Final Assignment My Happy Places

Delia Delice-MacKenzie

Library and Information Technician, Algonquin College

LIB2024: Internet Applications

Dr. Huthaifa Abderahman

April 17th, 2023

Table of contents

| Title | Page |
|----------------------------------|------|
| | |
| Introduction | 2 |
| List of elements and tricks used | 2 |
| Script and explanation | 3 |
| Conclusion | 22 |
| References | 23 |

Introduction

This assignment is the final project, specifically meant to provide some insight into everything we've learnt so far throughout the term. We studied html, CSS and JavaScript and the goal was to create a five page website with links that connect one page to the next. We needed to include HTML, CSS files and JavaScript, and ensure it follows SEO standards. In this I have attempted to build a site based on some places I have visited. Using the tools we have learned, tutorials and other researched codes I will attempt to build this page as required to fulfill this assignments requests. For this, I also used all my own photographs.

List of elements and tricks used

<!DOCTYPE> This describes the type of document.

<lang> Attached to <html> defines the language.

 This defines the root of an html document.

<head> This expresses that the document contains metadata/information.

<title> This is an attribute that defines some extra information about an element.

<style> This is used to define style information for a document.

<body> This defines the body of the document.

<form> Defines an HTML form for user input.

<input> Defines an input control.

<label This element defines a label for several form elements.

```
<padding> Defines the space left around objects on the page.
<a> This defines a hyperlink.</a>
<href> Specifies the URL of the page the link goes to.
<input> Used for search fields.
<br/>
<
```

Script and explanation

I started with this code

for all my files.

 $\{id\}$

```
Sunshine1.html — Edited
<!DOCTYPE html>
<html lang='en'>
  <title>The Perfect Fluid Width Layout</title>
 </head>
<body>
<h1>page 1</h1>
<nav>
    <a href="Sunshine2.html">Link to page 2</a><a href="Sunshine3.html">Link to page 3</a><a href="Sunshine4.html">Link to page 4</a><a href="Sunshine4.html">Link to page 4</a><a href="Sunshine4.html">Link to page 4</a><a href="Sunshine4.html">Link to page 4</a><a href="Sunshine4.html">Link to page 4</a></a></a>
         <a href="Sunshine5.html">Link to page 5</a><a>
    </nav>
<h2>Photo of people</h2>
<img src="http://www.luckylabrescue.com/images/j0411828.jpg"/>
<img src="people.jpg"/>
</body>
</html>
```

Part 2

```
Sunshine2.html — Edited
<!DOCTYPE html>
<html lang='en'>
<head>
 <title>The Perfect Fluid Width Layout</title>
<body>
<h1>page 1</h1>
<nav>
  ul>
     <a href="Sunshine1.html">Link to page 1</a>
     <a href="Sunshine3.html">Link to page 3</a></a>
     <a href="Sunshine4.html">Link to page 4</a></a>
     <a href="Sunshine5.html">Link to page 5</a><a>
  </nav>
<h2>Photo of people</h2>
<img src="http://www.luckylabrescue.com/images/j0411828.jpg"/>
<img src="people.jpg"/>
</body>
</html>
```

```
Sunshine3.html — Edited
<!DOCTYPE html>
<html lang='en'>
<head>
 <title>The Perfect Fluid Width Layout</title>
</head>
<body>
<h1>page 1</h1>
<nav>
  <a href="Sunshine1.html">Link to page 1</a>
     <a href="Sunshine2.html">Link to page 2</a></a>
     <a href="Sunshine4.html">Link to page 4</a></a>
     <a href="Sunshine5".html">Link to page 5</a><a>li></a>
  </nav>
<h2>Photo of people</h2>
<img src="http://www.luckylabrescue.com/images/j0411828.jpg"/>
<img src="people.jpg"/>
</body>
</html>
```

