Image Gallery

CSF Q1P1 walk-through

```
File: . index.html
    <!DOCTYPE html>
    <html lang="en">
 3
    <head>
4
         <meta charset="UTF-8">
 5
         <meta name="viewport" content="width=device-width, initial-scale=1.0">
 6
         <meta http-equiv="X-UA-Compatible" content="ie=edge">
 7
         <title>Image Gallery</title>
8
         <link rel="stylesheet" href="style.css" type="text/css" />
9
    </head>
10
    <body>
11
       <header>
12
            <h1>Hawaii</h1>
13
            <h4>Image Gallery</h4>
14
            <h6>Summer 2022</h6>
15
         </header>
16
17
       <section>
18
            <div class = "imageCard">
19
              <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky" width="300" he
20
              <div class ="cardText">
21
                  <cite>Aloha Palm Tree Blue Sky</cite>
22
                  Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=1:">https://pixabay.com/users/graziebambino-1593455/?utm_source=1:
23
                  from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refer</pre>
24
                 </div> <!-- Close "cardText" class -->
25
              </div> <!-- Close "ImageCard" class 1 -->
26
       </section>
27
28
           <div class = "imageCard">
29
              <img src="assets/maui-2729958_1920.jpg" alt="Aloha Palm Tree Blue Sky" >
30
              <div class ="cardText">
31
                  <cite> Maui Sunset</cite>
32
                  Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-
33
                 </div> <!-- Close "cardText" class -->
34
              </div> <!-- Close "ImageCard" class 2 -->
35
26
                 <div class = "imageCard">
              <img src="assets/hawaii-410128_1920.jpg" alt="Aloha Palm Tree Blue Sky" >
39
              <div class ="cardText">
40
                  <cite> Tropical Waterfall</cite>
41
                  Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-att</p>
42
                 </div> <!-- Close "cardText" class -->
43
              </div> <!-- Close "ImageCard" class 3 -->
44
45
46
47
               <div class = "imageCard">
48
              <img src="assets/aloha-305857_1920.1.jpg"alt="Aloha Palm Tree Blue Sky" width="300" he:</pre>
49
              <div class ="cardText">
50
                  <cite>Aloha</cite>
51
```

```
 Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source:</p>
 52
  53
                                    </div> <!-- Close "cardText" class -->
                             </div> <!-- Close "ImageCard" class 4 -->
  54
  55
  56
                                      <div class = "imageCard">
  57
  58
                             <img src="assets/beach-1630540_1920.jpg" alt= "Aloha Palm Tree Blue Sky"width="300" he:</pre>
                             <div class ="cardText">
  59
                                     <cite>Maui Beach Landscape</cite>
  60
                                       Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=linl</p>
  61
  62
                                    </div> <!-- Close "cardText" class -->
                             </div> <!-- Close "ImageCard" class 5 -->
  63
  64
  65
  66
                                              <div class = "imageCard">
                             <img src="assets/napali-coast-91676_1920.jpg" alt= "Aloha Palm Tree Blue Sky"width="300"</pre>
  67
                             <div class ="cardText">
  68
  69
                                      <cite>Napali Coast Kauai</cite>
                                      Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=linl">https://pixabay.com/users/kdvandeventer-25979/?utm_source=linl
  70
                                    </div> <!-- Close "cardText" class -->
  71
                             </div> <!-- Close "ImageCard" class 6 -->
  72
  73
  74
  75
                                              <div class = "imageCard">
  76
                             <img src="assets/kilauea-3088675_1920.jpg" alt= "Aloha Palm Tree Blue Sky"width="300" I</pre>
  77
                             <div class ="cardText">
  78
                                     <cite>Kilauea Volcano</cite>
  79
                                      Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=lingle-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fixed-fix
  80
                                    </div> <!-- Close "cardText" class -->
                             </div> <!-- Close "ImageCard" class 7 -->
  81
  82
  83
                                              <div class = "imageCard">
 84
                             <img src="assets/sea-turtle-547162_1920.jpg" alt= "Aloha Palm Tree Blue Sky"width="300"</pre>
 85
                             <div class ="cardText">
  86
  87
                                      <cite>Sea Turtle</cite>
 88
                                       Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-att</p>
                                    </div> <!-- Close "cardText" class -->
  89
  90
                             </div> <!-- Close "ImageCard" class 8 -->
  91
                                              <div class = "imageCard">
                             <img src="assets/sunset-1034525_1920.jpg" alt= "Aloha Palm Tree Blue Sky"width="300" he</pre>
                             <div class ="cardText">
  95
                                      <cite>Oahu Sunset</cite>
  96
 97
                                       Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source</p>
 98
                                    </div> <!-- Close "cardText" class -->
 99
                             </div> <!-- Close "ImageCard" class 9 -->
100
101
102
           </body>
103
           </html>
104
105
106
          File: Style.css
107
```

```
108
109
     Color Palette:
110
     background color: #3A3845
111
     font color: #F7CCAC
112
     secondary color: #C69B7B
     tertiary color: #826F66
113
     */
114
     /* CSS syntax notes;
115
           selector {property: value;}
116
117
     @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swa
118
119
     html {
120
                             /* Default font size is 16px - 62.5% of 16 is 10px -
121
       font-size: 62.5%;
                                                      1 rem (relative unit) now will be equivalent to 10
122
     }
123
     header {
124
         margin: 0 4rem;
125
         letter-spacing: 0.8rem;
126
          text-align: center;
          border-bottom: 1px solid #826F66;
127
          border-right: 1px solid #826F66;
128
129
          border-left: 1px solid #826F66;
          padding: 0.5rem;
130
131
          box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
132
          text-transform:uppercase;
133
         font-size: 1.1rem;
134
     }
135
     body {
          background-color: #3A3845;
136
          color: #F7CCAC;
137
138
          font-family: 'Open Sans', sans-serif;
          margin: 0;
139
140
     }
141
142
      cite{
143
           font-size: 2rem
144
      }
145
146
147
        p {
           font-size: 1.2rem
      }
151
152
153
       .imageCard {
154
        display: flex;
        flex-direction: column;
155
        justify-content: center;
156
157
        align-items: center;
158
        margin: 7rem 4rem;
159
      }
160
       .imageCard img{
161
162
          width: 100%;
163
          height: auto;
```

```
164
          border-radius: 30px;
165
          box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0.19);
166
      }
167
168
           .imageCard a {
169
               text-decoration: none;
               color: #826F66;
170
           }
171
172
173
           /*imageCard:hover {
174
                    transform: scale(1.1);
175
176
                }
                */
177
178
179
           .cardText {
               color: #C69B7B;
180
               background: transparent;
181
182
               text-align: center;
183
               padding: 1rem;
184
               padding: 1.8rem;
185
               border-radius: 30px;
186
               margin-top: 2rem;
187
               margin-top: 1rem;
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
192
193
          @media (min-width: 768px){
194
               .gallery{
                   display: flex;
195
196
                   flex-direction: row;
197
                   justify-content: space-evenly;
198
                   flex-wrap: wrap;
199
               }
200
201
               .imageCard{
                   max-width: 28%
202
203
               }
           }
204
```

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