

Image Gallery

CSF Q1P1 Walkthrough

```
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>
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=link-attribution&utm_medium=referral&utm_campaign=image&utm_content=">
25           from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&utm_content=">
26         </div> <!-- Close "cardText" class -->
27       </div> <!-- Close "imageCard" class 1 -->
28
29     <div class="imageCard">
30       </img>
31       <div class="cardText">
32         <cite>Maui Sunset</cite>
33         <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&utm_content=">
34       </div> <!-- Close "cardText" class -->
35     </div> <!-- Close "imageCard" class 2 -->
36
37     <div class="imageCard">
```

```
38     
39     <div class="cardText">
40         <cite>Tropical Waterfall</cite>
41         <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attribution&utm_medium=referral&utm_c
42             Christopher Kuszajewski</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_c
43             Pixabay</a></p>
44     </div> <!-- Close "textCard" class -->
45 </div> <!-- Close "imageCard" class 3 -->
46
47 <div class="imageCard">
48     
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-attribution&utm_medium=referral&utm_campa
52             Bettina Nørgaard</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campa
53             Pixabay</a></p>
54     </div> <!-- Close "textCard" class -->
55 </div> <!-- Close "imageCard" class 4 -->
56
57 <div class="imageCard">
58     
59     <div class="cardText">
60         <cite>Napali Coast Kauai</cite>
61         <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-attribution&utm_medium=referral&utm_c
62             Kathy VanDeventer</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campa
63             Pixabay</a></p>
64     </div> <!-- Close "textCard" class -->
65 </div> <!-- Close "imageCard" class 5 -->
66
67 <div class="imageCard">
68     
69     <div class="cardText">
70         <cite>Sea Turtle</cite>
71         <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attribution&utm_medium=referral&utm_campa
72             bphelan</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image
73             Pixabay</a></p>
74     </div> <!-- Close "textCard" class -->
75 </div> <!-- Close "imageCard" class 6 -->
76
77 <div class="imageCard">
78     
79     <div class="cardText">
```

```

80         <cite>Oahu Sunset</cite>
81         <p>Image by <a href="https://pixabay.com/users/michelle_raconi-165491/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">Michelle Raponi</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">Pixabay</a></p>
82         </div> <!-- Close "textCard" class -->
83     </div> <!-- Close "imageCard" class 7 -->
84
85     <div class="imageCard">
86         
87         <div class="cardText">
88             <cite>Kilauea Volcano</cite>
89             <p>Image by <a href="https://pixabay.com/users/tommybeatty-6864859/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">Tommy Beatty</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">Pixabay</a></p>
90             </div> <!-- Close "textCard" class -->
91         </div> <!-- Close "imageCard" class 8 -->
92
93         <div class="imageCard">
94             
95             <div class="cardText">
96                 <cite>Aloha</cite>
97                 <p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">bibianagonzalez</a> from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=link-attribution">Pixabay</a></p>
98                 </div> <!-- Close "textCard" class -->
99             </div> <!-- Close "imageCard" class 9 -->
100     </section>
101
102 </body>
103 </html>
104
105 File: style.css
106
107 /*
108 Color Palette
109 background color: #3A3845
110 font color: #F7CCAC
111 secondary color: #C69B7B
112 tertiary color: #826F66
113 */

```

```
122
123 /* CSS syntax notes:
124     selector {property: value;}
125 */
126
127 @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
128
129 html {
130     /* Default font size is 16px - 62.5% of 16 is 10px -
131     font-size: 62.5%;                1 rem (relative unit) now will be equivalent to 10px} */
132 }
133
134 header {
135     margin: 0 4rem;
136     letter-spacing: 0.8rem;
137     text-align: center;
138     border-bottom: 1px solid #826F66;
139     border-right: 1px solid #826F66;
140     border-left: 1px solid #826F66;
141     padding: 0.5rem;
142     box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
143     text-transform: uppercase;
144     font-size: 1.1rem;
145 }
146
147 body {
148     background-color: #3A3845;
149     color: #F7CCAC;
150     font-family: 'Open Sans', sans-serif;
151     margin: 0;
152 }
153
154 cite {
155     font-size: 2rem;
156 }
157
158 p {
159     font-size: 1.2rem;
160 }
161
162 .imageCard {
163     display: flex;
```

```
164     flex-direction: column;
165     justify-content: center;
166     align-items: center;
167     margin: 7rem 4rem;
168 }
169
170 .imageCard img {
171     width: 100%;
172     height: auto;
173     border-radius: 30px;
174     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
175 }
176
177 .imageCard a {
178     text-decoration: none;
179     color: #826F66;
180 }
181
182 .cardText {
183     color: #C69B7B;
184     text-align: center;
185     padding: 2rem;
186     border-radius: 30px;
187     margin-top: 2rem;
188     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
189 }
190
191 @media (min-width: 768px) {
192     header {
193         font-size: 1.6rem;
194     }
195
196     .gallery {
197         display: flex;
198         flex-direction: row;
199         justify-content: space-evenly;
200         flex-wrap: wrap;
201     }
202
203     .imageCard {
204         max-width: 28%;
205     }
```

```
206 |  
    }
```



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