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## Code Review

1<sup>st</sup> Old one

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Personal Photographer</title>
  <!--This image is a personal photograph taken by myself-->
  <link rel="icon" href="./img/image.JPG">
</head>
<body>
  <!--The header of the website-->
  <header id="head">
    <h1>Claire's Travel Photography</h1>
    <nav id="catenav">
      <a href="index.html">Home</a>
      <a href="./Article/personalintroduction.html">Personal introduction</a>
      <a href="./Article/photographicworks.html">Photographic works</a>
      <a href="./article/photographyprojects.html">Photography projects</a>
    </nav>
  </header>
```

## Claire's Travel Photography

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I desired:



New one:

```
<!--This image is a personal photograph taken by myself-->
<link rel="icon" href="./img/image.JPG">
<link rel="stylesheet" href="./style.css">
```

I added the css style.

I first removed the default text underline style from all a tags, then removed the default outer border from all elements after focus, and third removed the default margin\padding from all elements.

Then I designed the colour of the hyperlink before and after the click and the colour of the cursor moving to the hyperlink through the a tag.

```
# style.css > ...
1  a{
2      text-decoration: none;
3  }
4  *:focus{
5      outline: none;
6  }
7  *{
8      margin: 0;
9      padding: 0;
10 }
11
12 a:link{
13     color: dodgerblue;
14 }
15
16 a:visited{
17     color: mediumpurple;
18 }
19
20 a:hover{
21     color: orange;
22 }
```

```
h1{
    padding: 12px;
    margin: 2px;
    text-align: center;
}

nav{
    display: flex;
    flex-direction: row;
    justify-content: center;
}

header{
    box-shadow: 1px 1px 8px #d4d4d4;
    padding-bottom: 15px;
}

header a{
    margin: 0 10px;
    padding: 10px 0;
}

header a.selected{
    border-bottom: 2px solid mediumpurple;
    font-weight: bold;
}

header a:hover{
    border-bottom: 2px solid orange;
}
```

Then set the padding and margin for the large h1 heading and centre it. Use flexboxes to add horizontal flex layout to the nav.

Add an underline between header and main, splitting the two sections to make it easy to see at a glance. And add a shadow to make it more aesthetically pleasing.

Next, a same-coloured underline was added to the selected state of the navigation bar, and a pseudo-element selector was used to add a different-coloured underline to the mouse-over state.

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## No.2 Old One

```
<main id="main">

  <!--Menu list of the website-->
  <section id="Section">
    <h2>Menu:</h2>
    <ol id="Menu">
      <li><a href="#Opening">Opening</a></li>
      <li><a href="#Video">Dynamic and static</a></li>
      <li><a href="#Volger">My favourite volger</a></li>
      <li><a href="#Welcome">Contact with me now</a></li>
    </ol>
  </section>
```

### Menu:

1. [Opening](#)
2. [Dynamic and static](#)
3. [My favourite volger](#)
4. [Contact with me now](#)

```
main >section{
  width: 1200px;
  margin: 0 auto;
}
main >section#Section{
  display: flex;
  align-items: center;
  margin: 20px auto;
  justify-content: center;
}
main >section#Section ol{
  display: flex;
  margin-left: 40px;
}
main >section#Section ol li{
  margin-right: 50px;
}
section ul li,
section ol li{
  border-bottom: 1px dashed #707070;
```

I set the width and margin for the ordered list of the table of contents, and centered the entire element front to back. Finally a dashed underline is set for each element being sorted.

**Menu:**    1. [Opening](#)    2. [Dynamic and static](#)    3. [My favourite volger](#)    4. [Contact with me now](#)

## No.3 Old one

```
<!--Main content for website-->
<section id="Mean">
  <h2>My Philosophy and Contents</h2>
  <section id="Opening">
    <!--the image is from https://ca.hotels.com/go/iceland-->
    <h3>Landscapes in the word</h3>
    
    <p>I have always believed in the power of landscape. If you are in a bad mood, stressed from work and your eyes and body f
  </section>
</section>
```

### My Philosophy and Contents

#### Landscapes in the word



I have always believed in the power of landscape. If you are in a bad mood, stressed from work and your eyes and body feel ti

```
main >section#Mean img{
  width: 100%;
  margin: 10px 0;
  box-shadow: 5px 5px 15px 5px #c7c7c7;
}
main >section#Mean {
  text-align: center;
}

main p{
  font-size: 25px;
}
main > h2{
  text-align: center;
  margin: 20px 0;
}
```

New:

Here I have added width, margin and an overall shadow to the photo, then centred and sized the text below the photo and centred h2, adding margin to h2.



## My Philosophy and Contents

### Landscapes in the world



I have always believed in the power of landscape. If you are in a bad mood, stressed from work and your eyes and body feel tired, you will feel much better if you go to even the nearest natural landscape around you, such as the forest and the sea. I personally love the snow and the sea, and the snowbound and the seaside are two places that have a very high rate to get a great photo.

### No.4 Old one