Part 4

```
Sunshine4.html — Edited
<!DOCTYPE html>
<html lang='en'>
 <title>The Perfect Fluid Width Layout</title>
</head>
<body>
<h1>page 1</h1>
<nav>
   ul>
     <a href="Sunshine1.html">Link to page 1</a></a>
     <a href="Sunshine2.html">Link to page 2</a></a>
     <a href="Sunshine3.html">Link to page 3</a><a>
     <a href="Sunshine5".html">Link to page 5</a></a>
   </nav>
<h2>Photo of people</h2>
<img src="http://www.luckylabrescue.com/images/j0411828.jpg"/>
<img src="people.jpg"/>
</body>
</html>
```

```
Sunshine5.html — Edited
<!DOCTYPE html>
<html lang='en'>
 <title>The Perfect Fluid Width Layout</title>
 </head>
<body>
<h1>page 1</h1>
<nav>
   ul>
     <a href="Sunshine1.html">Link to page 1</a><a>
     <a href="Sunshine2.html">Link to page 2</a><a>
     <a href="Sunshine3.html">Link to page 3</a><a>
     <a href="Sunshine4.html">Link to page 4</a></a>
   </nav>
<h2>Photo of people</h2>
<img src="http://www.luckylabrescue.com/images/j0411828.jpg"/>
<img src="people.jpg"/>
</body>
</html>
```

Editing the Code

Part 1

HTML & Javascript

Defining language, headings, and the body of the code. In this part the links for the other pages was also defined.

```
Sunshine1.html —
<!DOCTYPE html>
<html lang='en'>
 <head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <meta http=equiv="X-UA-Compatible" content="ie=edge">
<link rel="stylesheet" href="./style1.css">
   <title>Places I Enjoy</title>
 </head>
<body>
   <h1>My Happy Places</h1>
    <a href="Sunshine2.html">St. Lucia</a>
    <a href="Sunshine3.html">Prague</a>
    <a href="Sunshine4.html">Italy</a>
    <a href="Sunshine5.html">Boston</a>
 <h2>0ttawa-Gatineau</h2>
```

In this part, the pictures are defined and links to the photos are added. I've also added the titles and names of the photographed locations.

```
<hr>
   <div class="row">
      <div class="column">
         <img src="file:///Users/deliadm/Desktop/Ottawa_Christmas_Market.jpq"</pre>
      alt="Ottawa Christmas Market"
      style="width:75%">
   Christmas Market
</div>
     <div class="column">
         <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/</pre>
com.apple.Photos/ExternalEditSessions/3725FF62-D100-46D2-BBCF-4ED748098D04/IMG_7498.jpeg"
  alt="L'Arc de Triomphe, Mackenzie-King Estate, Gatineau Park, Quebec" style="width: 60%">
   L'Arc de Triomphe, MacKenzie-King Estate
</div>
      <div class="column">
         <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/</pre>
com.apple.Photos/ExternalEditSessions/F23DD01A-3148-47CC-8285-8403B2650E17/IMG_7487.jpeg" alt="Alps"
style="width: 75%">
   Rockcliffe Pavilion
</div>
 </div>
<hr>
```

In this part, I've attempted to add descriptions for the locations and defined the paragraphs. The links were also added here.

```
Christmas Market
Located in the Aberdeen Square while surrounded by snow-capped heritage buildings and wooden chalets is the Ottawa Christmas Market presented by TD. Thousands of Christmas lights and decorations
twinkle and sparkle to create that festive atmosphere that is accompanied by holiday entertainment,
local flavours, and, of course, some holiday shopping!
<div>
      <a href="https://www.ottawachristmasmarket.com/" target=" blank">Ottawa Christmas market</a>
 </div>
<hr>
   L'Arc de Triomphe
This is a 'folly' placed in the gardens at Moorside, the former summer home of William Lyon
Mackenzie King, the tenth Prime Minister of Canada, who salvaged architectural features from
demolition sites to decorate the grounds of his summer home located near <u>Kingsmere</u> Lake in the
Gatineau Hills. This large arch was formerly the front entrance of a bank. It was erected in 1936.
<a href="https://www.waymarking.com/waymarks/
WMBFHX_LArc_de_Triomphe_Mackenzie_King_Estate_Gatineau_Park_Quebec">L'Arc de Triomphe</a>
 </div>
<hr>
   Rockcliffe Pavilion
The Rockcliffe Pavilion, constructed in 1917, is associated with the Ottawa Improvement
Commission's efforts to create a National Capital of which Canadians could be proud. Located in
Rockcliffe Park, which was established in 1890 at the edge of the city, it constitutes a reminder of
the impact of the park movement on Canadian communities in the early 20th century.
   <div>
      <a href="https://www.pc.gc.ca/apps/dfhd/page_fhbro_eng.aspx?id=6479">Rockcliffe Pavilion</a>
 </div>
```

