**Due by 11:59 pm on date specified in Canvas. 100 points total.**

1. Create one folder and two files within your folder. Name this folder Lab1\_LastName.FirstName
2. The first file, click rename and type main.css and the second file, click rename and type index.html
3. Open your files with a text or code editing program of your choice, such as sublime, vscode, notepad++, etc. Save your files often (ctrl c), and once finished, zip the folder and in Canvas.

For this assignment, you will create a simple html webpage about any topic of your choice using css to style elements. These exercises are practice for implementing the review you completed at the W3Schools website.

**Part 1 index.html - Your web page must include following elements:**

* a title
* at least two level headings
* at least two paragraphs, each contained in their own <div>
* at least one list (ordered or unordered) with at least three list items
* at least one hyperlink to another web page
* at least two images, one regular size, one small for a thumbnail
* at least one horizontal rule, with author and modification date, at the bottom of the web page
* at least one kind of normal text formatting (bold, italic or underline) NOT referring to hyperlinks
* at least one table, with at least 3 columns and 3 rows

To start your html file, you can copy and paste the basic framework below:

<html>

<head>

<title>Home Page of [Your Topic Here]</title>

<link href="main.css" rel="stylesheet" type="text/css">

</head>

<body>

</body>

</html>

**Part 2 main.css - Please style your website by implementing the following in the css file:**

* A title that is 50 pixels
* Two <div> elements that each have a class name assigned to them in your html file, and then calling the class name in your style sheet
* Each <div> should have a border, each a different color and width
* Hyperlinks should be underlined or bold and turn a shade of purple after the user clicks it
* Please use a background other than white in your table
* All <p> elements should be 25 pixels

**Rubric**

1. **Part 1 – HTML (50 points)**

\_\_\_\_\_\_ (2) Title implemented

\_\_\_\_\_\_ (2) Two level headings

\_\_\_\_\_\_ (8) at least two paragraphs, each contained in their own <div>

\_\_\_\_\_\_ (5) at least one list (ordered or unordered) with at least three list items

\_\_\_\_\_\_ (8) class names/ids appropriately assigned to required elements

\_\_\_\_\_\_ (5) at least one hyperlink to another web page

\_\_\_\_\_\_ (5) at least two images, one regular size, one small for a thumbnail

\_\_\_\_\_\_ (5) at least one horizontal rule, with author and modification date, at the bottom of the web page

\_\_\_\_\_\_ (5) at least one kind of normal text formatting (bold, italic or underline) NOT referring to hyperlinks

\_\_\_\_\_\_ (5) at least one table, with at least 3 columns and 3 rows

1. **Part 2 – CSS (50 points)**

\_\_\_\_\_\_ (5) A title that is 50 pixels

\_\_\_\_\_\_ (10) Two <div> elements correctly called using their class names or ids

\_\_\_\_\_\_ (5) Each <div> should have a border

\_\_\_\_\_\_ (5) All <div> elements have their own color for the border

\_\_\_\_\_\_ (5) All <div> elements have a different width

\_\_\_\_\_\_ (5) Please use a background other than white in your table.

\_\_\_\_\_\_ (5) All <p> elements should be 25 pixels

\_\_\_\_\_\_ (5) Hyperlinks are underlined or bold

\_\_\_\_\_\_ (5) Hyperlinks are purple after visited

**Assignment #1 Total = \_\_\_\_\_\_\_\_\_\_\_\_\_\_ / 100 points**