Ir : Gallery

CSF Q1P1 work through

```
File: Index.html
2
3
    <!DOCTYPE html>
    <html lang="en">
4
5
6
    <head>
7
        <meta charset="UTF-8">
        <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
13
    <body>
14
        <header>
15
            <h1>Hawaii</h1>
16
17
            <h4>Image Gallery</h4>
            </h6>Summer 2022</h6>
18
        </header>
19
20
21
        <section>
            <div class="imageCard">
22
                 <img src="assets/hawaii-2700190_1920.jpg" alt="Aloha Palm Tree Blue Sky">
23
                 <div class="cardText">
24
25
                     <cite>Aloha Palm Tree Blue Sky</cite>
                     Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=link-attribution&amp;utm_medium=ref@
26
                         from <a href="https://pixabay.com/?utm_source=link-attribution&amp;utm_medium=referral&amp;utm_campaign=image&amp</pre>
27
                </div> <!-- Close "cardText" class-->
28
            </div> <!-- Close "imageCard" class 1-->
29
30
            <div class="imageCard">
31
                 <img src="assets/maui-2729958_1920.1.jpg" alt="Aloha Palm Tree Blue Sky">
32
                <div class="cardText">
33
                     <cite>Maui Sunset</cite>
34
                      Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link-attribution&amp;utm_medium=refer</pre>
35
                </div> <!-- Close "cardText" class-->
36
            </div> <!-- Close "imageCard" class 2 -->
37
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<div class="imageCard">
             <imq src="assets/hawaii-410128_1920.jpg" alt="Aloha Palm Tree Blue Sky">
             <div class="cardText">
                          <cite>Tropical Waterfall</cite>
                         Image by <a href="httpixabay.com/users/kuszapro-369349/?utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_medium=referral&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-attribution&amp;utm_source=link-
            </div> <!-- Close "cardText" class-->
</div> <!-- Close "imageCard" class 3 -->
<div class="imageCard">
             <img src="assets/beach-1630540_1920.jpg" alt="Aloha Palm Tree Blue Sky">
            <div class="cardText">
                          <cite>Maui Beach Landscape</cite>
                           Image by <a href="https://pixabay.com/users/bkd-1006949/?utm_source=link-attribution&amp;utm_medium=referral&amp</pre>
            </div> <!-- Close "cardText" class-->
</div> <!-- Close "imageCard" class 4 -->
<div class="imageCard">
             <img src="assets/napali-coast-91676_1920.jpg" alt="Aloha Palm Tree Blue Sky">
            <div class="cardText">
                          <cite>Napali Coast Kauai</cite>
                          Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=link-attribution&amp;utm_medium=reference."</p>
            </div> <!-- Close "cardText" class-->
</div> <!-- Close "imageCard" class 5 -->
<div class="imageCard">
             <img src="assets/sea-turtle-547162_1920.jpg" alt="Aloha Palm Tree Blue Sky">
            <div class="cardText">
                          <cite>Sea Turtle</cite>
                           Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-attribution&amp;utm_medium=referral&;</pre>
            </div> <!-- Close "cardText" class-->
</div> <!-- Close "imageCard" class 6 -->
<div class="imageCard">
             <img src="assets/sunset-1034525_1920.jpg" alt="Aloha Palm Tree Blue Sky">
            <div class="cardText">
                          <cite>Oahu Sunset</cite>
                          Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source=link-attribution&amp;utm_medium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redi
            </div> <!-- Close "cardText" class-->
</div> <!-- Close "imageCard" class 7 -->
```

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80
                                  <div class="imageCard">
                                             <img src="assets/kilauea-3088675_1920.jpg" alt="Aloha Palm Tree Blue Sky">
                                             <div class="cardText">
  83
                                                        <cite>Kilauea Volcano</cite>
  84
                                                       Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=link-attribution&amp;utm_medium=ref</p>
  85
                                             </div> <!-- Close "cardText" class-->
                                  </div> <!-- Close "imageCard" class 8 -->
  86
  87
                                  <div class="imageCard">
  88
  89
                                             <img src="assets/aloha-305857_1920.jpg" alt="Aloha Palm Tree Blue Sky">
                                             <div class="cardText">
  90
                                                        <cite>Aloha</cite>
  91
                                                       Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_source=link-attribution&amp;utm_medium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redium=redi
  92
  93
                                             </div> <!-- Close "cardText" class-->
  94
                                  </div> <!-- Close "imageCard" class 9 -->
  95
                        </section>
  96
              </body>
  97
              </html>
  98
  99
100
101
              File:
                                 Style.css
102
              /*
103
             Color palette
104
             background color: #3A3845
105
             font color: #F7CCAC
106
107
              secondary color: #C69B7B
              tertiary color: #826F66
108
109
              */
110
111
              /* CSS syntax notes :
112
                        selector {property: value;}
              */
113
114
115
              @import url('https://fonts.googleapis.com/css2?family=Open+Sans:wght@300;400;600&display=swap');
116
117
             html {
118
                                                                               /*Default font size is 16px - 62.5% of 16 is 10px
119
                        font-size: 62.5%
                                                                                                                                                       1 rem (relative unit) now wull be equivelent to 10px) */
120
              }
121
```

```
122 header {
         margin: 0 4rem;
1
1
         letter-spacing: 0.8rem;
125
         text-align: center;
         border-bottom: 1px solid #826F66;
126
127
         border-right: 1px solid #826F66;
128
         border-left: 1px solid #826F66;
129
         padding: 0.5rem;
         box-shadow: 4px 4px 5px rgba(0, 0, 0, 0.4);
130
131
         text-transform: uppercase;
132
         font-size: 1.1rem;
133
     }
134
135
     body {
136
        background-color: #3A3845;
137
        color: #F7CCAC;
        font-family: 'Open Sans', sans-serif;
138
139
        margin: 0;
     }
140
141
142
     cite {
143
         font-size: 2rem;
     }
144
145
     p {
146
147
         font-size: 1.2rem;
     }
148
149
150
     .imageCard {
151
         display: flex;
         flex-direction: column;
152
153
         justify-content: center;
154
         align-items: center;
155
         margin: 7rem 4rem;
156
     }
157
158
     .imageCard img {
159
         width: 100%;
160
         height: auto;
161
         border-radius: 30px;
162
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
163
     }
```

```
.imageCard a {
164
         text-decoration: none;
1
         color: #826F66;
1
167
168
169
     .cardText {
         color: #C69B7B;
170
171
         text-align: center;
         padding: 2rem;
172
173
         border-radius: 30px;
174
         margin-top: 2rem;
175
         box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
     }
176
177
178
179
     @media (min-width: 768px) {
180
         header {
181
182
             font-size: 1.6rem;
183
         }
184
          .gallery {
185
             display: flex;
186
187
             flex-direction: row;
             justify-content: space-evenly;
188
189
             flex-wrap: wrap;
         }
190
191
          .imageCard {
192
193
             max-width: 28%
194
    }
195
```

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