ge Gallery

CSF Q1 Project 1

```
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 src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky"></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=l
25                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
26               </div> <!-- close cardText class -->
27           </div> <!-- close imageCard class 1 -->
28
29            <div class="imageCard">
30               <img src="assets/maui-2729958_1920.jpg" alt="Maui Sunset"></img>
31               <div class="cardText">
32                   <cite>Maui Sunset</cite>
33                   <p> Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=lin
34                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
35               </div> <!-- close cardText class -->
36           </div> <!-- close imageCard class 2 -->
37
38           <div class="imageCard">
39               <img src="assets/hawaii-410128_1920.jpg" alt="Tropical Waterfall"></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-a
43                   from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
44               </div> <!-- close cardText class -->
45           </div> <!-- close imageCard class 3 -->
46
47           <div class="imageCard">
48               <img src="assets/beach-1630540_1920.jpg" alt="Maui Beach Landscape"></img>
49               <div class="cardText">
50                   <cite>Maui Beach Landscape</cite>
51                   <p> Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attri
```

```html
52           from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
             </div> <!-- close cardText class -->
         </div> <!-- close imageCard class 4 -->
55
56         <div class="imageCard">
57           <img src="assets/napali-coast-91676_1920.jpg" alt="Napali Coast Kauai"></img>
58           <div class="cardText">
59               <cite>Napali Coast Kauai</cite>
60               <p>  Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=l
61               from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
62           </div> <!-- close cardText class -->
63         </div> <!-- close imageCard class 5 -->
64
65         <div class="imageCard">
66           <img src="assets/sea-turtle-547162_1920.jpg" alt="Sea Turtle"></img>
67           <div class="cardText">
68               <cite>Sea Turtle</cite>
69               <p>Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-att
70               from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
71           </div> <!-- close cardText class -->
72         </div> <!-- close imageCard class 6 -->
73
74         <div class="imageCard">
75           <img src="assets/sunset-1034525_1920.jpg" alt="Oahu Sunset"></img>
76           <div class="cardText">
77               <cite>Oahu Sunset</cite>
78               <p> Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source
79               from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
80           </div> <!-- close cardText class -->
81         </div> <!-- close imageCard class 7 -->
82
83         <div class="imageCard">
84           <img src="assets/kilauea-3088675_1920.jpg" alt="Kilauea Volcano"></img>
85           <div class="cardText">
86               <cite>Kilauea Volcano</cite>
87               <p>  Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=
88               from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
89           </div> <!-- close cardText class -->
90         </div> <!-- close imageCard class 8 -->
91
92         <div class="imageCard">
93           <img src="assets/aloha-305857_1920.jpg" alt="Aloha"></img>
94           <div class="cardText">
95               <cite>Aloha</cite>
96               <p> Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source
97               from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=refe
98           </div> <!-- close cardText class -->
99         </div> <!-- close imageCard class 9 -->
100     </section>
101
102 </body>
103 </html>
104
105
106 file: style.css
107
```

```css
108   /*
      Color Palette:
      background color:  #3A3845
111   font color:         #7CCAC
112   secondary color:    #C69B7B
113   tertiary color:     #826F66
114   */
115   /*CSS syntax notes:
116   selector {property: value;}
117   */
118   @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600;700&display=swap'
119
120   html {
121                           /*default font size is 10px - 62.5% of 16 is 10px -
122       font-size: 62.5%;      1 rem (retive unit) now will be equivilemt to 10px */
123   }
124
125   header {
126       margin: 0 4rem;
127       letter-spacing: 0.8rem;
128       text-align: center;
129       border-bottom: 1px solid  #826F66;
130       border-right: 1px solid  #826F66;
131       border-left: 1px solid  #826F66;
132       padding: 0.5rem;
133       box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
134       text-transform: uppercase;
135       font-size: 1.1rem;
136   }
137
138
139   body {
140       background-color:  #3A3845;
141       color:    #7CCAC;
142       font-family: 'Open Sans', sans-serif;
143       margin: 0;
144   }
145
146   cite {
147       font-size: 2rem;
148   }
149   P {
150       font-size: 1.2rem;
151   }
152
153   .imageCard {
154       display: flex;
155       flex-direction: column;
156       justify-content:center;
157       align-items:center;
158       margin: 7rem 4rem;
159   }
160
161   .imageCard img {
162       width: 100%;
163       height: auto;
```

```css
164        border-radius: 30px;
           box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2) 0 6px 20px 0 rgba (0, 0, 0, 0.10);
       }
167
168    .imageCard a{
169        text-decoration: none;
170        color: #826F66;
171    }
172
173    .cardText {
174        color:   #C69B7B;
175        text-align: center;
176        padding: 2rem;
177        border-radius: 30px;
178        margin-top: 2rem;
179        box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba (0, 0, 0, 0.10);
180    }
181
182    @media (min-width: 768px) {
183        header: {
184          font-size:  1.6rem;
185         }
186        .gallery {
187            display: flex;
188            flex-direction: row;
189            justify-content:space-evenly;
190            flex-wrap: wrap;
191        }
192        .imageCard{
193            max-width: 28%;
194        }
195    }
```

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