This is the footer I put in with the copyright and format for the footer.

```
<hr>
<div class="footer">
Photo Copyright: Delia Delice-MacKenzie 2023
</div>
```

This script is JavaScript. I used this script to create a button to create a button that informs on the current date and time. I have also ended the code here and closed with an </html>

```
<script> </script>
<button type="button"
onclick="document.getElementById('demo').innerHTML = Date()">
Click me to display Date and Time.</button>

d="demo">
</body>
</html>
```

CSS

In this part of the file the headings, images, and column borders are defined.

```
body {
    background-color: #D3D3D3;
}|
h1 {
    color: #000000;
    text-align: center;
    padding: 20px;
}

.images {
    display: flex;
    justify-content: space-around;
}
.row {
    display: flex;
}

.column {
    flex: 33.33%;
    padding: 5px;
}
```

This part of the code outlines the font used and elements for formatting the footer and adding the space for the button and copyright at the bottom of the page.

```
p {
    font-family: yerdana;
    font-size: 15px;
}

* {
    box-sizing: border-box;
}
{
    padding-bottom: 30px;
}
.footer {
    position: flex;
    left: 0;
    bottom: 0;
    width: 100%;
    color: black;
    text-align: center;
}
```

Part 2

HTML & Javascript

```
Sunshine2.html
<!DOCTYPE html>
<html lang='en'>
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <meta http-equiv="X-UA-Compatible" content="ie=edge">
   <link rel="stylesheet" href="./style2.css">
   <title>Places I Enjoy</title>
 </head>
<body>
  <h1>My Happy Places</h1>
  <a href="Sunshine1.html">Ottawa-Gatineau</a>
   <a href="Sunshine3.html">Prague</a>
   <a href="Sunshine4.html">Italy</a>
   <a href="Sunshine5.html">Boston</a>
```

Here, I used different photos and defined their paremeters.

```
<h2>St. Lucia</h2>
<hr>
   <div class="row">
      <div class="column">
         <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Ass/Sulphur%20springs.jpeg
     alt="Soufriére Drive-through Volcano"
      style="width:75%">
   Soufriére Drive-through Volcano
</div>
      <div class="column">
         <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Ass/Pitons.jpeg"
  alt="Pitons Management Area" style="width: 75%">
   Pitons Management Area
</div>
      <div class="column">
         <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Ass/Ship.jpeg" alt="The Brig Unicorn" style="width: 75%">
   The Brig Unicorn
<q\p>
  </div>
 </div>
<hr>
```

