



Image Gallery

CSF Q1P1 walk-through

```

1  file: index.html
2
3  <!DOCTYPE html>
4  <html>
5
6      <head>
7          <head>
8              <meta charset="UTF-8">
9              <meta name="viewport" content="width=device-width, initial-scale=1.0">
10             <meta http-equiv="X-UA-Compatible" content="ie=edge">
11             <title>Image Gallery</title>
12             <link rel="stylesheet" href="style.css" type="text/css" />
13         </head>
14
15     </head>
16     <body>
17         <header>
18             <h1>Hawaii</h1>
19             <h4>Image Gallery</h4>
20             <h6>Summer 2022</h6>
21         </header>
22
23
24         <section class = "gallery">
25             <div class = "imageCard">
26                 
28                     <cite>Aloha Palm Tree Blue Sky</cite>
29                     <p><a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=link-at
30                 </div> <!-- Close "cardText" class -->
31             </div> <!-- Close "imageCard" class 1-->
32
33             <div class = "imageCard">
34                 </img>
35                 <div class = "cardText">
36                     <cite>Maui Sunset</cite>
37                     <p><a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attr:
38                 </div> <!-- Close "cardText" class -->
39             </div> <!-- Close "imageCard" class 2-->
40
41             <div class = "imageCard">
42                 </img>
43                 <div class = "cardText">
44                     <cite>Tropical Waterfall</cite>
45                     <p><a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-attr:
46                 </div> <!-- Close "cardText" class -->
47             </div> <!-- Close "imageCard" class 3-->
48
49             <div class = "imageCard">
50                 </img>
51                 <div class = "cardText">

```

52

`<cite>Maui Beach Landscape</cite>``<p>Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-att``</div> <!-- Close "cardText" class -->``</div> <!-- Close "imageCard" class 4 -->`

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`<div class=" imageCard">````<div class="cardText">``<cite>Napali Coast Kauai</cite>``<p>Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=``</div> <!-- Close "cardText" class-->``</div> <!-- Close "imageCard" class 5 -->`

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`<div class=" imageCard">````<div class="cardText">``<cite>Sea Turtle</cite>``<p> <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attribut:``</div> <!-- Close "cardText" class-->``</div> <!-- Close "imageCard" class 6 -->`

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`<div class=" imageCard">````<div class="cardText">``<cite>Oahu Sunset</cite>``<p><a href="https://pixabay.com/users/michelle_raconi-165491/?utm_source=link-a``</div> <!-- Close "cardText" class-->``</div> <!-- Close "imageCard" class 7 -->`

80

81

`<div class=" imageCard">````<div class="cardText">``<cite>Kilauea Volcano</cite>``<p><a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-att``</div> <!-- Close "cardText" class-->``</div> <!-- Close "imageCard" class 8 -->`

88

89

`<div class=" imageCard">````<div class="cardText">``<cite>Aloha</cite>``<p><a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-a``</div> <!-- Close "cardText" class-->``</div> <!-- Close "imageCard" class 9 -->``</section>`

97

`</body>``</html>`

100

`file: style.css`

102

103

104

105

106

107

```
108  /*
109  Color Palette:
110  background color: #3A3845
111  font color: #F7CCAC
112  secondary color: #C69B7B
113  tertiary color: #826F66
114  */
115
116  /*
117  CSS syntax notes:
118  selector {property: value;
119  */
120
121  @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swa
122
123  html {
124      /* Default font size is 16px - 62.5% of 16 is 10px -
125      font-size: 62.5%; 1 rem (relative unit) now will be equivalent to :
126  }
127
128  header {
129      margin: 0 4rem;
130      letter-spacing: 0.8rem;
131      text-align: center;
132      border-bottom: 1px solid #826F66;
133      border-right: 1px solid #826F66;
134      border-left: 1px solid #826F66;
135      padding: 0.5rem;
136      box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
137      text-transform: uppercase;
138      font-size: 1.1rem;
139  }
140
141
142  body {
143      background-color: #3A3845;
144      color: #F7CCAC;
145      font-family: 'Open Sans', sans-serif;
146      margin: 0;
147  }
148
149  cite {
150      font-size: 2rem;
151  }
152
153  p {
154      font-size: 1.2rem;
155  }
156
157  .imageCard {
158      display: flex;
159      flex-direction: column;
160      justify-content: center;
161      align-items: center;
162      margin: 7rem 4rem;
163  }
```

164



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