

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>
20     <section class="gallery">
21         <div class="ImageCard">
22             
24                 <cite>Aloha Palm Tree Blue Sky</cite>
25                 <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=lir
26                 </div> <!-- Close "cardText" class 1 -->
27         </div> <!-- Close "ImageCard" class 1 -->
28
29         <div class="ImageCard">
30             <
31             <div class="cardText">
32                 <cite>Maui Sunset</cite>
33                 <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-c
34                 </div> <!-- Close "cardText" class 2 -->
35         </div> <!-- Close "ImageCard" class 2 -->
36
37         <div class="ImageCard">
38             
40                 <cite>Tropical Waterfall</cite>
41                 <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attr
42                 </div> <!-- Close "cardText" class 3 -->
43         </div> <!-- Close "ImageCard" class 3 -->
44
45         <div class="ImageCard">
46             
48                 <cite>Maui Beach Landscape</cite>
49                 <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribut
50                 </div> <!-- Close "cardText" class 4 -->
51         </div> <!-- Close "ImageCard" class 4 -->
```

```

52
53 <div class="ImageCard">
54   
56     <cite>Napali Coast Kauai</cite>
57     <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-
58     </div> <!-- Close "cardText" class 5 -->
59 </div> <!-- Close "ImageCard" class 5 -->
60
61 <div class="ImageCard">
62   
64     <cite>Sea Turtle</cite>
65     <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attri
66     </div> <!-- Close "cardText" class 6 -->
67 </div> <!-- Close "ImageCard" class 6 -->
68
69 <div class="ImageCard">
70   
72     <cite>Oahu Sunset</cite>
73     <p>Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=li
74     </div> <!-- Close "cardText" class 7 -->
75 </div> <!-- Close "ImageCard" class 7 -->
76
77 <div class="ImageCard">
78   
80     <cite>Kilauea Volcano</cite>
81     <p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link
82     </div> <!-- Close "cardText" class 8 -->
83 </div> <!-- Close "ImageCard" class 8 -->
84
85 <div class="ImageCard">
86   </img>
87   <div class="cardText">
88     <cite>Aloha</cite>
89     <p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=li
90     </div> <!-- Close "cardText" class 9 -->
91 </div> <!-- Close "ImageCard" class 9 -->
92 </section>

```

```

93
94 </body>

```

```

95 </html>

```

```

96
97 file: style.css

```

```

98
99 /*

```

```

100 Color Palette:

```

```

101 background color: #3A3845

```

```

102 font color: #F7CCAC

```

```

103 secondary color: #C69B7B

```

```

104 tertiary color: #826F66

```

```

105 */

```

```
108  /* CSS syntax notes:
109     selector {property: value;}
110  */
111  @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swc
112  html {
113      /* Default font size is 16px - 62.5% of 16 is 10px -
114         font-size: 62.5%;          1 rem (relative unit) now will be equivalent to 10
115  }
116  header {
117      margin: 0 4rem;
118      letter-spacing: 0.8rem;
119      text-align: center;
120      border-bottom: 1px solid #826F66;
121      border-right: 1px solid #826F66;
122      border-left: 1px solid #826F66;
123      padding: 0.5rem;
124      box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
125      text-transform: uppercase;
126      font-size: 1.1rem;
127  }
128  body {
129      background-color: #3A3845;
130      color: #F7CCAC;
131      font-family: 'Open Sans', sans-serif;
132      margin: 0;
133  }
134  cite {
135      font-size: 2rem;
136  }
137  p {
138      font-size: 1.2rem;
139  }
140  .ImageCard {
141      display: flex;
142      flex-direction: column;
143      justify-content: center;
144      align-items: center;
145      margin: 7rem 4rem;
146  }
147  .ImageCard img {
148      width: 100%;
149      height: auto;
150      border-radius: 30px;
151      box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
152  }
153  .ImageCard a {
154      text-decoration: none;
155      color: #826F66;
156  }
157  .cardText {
158      color: #C69B7B;
159      text-align: center;
160      padding: 1rem;
161      padding: 2rem;
162      border-radius: 30px;
163      margin-top: 2rem;
```

```
164     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
165   }
166
167   @media (min-width: 768px) {
168     header {
169       font-size: 1.6rem;
170     }
171
172     .gallery {
173       display: flex;
174       flex-direction: row;
175       justify-content: space-evenly;
176       flex-wrap: wrap;
177     }
178
179     .ImageCard {
180       max-width: 28%;
181     }
182   }
```