```
<section id="Welcome">
  <!--the audio is a personal audio taken by myself-->
  <h3>Contact With Me Now</h3>
  <audio src="./audio/Welcome.m4a"></audio>
  <p>Projects we have</p>
  <table>
    <tr>
      <th>Personal Photographs</th>
      <th>Travel photography</th>
      <th>Wedding photography</th>
    </tr>
    <tr>
      <td>$200 per hour</td>
      <td>$3000 per day</td>
      <td>$5200 for whole wedding</td>
    </tr>
  </table>
  <h4>My email:</h4><a href="mailto:qw458103@dal.ca">Claire</a>
</section>
```

### Contact With Me Now

Projects we have

<b>Personal Photographs</b>	<b>Travel photography</b>	<b>Wedding photography</b>
\$200 per hour	\$3000 per day	\$5200 for whole wedding

My email:

[Claire](mailto:qw458103@dal.ca)

```

172 #Welcome h3{
173     margin: 20px 0;
174     border-bottom: 1px solid #aaaaaa;
175     padding: 10px 0;
176 }
177 #Welcome table{
178     margin: 20px auto;
179     border-collapse: collapse;
180 }
181 #Welcome table th{
182     background: #000;
183     color: white;
184 }
185 #Welcome table th,
186 #Welcome table td{
187     padding: 10px 20px;
188 }
189 #Welcome form{
190     text-align: left;
191     /* background: #ccc; */
192     width: 230px;
193     margin: 10px auto;
194 }
195 #Welcome form p{
196     line-height: 30px;
197 }
198 #Welcome form input[type='submit']{
199     padding: 5px 20px;
200 }

```

New:

I added margin and padding to Contact With Me Now, then set up the table style, first by having the td borders overlaid with margin, then adding a background colour to the inside of the table, and then adding padding to th,td. Then add a style to the font.

I chose to add the form below the h3, insert the type attribute and use the property selector to set the 'submit' button for the form.

### Contact With Me Now

Name

Email

Message

submit

▶ 0:00 / 0:07 🔊 ⋮

### Projects we have

Personal Photographs	Travel photography	Wedding photography
\$200 per hour	\$3000 per day	\$5200 for whole wedding

My email:  
[Claire](#)

No.5 Old:

```
<main id="main">
  <h2>Photographic works</h2>
  <div id="container">
    <section id="works1">
      <!--This image is a personal photograph taken by myself-->
      <div>
        
      </div>
      <p>Sunset on the mountains of the Sea Rim Panhandle Highway</p>
    </section>

    <section id="works2">
      <!--This image is a personal photograph taken by myself-->
      <div>
        
      </div>
      <p>Portrait</p>
    </section>

    <section id="works3">
      <!--This image is a personal photograph taken by myself-->
      <div>
        
      </div>
      <p>Captured fireworks</p>
    </section>

    <section id="works4">
      <!--This image is a personal photograph taken by myself-->
      <div>
        
      </div>
      <p>Christmas atmosphere</p>
    </section>
  </div>
```

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### Photographic works





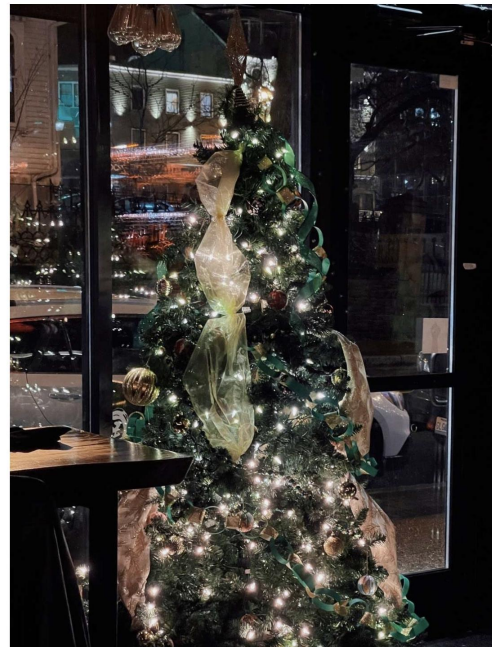
```
#container {
  display: flex;
  flex-direction: row;
  flex-wrap: wrap;
  justify-content: center;
  text-align: center;
  color: ■ #848484;
}
#container img{
  margin: 20px 20px 0 20px;
  width: 600px;
  border: 1px dotted ■ #cbcbcb !important;
  padding: 30px;
  box-sizing: border-box;
  box-shadow: 2px 2px 8px 2px ■ #e1e1e1;
}
#container section div+p{
  margin: 15px 0;
  font-weight: bold;
}
```

After writing the html in this section itself, the photos are arranged vertically. Here I have set up an elastic layout for all the photos on this page and have allowed this layout to change the number of elements in each row depending on how the browser zooms in and out. Next I added margin, width, border and padding for each photo.

Then add colour to the border, add shadows to the photo, add a div frame to the outside of the photo and set the margin, thus leaving a gap between the photo and the photo.



Captured fireworks



Christmas atmosphere