



# Image Gallery

CSF Q1P1 walk-through

```
1
2
3 File: index.html
4
5 <!DOCTYPE html>
6 <html lang="en">
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 <body>
15   <header>
16     <h1>Hawaii</h1>
17     <h4>Image Gallery</h4>
18     <h6>Summer 2022</h6>
19   </header>
20
21   <section class="gallery">
22     <div class = "imageCard">
23       
25         <cite>Aloha Palm Tree Blue Sky</cite>
26         <p>Image by <a href="https://pixabay.com/users/graziebambino-1593455/?utm_source=l
27           from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=refe
28       </div> <!-- Close "cardText" class -->
29     </div> <!-- Close "imageCard" class -->
30
31     <div class = "imageCard">
32       </img>
33       <div class = "cardText">
34         <cite>Maui Sunset</cite>
35         <p>Image by <a href="https://pixabay.com/users/hmmunoz512-6376382/?utm_source=link
36           from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=refe
37       </div> <!-- Close "cardText" class -->
38     </div> <!-- Close "imageCard" class 2 -->
39
40     <div class = "imageCard">
41       </img>
42       <div class = "cardText">
43         <cite>Tropical Waterfall</cite>
44         <p>Image by <a href="https://pixabay.com/users/kuszapro-369349/?utm_source=link-at
45           from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=refe
46       </div> <!-- Close "cardText" class -->
47     </div> <!-- Close "imageCard" class 3 -->
48
49     <div class = "imageCard">
50       </img>
51       <div class = "cardText">
```

52



55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

```

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

    <div class = "imageCard">
    </img>
    <div class = "cardText">
        <cite>Kilauea Volcano</cite>
        <p> Image by <a href="https://pixabay.com/users/tommygbeatty-6864859/?utm_source=1
            from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=reffe
        </div> <!-- Close "cardText" class -->
    </div> <!-- Close "imageCard" class 5 -->

    <div class = "imageCard">
    </img>
    <div class = "cardText">
        <cite>Sea Turtle</cite>
        <p> Image by <a href="https://pixabay.com/users/bphelan-610972/?utm_source=link-a
            from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=reffe
        </div> <!-- Close "cardText" class -->
    </div> <!-- Close "imageCard" class 6 -->

    <div class = "imageCard">
    </img>
    <div class = "cardText">
        <cite>Oahu Sunset</cite>
        <p> Image by <a href="https://pixabay.com/users/michelle_raponi-165491/?utm_source
            from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=reffe
        </div> <!-- Close "cardText" class -->
    </div> <!-- Close "imageCard" class 7 -->


    <div class = "imageCard">
    </img>
    <div class = "cardText">
        <cite>Napali Coast Kauait</cite>
        <p> Image by <a href="https://pixabay.com/users/kdvandeventer-25979/?utm_source=li
            from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=reffe
        </div> <!-- Close "cardText" class -->
    </div> <!-- Close "imageCard" class 8 -->


    <div class = "imageCard">
    </img>
    <div class = "cardText">
        <cite>Aloha</cite>
        <p> Image by <a href="https://pixabay.com/users/bibianagonzalez-209869/?utm_sourc
            from <a href="https://pixabay.com/?utm_source=link-attribution&utm_medium=reffe
        </div> <!-- Close "cardText" class -->
    </div> <!-- Close "imageCard" class 9 -->
</section>

</body>
</html>

```

File: style.css

```
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=swap')
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 w
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  body {
142     background-color: #3A3845;
143     color: #F7CCAC;
144     font-family: 'Open Sans', sans-serif;
145     margin: 0;
146  }
147
148  cite {
149     font-size: 2rem;
150  }
151
152  p {
153     font-size: 1.2rem;
154  }
155
156  .imageCard {
157     display: flex;
158     flex-direction: column;
159     justify-content: center;
160     align-items: center;
161     margin: 7rem 4rem;
162  }
163
```



```
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 .imageCard a {
172     text-decoration: none;
173     color: #826F66;
174 }
175
176 .cardText {
177     color: #C69B7B;
178     text-align: center;
179     padding: 2rem;
180     border-radius: 30px;
181     margin-top: 2rem;
182     box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2), 0 6px 20px 0 rgba(0,0,0,0.19);
183 }
184
185 @media (min-width: 768px) {
186     header {
187         font-size: 1.6rem;
188     }
189
190     .gallery {
191         display: flex;
192         flex-direction: row;
193         justify-content: space-evenly;
194         flex-wrap: wrap;
195     }
196
197     .imageCard {
198         max-width: 26%;
199     }
200 }
```