I changed the descriptions for the different photos and defined their parameters.

```
Soufriére Drive-through Volcano
The Soufrière Volcanic Centre is located near the town of Soufrière in southwest Saint Lucia.
This is the youngest and only 'live' (likely to erupt again) volcanic centre in the island. About
30,000 years ago violent, large explosive eruptions generated large pyroclastic flows and extensive
ashfall.
<div>
      <a href="https://uwiseismic.com/island-profiles/st-lucia/
#:~:text=The%20Soufri%C3%A8re%20Volcanic%20Centre%20is,pyroclastic%20flows%20and%20extensive%20ashfal
l." target="_blank">Soufriére Volcanic Centre</a>
 </div>
<hr>
   Pitons Management Area
The 2,909—ha site near the town of <u>Soufriere</u> includes the Pitons, two volcanic spires rising
side by side from the sea (770 m and 743 m high respectively), linked by the Piton Mitan ridge. The
volcanic complex includes a geothermal field with sulphurous fumeroles and hot springs. Coral reefs
cover almost 60% of the site's marine area. A survey has revealed 168 species of finfish, 60 species
of cnidaria, including corals, eight molluscs, 14 sponges, 11 echinoderms, 15 arthropods and eight
annelid worms. The dominant terrestrial vegetation is tropical moist forest grading to subtropical
wet forest, with small areas of dry forest and wet elfin woodland on the summits. At least 148 plant species have been recorded on Gros Piton, 97 on Petit Piton and the intervening ridge, among them
eight rare tree species. The Gros Piton is home to some 27 bird species (five of them endemic), three
indigenous rodents, one opossum, three bats, eight reptiles and three amphibians.
   <div>
      <a href="https://whc.unesco.org/en/list/1161/">Pitons Management Area</a>
 </div>
<hr>
   The Brig Unicorn
   <The Brig Unicorn was used in the filming of all three Pirates of the Caribbean movies as well</p>
as in the series Roots. The Unicorn was built in Finland in 1948. For some time, the 148-feet long
vessel had been docked on the Rodney Bay Marina in St. Lucia. The ship has been in St. Lucia since
1980, serving most recently as a bar and restaurant in Rodney Bay Marina.
   <div>
      <a href="https://www.uncommoncaribbean.com/st-lucia/uncommon-attraction-the-brig-unicorn-
pirate-ship/">The Brig Unicorn</a>
 </div>
<hr>
```

I added the footer and copyright.

CSS

For this part, I changed the color code.

```
body {
    background-color: #ADD8E6;
}

h1 {
    color: #000000;
    text-align: center;
    padding: 20px;
}
.images {
    display: flex;
    justify-content: space-around;
}
.row {
    display: flex;
}
.column {
    flex: 33.33%;
    padding: 5px;
}
```

```
p {
    font-family: verdana;
    font-size: 15px;
}

* {
    box-sizing: border-box;
}
{
    padding-bottom: 30px;
}
.footer {
    position: flex;
    left: 0;
    bottom: 0;
    width: 100%;
    color: black;
    text-align: center;
}
```

