



# 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 Gallely</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/graziebambino-1593455/?utm_source=link-;
25         from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral;
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-att;
34         from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=referral;
35       </div> <!-- close "cardText" class -->
36     </div> <!-- close "imageCard" class 2 -->
37
38     <div class="imageCard">
39       </img>
40       <div class="cardText">
41         <cite>Tropical Waterfall</cite>
42         <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attri;
43       </div> <!-- close "cardText" class -->
44     </div> <!-- close "imageCard" class 3 -->
45
46     <div class="imageCard">
47       </img>
48       <div class="cardText">
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 -->

```

52

&lt;/div&gt; &lt;!-- close "imageCard" class 4 --&gt;

&lt;div class="imageCard"&gt;

&lt;img src="assets/napali-coast-91676\_1920.jpg" alt="Maui Sunset" width="300" height="300"

&lt;div class="cardText"&gt;

&lt;cite&gt;Napali Coast Kauai&lt;/cite&gt;

&lt;/p&gt;Image by &lt;a href="https://pixabay.com/users/kdvandeventer-25979/?utm\_source=link-at"

&lt;/div&gt; &lt;!-- close "cardText" class --&gt;

&lt;/div&gt; &lt;!-- close "imageCard" class 5 --&gt;

&lt;div class="imageCard"&gt;

&lt;img src="assets/sea-turtle-547162\_1920.jpg" alt="Maui Sunset" width="300" height="300":

&lt;div class="cardText"&gt;

&lt;cite&gt;Sea Turtle&lt;/cite&gt;

&lt;/p&gt;Image by &lt;a href="https://pixabay.com/users/bphelan-610972/?utm\_source=link-attribi

&lt;/div&gt; &lt;!-- close "cardText" class --&gt;

&lt;/div&gt; &lt;!-- close "imageCard" class 6 --&gt;

&lt;div class="imageCard"&gt;

&lt;img src="assets/sunset-1034525\_1920.jpg" alt="Maui Sunset" width="300" height="300"&gt;&lt;/:

&lt;div class="cardText"&gt;

&lt;cite&gt;Oahu Sunset&lt;/cite&gt;

&lt;/p&gt;Image by &lt;a href="https://pixabay.com/users/michelle\_raconi-165491/?utm\_source=lini

&lt;/div&gt; &lt;!-- close "cardText" class --&gt;

&lt;/div&gt; &lt;!-- close "imageCard" class 7 --&gt;

&lt;div class="imageCard"&gt;

&lt;img src="assets/kilauea-3088675\_1920.jpg" alt="Maui Sunset" width="300" height="300"&gt;&lt;:

&lt;div class="cardText"&gt;

&lt;cite&gt;Kilauea Volcano&lt;/cite&gt;

&lt;/p&gt;Image by &lt;a href="https://pixabay.com/users/tommygbeatty-6864859/?utm\_source=link-;

&lt;/div&gt; &lt;!-- close "cardText" class --&gt;

&lt;/div&gt; &lt;!-- close "imageCard" class 8 --&gt;

&lt;div class="imageCard"&gt;

&lt;img src="assets/aloha-305857\_1920.jpg" width="300" height="300"&gt;&lt;/img&gt;

&lt;div class="cardText"&gt;

&lt;cite&gt;Aloha&lt;/cite&gt;

&lt;/p&gt;Image by &lt;a href="https://pixabay.com/users/bibianagonzalez-209869/?utm\_source=lini

&lt;/div&gt; &lt;!-- close "cardText" class --&gt;

&lt;/div&gt; &lt;!-- close "imageCard" class 9 --&gt;

&lt;/section&gt;

&lt;/body&gt;

&lt;/html&gt;

File: style.css

/\*

Color Palette:

background color: #3A3845

font color: #F7CCAC

secondary color: #C69B7B

tertiary color: #826F66

\*/

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```
/* CSS syntax notes:
   selector {property: Value;}
```

111

```
*/
```

112

```
@import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=sw');
```

114

```
html{
```

```
    /* Default font size is - 62.5% of 16 is 10px -
```

```
    font-size: 62.5%;    1 rem (relative unit) now will be equivalent to 10px} */
```

```
}
```

119

```
header{
```

```
    margin: 0 4rem;
```

```
    letter-spacing: 0.8rem;
```

```
    text-align: center;
```

```
    border-bottom: 1px solid #826F66;
```

```
    border-right: 1px solid #826F66;
```

```
    border-left: 1px solid #826F66;
```

```
    padding: 0.5rem;
```

```
    box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
```

```
    text-transform: uppercase;
```

```
    font-size: 1.1rem;
```

```
}
```

132

```
body{
```

```
    background-color: #3A3845;
```

```
    color: #F7CCAC ;
```

```
    font-family: 'Open Sans', sans-serif;
```

```
    margin: 0;
```

```
}
```

139

```
cite {
```

```
    font-size: 2rem;
```

```
}
```

143

```
p {
```

```
    font-size: 1.2rem;
```

```
}
```

147

```
.imageCard {
```

```
    display: flex;
```

```
    flex-direction: column;
```

```
    justify-content: center;
```

```
    align-items: center;
```

```
    margin: 7rem 4rem;
```

```
}
```

155

```
.imageCard img {
```

```
    width: 100%;
```

```
    height: auto;
```

```
    border-radius: 30px;
```

```
    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0,0,0,0.19);
```

```
}
```

162

```
.imageCard a{
```

163

```
164     text-decoration: none;
165     color: #826F66 ;
166 }
167
168 .cardText {
169     color: #C69B7B;
170     background: transparent;
171     text-align: center;
172     font-size: 1.8rem;
173     padding: 1rem 2rem;
174     border-radius: 30px;
175     margin-top: 2rem;
176     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0,0,0,0.19);
177 }
178
179 @media (min-width: 768px) {
180
181     .gallery {
182         display: flex;
183         flex-direction: row;
184         justify-content: space-evenly;
185         flex-wrap: wrap;
186     }
187
188     .imageCard {
189         max-width: 28%;
190     }
191 }
```