                 from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral
26                 </div> <!-- Close 'cardText" class -->
27         </div> <!-- Close 'cardText" class 1 -->
28
29         <div class="imageCard">
30             </i
31             <div class="cardText">
32                 <cite>Maui Sunset</cite>
33                 <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-at
34                 from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral
35                 </div> <!-- Close 'cardText" class -->
36         </div> <!-- Close 'cardText" class 2 -->
37
38         <div class="imageCard">
39             
41                 <cite>Tropical Waterfall</cite>
42                 <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attrib
43                 </div> <!-- Close 'cardText" class -->
44         </div> <!-- Close 'cardText" class 3 -->
45
46         <div class="imageCard">
47             
49                 <cite>Maui Beach Landscape</cite>
50                 <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attributi
51                 </div> <!-- Close 'cardText" class -->

```

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52     </div> <!-- Close 'cardText" class 4 -->
53
54 <div class = "imageCard">
55     
57         <cite>Napali Coast Kauai</cite>
58         </p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-a
59     </div> <!-- Close 'cardText" class -->
60 </div> <!-- Close 'cardText" class 5 -->
61
62 <div class = "imageCard">
63     
65         <cite>Sea Turtle</cite>
66         </p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attri
67     </div> <!-- Close 'cardText" class -->
68 </div> <!-- Close 'cardText" class 6 -->
69
70 <div class = "imageCard">
71     <
72     <div class = "cardText">
73         <cite>Oahu Sunset</cite>
74         </p>Image by <a href="https://pixabay.com/users/michelle_raconi-165491/?utm_source=lin
75     </div> <!-- Close 'cardText" class -->
76 </div> <!-- Close 'cardText" class 7 -->
77
78 <div class = "imageCard">
79     
81         <cite>Kilauea Volcano</cite>
82         </p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-
83     </div> <!-- Close 'cardText" class -->
84 </div> <!-- Close 'cardText" class 8 -->
85
86 <div class = "imageCard">
87     </img>
88     <div class = "cardText">
89         <cite>Aloha</cite>
90         </p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=lin
91     </div> <!-- Close 'cardText" class -->
92 </div> <!-- Close 'cardText" class 9 -->
93 </section>
94 </body>
95 </html>
96
97 file: style.css
98
99 html {
100     /* Default font size is 16px - 62.5% of 16 is 10 px -
101     font-size: 62.5%;
102     1 rem (relative unit) now will be equivalent
103 }
104
105 header {
106     margin: 0 4rem;
107     letter-spacing: 0.8rem;
108     text-align: center;

```

```
108     border-bottom: 1px solid #826F66;
109     border-right: 1px solid #826F66;
110     border-left: 1px solid #826F66;
111     padding: 0.5rem;
112     box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
113     text-transform: uppercase;
114 }
115
116 body {
117     background-color: #3A3845;
118     color: #F7CCAC;
119     font-family: 'Open Sans', sans-serif;
120     margin: 0;
121 }
122
123
124 cite {
125     font-size: 2rem;
126 }
127 p {
128     font-size: 2rem;
129 }
130
131 .imageCard {
132     display: flex;
133     flex-direction: column;
134     justify-content: center;
135     align-items: center;
136     margin: 7rem 4rem;
137 }
138
139 .imageCard img {
140     width: 100%;
141     height: auto;
142     border-radius: 30px;
143     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
144 }
145
146
147 .imageCard a {
148     text-decoration: none;
149     color: #826F66;
150 }
151
152 .cardText {
153     color: #C69B7B;
154     text-align: center;
155     padding: 2rem;
156     border-radius: 30px;
157     margin-top: 2rem;
158     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
159 }
160
161 @media (min-width: 768px) {
162     header {
163         font-size: 1.6rem;
```

```
164     }
165
166     .gallery {
167       display: flex;
168       flex-direction: row;
169       justify-content: space-evenly;
170       flex-wrap: wrap;
171     }
172     .imageCard {
173       max-width: 28%;
174     }
175   }
176
177
178   html {
179     /* Default font size is 16px - 62.5% of 16 is 10 px -
180     font-size: 62.5%;                                1 rem (relative unit) now will be equivalent
181   }
182
183   header {
184     margin: 0 4rem;
185     letter-spacing: 0.8rem;
186     text-align: center;
187     border-bottom: 1px solid #826F66;
188     border-right: 1px solid #826F66;
189     border-left: 1px solid #826F66;
190     padding: 0.5rem;
191     box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
192     text-transform: uppercase;
193   }
194
195   body {
196     background-color: #3A3845;
197     color: #F7CCAC;
198     font-family: 'Open Sans', sans-serif;
199     margin: 0;
200
201   }
202
203   cite {
204     font-size: 2rem;
205   }
206   p {
207     font-size: 2rem;
208   }
209
210   .imageCard {
211     display: flex;
212     flex-direction: column;
213     justify-content: center;
214     align-items: center;
215     margin: 7rem 4rem;
216   }
217
218   .imageCard img {
219     width: 100%;
```

```
220     height: auto;
221     border-radius: 30px;
222     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
223 }
224
225
226 .imageCard a {
227     text-decoration: none;
228     color: #826F66;
229 }
230
231 .cardText {
232     color: #C69B7B;
233     text-align: center;
234     padding: 2rem;
235     border-radius: 30px;
236     margin-top: 2rem;
237     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
238 }
239
240 @media (min-width: 768px) {
241     header {
242         font-size: 1.6rem;
243     }
244
245     .gallery {
246         display: flex;
247         flex-direction: row;
248         justify-content: space-evenly;
249         flex-wrap: wrap;
250     }
251     .imageCard {
252         max-width: 28%;
253     }
254 }
```