HTML & Javascript

```
Sunshine3.html
<!DOCTYPE html>
<html lang='en'>
<meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <link rel="stylesheet" href="./style3.css">
  <title>Places I Enjoy</title>
 </head>
<body>
   <h1>My Happy Places</h1>
    <a href="Sunshine1.html">Ottawa-Gatineau</a>
    <a href="Sunshine2.html">St. Lucia</a>
    <a href="Sunshine4.html">Italy</a>
    <a href="Sunshine5.html">Boston</a>
<h2>Prague</h2>
<hr>
```

```
<div class="row">
   <div class="column">
    <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./Prague.jpg"</pre>
      alt="Prague"
      style="width:80%">
   Prague
</div>
      <div class="column">
<img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./
Pics%20for%20Final%20Assignment/Kafka.jpg" alt="Kafka" style="width: 80%">
   Kafka Museum
</div>
   <div class="column">
    <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Assignment/Clock.jpg"
alt="Clock" style="width:60%">
Astronomical Clock
</div>
   <div class="column">
<img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Assignment/Cathedral.jpg" alt="Cathedral" style="width: 80%">
St. Vitus Cathedral
</div>
 </div>
<hr>
```

```
Prague
Prague, Czech Praha, city, capital of the Czech Republic. Lying at the heart of Europe, it is one
of the continent's finest cities and the major Czech economic and cultural centre. The city has a
rich architectural heritage that reflects both the uncertain currents of history in Bohemia and an
urban life extending back more than 1,000 years.
<div>
      <a href="https://www.britannica.com/place/Prague">Prague</a>
 </div>
<hr>
   Kafka Museum
The Franz Kafka Museum opened in the summer of 2005 in the remarkable Herget Brickworks building on the Lesser-Town bank of the Vltava River.
Franz Kafka was born in Prague on 3 July 1883, died in a sanatorium in Kierling on 3 June 1924, and
was buried in the New Jewish Cemetery in Prague - Strašnice on 11 June.
<div>
      <a href="https://kafkamuseum.cz/en/">Kafka Museum</a>
</div>
<hr>
Astronomical Clock
<The mediaeval tower clock is located at the southern side of the Old Town Hall Tower. When the</p>
clock strikes the hour (from 9.00 a.m. to 11.00 p.m.), the procession of the Twelve Apostles sets in
motion. The parade of the Apostles is visible from the Old Town Square. If you want to see them
better, we recommend you to buy a ticket to the Old Town Hall, where you can admire them from the
tower's chapel.
The astronomical clock was placed at the front side of the tower in 1410. At the southern part of the
tower a special stone chamber was built for its mechanical part. The astronomical clock consists of
different parts - such as a calendar and an astronomical desk or the mechanism of twelve apostles
which sets them in motion.
During the apostles' parade, other figures placed on the sides of the astronomical clock set in
motion too. The skeleton rings, rotates an hourglass in order to show to the Turk that his lifetime
is at the end. He shakes his head. The Vain Man and the Miser behave similarly.
<a href="https://www.prague.eu/en/object/places/3129/astronomical-clock">Astronomical Clock</a>
</div>
<hr>
St. Vitus Cathedral
The Gothic Cathedral is an exceptional achievement. The structure, dark with age and solemnity,
was meant not only as the principle church of the Castle but also as the spiritual centre of the
whole country.
 The original Romanesque Rotunda of St. Vitus was founded in the second decade of the 10th century
by St. Wenceslas in order to house a gift from Emperor Henry the Fowler, the shoulder of St. Vitus, a
defender of the Holy Roman Empire and henceforth also a patron saint of Bohemia. He built it on the
highest place in Prague Castle and by doing so he determined forever the layout of the secular and
religious buildings in the third courtyard. The Romanesque Rotunda, where St. Wenceslas himself was
buried and also St. Voitech the second Prague bishop, was soon unable to accommodate all the
believers visiting the holy relics. Prince Spytihnev had it demolished and in its place started to
build a 70 metre long basilica, completed in the reign of his successor Prince Vratislav II who was crowned Bohemian King here in 1085. In the basilica other rulers were also crowned, the last one
being John of Luxembourg and his wife Eliška Přemislide. Their son Wenceslas was christened in the
Cathedral, and later at his confirmation accepted the name Karel (Charles). It is Charles as king and
emperor, who deserves recognition for the building of the Gothic Cathedral.
<div>
   <a href="http://prague-castle.org/st-vitus-cathedral.html">St. Vitus Cathedral</a>
</div>
  <hr>
```

<div class="footer">

</div>

Photo Copyright: Delia Delice-MacKenzie 2023

```
<script></script>
<button type="button"
onclick="document.getElementById('demo').innerHTML = Date()">
Click me to display Date and Time.</button>

</body>
</html>
```

CSS

```
body {
    background-color: #FFE4E1;
}

h1 {
    color: #000000;
    text-align: center;
    padding: 20px;
}
.images {
    display: flex;
    justify-content: space-around;
}
.row {
    display: flex;
}

.column {
    flex: 33.33%;
    padding: 5px;
}
```

```
p {
    font-family: verdana;
    font-size: 15px;
}

* {
    box-sizing: border-box;
}

{
    padding-bottom: 30px;
}

.footer {
    position: flex;
    left: 0;
    bottom: 0;
    width: 100%;
    color: black;
    text-align: center;
}
```

