



# 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       </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=
25         from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
26         </div> <!-- Close "cardText" class -->
27     </div> <!-- Close "imageCard" class -->
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=ref
34         from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
35         </div> <!-- Close "cardText" class -->
36     </div> <!-- Close "imageCard" class 2 -->
37
```

38

```
<div class = "imageCard">
  </img>
  <div class = "cardText">
    <cite>Tropical Waterfall</cite>
    <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attribution&utm_medium=referr
      from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
    </div> <!-- Close "cardText" class -->
  </div> <!-- Close "imageCard" class 3 -->

<div class = "imageCard">
  </img>
  <div class = "cardText">
    <cite>Maui Beach Landscape</cite>
    <p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribution&utm_medium=referral&
      from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
    </div> <!-- Close "cardText" class -->
  </div> <!-- Close "imageCard" class 4 -->

<div class = "imageCard">
  </img>
  <div class = "cardText">
    <cite>Napali Coast Kauai</cite>
    <p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-attribution&utm_medium=re
      from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
    </div> <!-- Close "cardText" class -->
  </div> <!-- Close "imageCard" class 5 -->

<div class = "imageCard">
  </img>
  <div class = "cardText">
    <cite>Sea Turtle</cite>
    <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attribution&utm_medium=referra
      from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
    </div> <!-- Close "cardText" class -->
  </div> <!-- Close "imageCard" class 6 -->

<div class = "imageCard">
  </img>
  <div class = "cardText">
    <cite>Oahu Sunset</cite>
    <p>Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=link-attribution&utm_mediu
      from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
```

```
80     </div> <!-- Close "cardText" class -->
</div> <!-- Close "imageCard" class 7 -->

<div class = "imageCard">
83     </img>
84     <div class = "cardText">
85         <cite>Kilauea Volcano</cite>
86         <p>Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-attribution&utm_medium=r
87             from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
88         </div> <!-- Close "cardText" class -->
89     </div> <!-- Close "imageCard" class 8 -->

90
91     <div class = "imageCard">
92         </img>
93         <div class = "cardText">
94             <cite>Aloha</cite>
95             <p>Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-attribution&utm_medium=
96                 from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral&utm_campaign=image&
97             </div> <!-- Close "cardText" class -->
98         </div> <!-- Close "imageCard" class 9 -->
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 */
114
115 /* CSS syntax notes:
116     selector {property: value;}
117 */
118
119 @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap');
120
121 html {
```

```
122     /*Default font size is 16px - 62.5% of 16 is 10px -
font-size: 62.5%;          1 rem (relative unit) now will be equivalent to 10px} */
    }
125
126 header{
127     margin: 0 4rem;
128     letter-spacing: 0.8rem;
129     text-align: center;
130     border-bottom: 1px solid #826F66;
131     border-right: 1px solid #826F66;
132     border-left: 1px solid #826F66;
133     padding: 0.5rem;
134     box-shadow: 4px 4px 5px rgba(0,0,0,0.4);
135     text-transform: uppercase;
136     font-size: 1.1rem;
137 }
138
139 body {
140     background-color: #3A3845;
141     color: #F7CCAC;
142     font-family: 'Open Sans', sans-serif;
143     margin: 0;
144 }
145
146 cite{
147     font-size: 2rem;
148 }
149
150 p{
151     font-size: 1.2rem;
152 }
153
154 .imageCard{
155     display: flex;
156     flex-direction: column;
157     justify-content: center;
158     align-items: center;
159     margin: 7rem 4rem;
160 }
161
162 .imageCard img {
163     width: 100%;
```

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