HTML & Javascript

```
Padua

Padua, Italian Padova, Latin Patavium, city, Veneto region, northern Italy, on the River
Bacchiglione, west of Venice. The Roman Patavium, founded, according to legend, by the Trojan hero
Antenor, it was first mentioned in 302 BCE, according to the Roman historian Livy, who was born there
(59 BCE). The town prospered greatly and, in the 11th-13th century, was a leading Italian commune.
The poet Dante lived there, and St. Anthony of Padua is buried there. It was governed by the Carrara
family from 1318 to 1405, when it passed to Venice, which held it until 1797. Under Austrian dominion
from 1815 to 1866, it was active in the Risorgimento (movement for Italian independence); a rising
took place there in February 1848. It was heavily bombed in World War II, and the frescoes by Andrea
Mantegna in the Church of the Eremitani were almost completely destroyed.
<div>
<a href="https://www.britannica.com/place/Padua-Italy">Padua</a>
</div>
</hr>
```

```
Sunshine4.html
<!DOCTYPE html>
<html lang='en'>
<head>
<meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <link rel="stylesheet" href="./style4.css">
  <script src="script4.js"></script>
  <title>Places I Enjoy</title>
 </head>
<body>
 <h1>My Happy Places</h1>
 <a href="Sunshine1.html">0ttawa</a>
 <a href="Sunshine2.html">St. Lucia</a>
  <a href="Sunshine3.html">Prague</a>
  <a href="Sunshine5.html">Boston</a>
```

```
<h2>Italy</h2>
<div class="row">
   <div class="column">
    <img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./</pre>
Pics%20for%20Final%20Ass/coloseum.jpeg"
     alt="coloseum" style="width:75%">
   The Colosseum
</div>
<div class="column">
<img src="file:///Users/deliadm/Desktop/HTML%20&%20CSS/Final%20IA%20Ass./Pics%20for%20Final%20Ass/</pre>
Alps.jpeg" alt="Alps" style="width: 75%">
Dolomites
</div>
   <div class="column">
    <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/com.apple.Photos/</pre>
ExternalEditSessions/5B76C533-2323-4C21-ACB9-8F9A6B9BC7B7/a%20walk%20415.jpeg"
   alt="padua" style="width:75%">
Padua
</div>
</div>
<hr>
The Colosseum
<The famous Roman amphitheater, the Colosseum, was built between C.E. 70 and 72 and was enjoyed by</p>
Roman citizens during the height of the Roman Empire.
<div>
<a href="https://education.nationalgeographic.org/resource/colosseum/" target="_blank">The
Colosseum</a>
</div>
<hr>
 Dolomites
Polomites, Italian Alpi Dolomitiche, mountain group lying in the eastern section of the northern
Italian Alps, bounded by the valleys of the Isarco (northwest), the Pusteria (north), the Piave (east
and southeast), the Brenta (southwest), and the Adige (west). The range comprises a number of impressive peaks, 18 of which rise to more than 10,000 feet (3,050 metres). The highest point is the
Marmolada (10,964 feet [3,342 metres]), the southern face of which consists of a precipice 2,000 feet
(610 metres) high.
<a href="https://www.britannica.com/place/Dolomites">Dolomites</a>
</div>
<hr>
<div class="footer">
  Photo Copyright: Delia Delice-MacKenzie 2023
</div>
```

```
<script></script>
<button type="button"
onclick="document.getElementById('demo').innerHTML = Date()">
Click me to display Date and Time.</button>
demo">
</body>
</html>
```

CSS

```
body {
    background-color: #F0FFFF;
}

h1 {
    color: #000000;
    text-align: center;
    padding: 20px;
}
.images {
    display: flex;
    justify-content: space-around;
}
.row {
    display: flex;
}
.column {
    flex: 33.33%;
    padding: 5px;
}
```

```
p {
   font-family: verdana;
   font-size: 15px;
}

* {
   box-sizing: border-box;
}
{
   padding-bottom: 30px;
}
.footer {
   position: flex;
   left: 0;
   bottom: 0;
   width: 100%;
   color: black;
   text-align: center;
}
```

Part 5

HTML & Javascript

```
<h2>Boston</h2>
<hr>
<div class="row">
      <div class="column">
        <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/</pre>
com.apple.Photos/ExternalEditSessions/AA25639B-7D84-49EA-B6C1-A451285BFD03/IMG_8129.jpeg"
      alt="Boston Commons"
      style="width:60%">
   Boston Commons
</div>
      <div class="column">
         <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/</pre>
com.apple.Photos/ExternalEditSessions/4EF43A34-77B3-4AF9-962C-CCE53DB80E37/IMG_8051.jpeg"
  alt="Massachusetts State House" style="width: 75%">
   Massachusetts State House
   </div>
      <div class="column">
        <img src="file:///Users/deliadm/Pictures/Photos%20Library.photoslibrary/private/</pre>
com.apple.Photos/ExternalEditSessions/3C8062C6-2DB1-4482-A373-B5ECAD7D162F/IMG_8037.jpeg" alt="Boston
Seaport" style="width: 75%">
   Boston Seaport
</div>
</div>
<hr>
```

```
Boston Common
Founded in 1634. Here the Colonial militia mustered for the Revolution. In 1768, the hated
British Redcoats began an eight-year encampment. George Washington, John Adams and General Lafayette
came here to celebrate our nation's independence. The 1860s saw Civil War recruitment and anti-
slavery meetings. During World War I, victory gardens sprouted. For World War II, the Common gave
most of its iron fencing away for scrape metal.
Boston Common continues to be a stage for free speech and public assembly. Here, during the 20th
century, Charles Lindbergh promoted commercial aviation. Anti-Vietnam War and civil right rallies
were held, including one led by Martin Luther King, Jr. In 1979, Pope John Paul II celebrated Mass.
<div>
     <a href="https://www.boston.gov/parks/boston-common" target="_blank">Boston Common</a>
</div>
<hr>
  Massachusetts State House
With its golden dome clearly visible atop Beacon Hill, the Massachusetts State House sits at
the western edge of the Boston Common. Charles Bullfinch designed this monumental building, which
completed construction in 1798. The Massachusetts State House serves as the home for the State
Senate, House of Representatives, and Governor's Office. Inside, murals, statues and governors'
portraits illustrate the state's history.
Since its completion, the Massachusetts State House has been a site of debate and discussion.
Representatives and members of the public have grappled with the essential principles of justice,
liberty, and representation. Those who first struggled to gain access to the building still found
ways to ensure their voices would be heard within its walls. Black and White abolitionists petitioned
for the end of slavery and against the 1850 Fugitive Slave Law. African Americans petitioned for
equal access to education, leading to the State Legislatures' ban on segregated education in 1855.
Women petitioned for greater civil rights, most importantly, the right to vote.
<div>
      <a href="https://www.thefreedomtrail.org/trail-sites/massachusetts-state-house">Massachusetts
State House</a>
</div>
<hr>
  Boston Seaport
In the heart of a city so revered for its history, Seaport is a beacon of all things new and
unexpected. It's a home for technology, innovation, art and doing things a little differently. It's a
neighborhood for what's new and what's next.
Step into Seaport - nestled between Boston's scenic waterfront and the historic Fort Point District -
and you'll feel the energy shift. There's a little more excitement, a little extra style and a sense
that something interesting is just around the corner. Like your most well-traveled, in-the-know
friend, Seaport is always up on the latest, down to try something new and guaranteed to look good
through it all.
<div>
      <a href="https://www.bostonseaport.xyz/about-bostonseaport/">Boston Seaport</a>
</div>
<hr>
```

```
<div class="footer">
  Photo Copyright: Delia Delice-MacKenzie 2023
</div>
```

```
<script></script>
<button type="button"
onclick="document.getElementById('demo').innerHTML = Date()">
Click me to display Date and Time.</button>
demo">
</body>
```

CSS

```
style5.css
body {
   background-color: #FAF0E6;
h1 {
   color: #000000;
   text-align: center;
   padding: 20px;
.images {
  display: flex;
  justify-content: space-around;
.row {
   display: flex;
}
.column {
   flex: 33.33%;
   padding: 5px;
р {
   font-family: verdana;
   font-size: 15px;
  box-sizing: border-box;
  padding-bottom: 30px;
.footer {
   position: flex;
   left: 0;
bottom: 0;
   width: 100%;
color: black;
   text-align: center;
}
```

Conclusion

In conclusion, I used the text we have learned so far, tutorials and research websites to build this website. I am having some difficulty changing the path from "file" to "http". I did make a best effort to meet SEO and UX Standards checked my code. It should be a fully functioning website with a working code that is inducive to being made available to the public. Overall, it has worked quite nicely but more work can be done. I have also had some difficulty with JavaScript and need more practice with it. This was a bit overwhelming compared to the previous assignments, but it has become fun. Thank you.

References

- Abderahman, H, Dr. (2023). *Internet applications Lectures*. [Lecture notes, PowerPoint slides] Algonquin College.
- Barysevich, Aleh. "8 of the Most Important HTML Tags for SEO." Social Media Today, 27 Mar. 2020, https://www.socialmediatoday.com/news/8-of-the-most-important-html-tags-for-seo/574987/. Accessed April 10, 2023.
- Boston, City of. (2023) *Boston Common*. City of Boston. https://www.boston.gov/parks/boston-common. Accessed April 8, 2023.
- Bruce Clay, Inc. (2022, October 2). Search engine optimization best practices: Standards and spam discussion. Bruce Clay, Inc. Accessed on April 10, 2023. https://www.bruceclay.com/seo/standards/
- Freedom Trail, The. (2023). *Massachusetts State House*. Boston.

 https://www.thefreedomtrail.org/trail-sites/massachusetts-state-house. Accessed April 8, 2023.
- National Capitol Commission. (1994). *Rockcliffe Pavilion*. Recognized Federal Heritage Building. https://www.pc.gc.ca/apps/dfhd/page_fhbro_eng.aspx?id=6479. Accessed April 10, 2023.
- National Geographic. (2023) *The Colosseum*. National Geographic Education. https://education.nationalgeographic.org/resource/colosseum/. Accessed April 8, 2023.
- Ottawa Christmas Market. (2023). *Ottawa Christmas Market*. https://www.ottawachristmasmarket.com/ Accessed April 8, 2023.
- Pictures Control. (2023). *Kafka Museum*. Experience the Exhibition. https://kafkamuseum.cz/en/. Accessed April 10, 2023.
- Prazsky hrad. (2023). *St. Vitus Cathedral:* Prague Castle. http://prague-castle.org/st-vitus-cathedral.html. Accessed April 8, 2023.
- Prague.eu. (2023). *Astronomical Clock:* Prague.eu. The Official Tourist Website for Prague. https://www.prague.eu/en/object/places/3129/astronomical-clock. Accessed April 8, 2023.

- Q Visible. (2018, October 12). *Simplest 4 Page Website* Tutorial HTML [Video]. https://www.youtube.com/watch?v=m5L1AHPcGfo. Accessed April 10, 2023.
- Robertson, C. (2023) *Roboto*. Google Fonts. https://fonts.google.com/specimen/Roboto. Accessed April 6, 2023.
- Seaport. (2023). *About Seaport: Our Story*. Seaport. https://www.bostonseaport.xyz/about-bostonseaport/. Accessed April 8, 2023.
- The Editors of Encyclopedia Britannica. (2023). *Dolomites*. Britannica. https://www.britannica.com/place/Dolomites Accessed April 8, 2023.
- The Editors of Encyclopedia Britannica. (2023). *Padua, Italy*. Britannica https://www.britannica.com/place/Padua-Italy Accessed April 8, 2023.
- The Editors of Encyclopedia Britannica. (2023). *Prague*. Britannica. https://www.britannica.com/place/Prague Accessed April 8, 2023.
- Unesco, World Heritage Centre. (2023). Pitons Management Area. https://whc.unesco.org/en/list/1161/. Accessed April 10, 2023.
- UWI, Seismic Research Centre. (2023). *St. Lucia: Volcanism Overview.* The University of the West Indies Seismic Research Centre. https://uwiseismic.com/island-profiles/st-lucia/#:~:text=The%20Soufri%C3%A8re%20Volcanic%20Centre%20is,pyroclastic%20flows%20and%20extensive%20ashfall. Accessed April 8, 2023.
- Waymarking. (2011). L'Arc de Triomphe, Mackenzie-King Estate, Gatineau Park, Quebec Preserved Architectural Remnants and Ruins on Waymarking.com.

 https://www.waymarking.com/waymarks/WMBFHX_LArc_de_Triomphe_Mackenzie_King_Estate_Gatineau_Park_Quebec. Accessed April 8, 2023.
- W3Schools. (2023). *HTML Tutorial*. W3Schools. https://www.w3schools.com/html/default.asp. Accessed April 10, 2023.