This activity can be done in groups or individually.

You will be creating 2 files. Submit BOTH files at the end of the activity.

Part I – Review of Basic HTML and CSS

1. Create a new folder somewhere called **website**
2. In the website folder create a new html file called: **graphics.html**
3. Use the HTML template to code the framework of your page as shown below:

<!DOCTYPE html>

<html lang="en">

<head>

<title>*Page Title Goes Here*</title>

<meta charset="utf-8">

</head>

<body>

*... body text and more HTML5 tags go here ...*

</body>

</html>

1. Change the title of the page to say “CSS Practice”
   1. Inside of the body tag, create a heading 1 (h1) that says: “Fun with CSS”
   2. Create a paragraph that says:

Today we will be modifying different page elements with CSS!

* 1. Create a heading 2. Enter the text:

Student Name:

* 1. Create a paragraph element that contains both of your names, separate the names with the line break tag.
  2. Discuss with your partner, what are 3 things that we can do with CSS?
  3. Create an ORDERED list.
     1. In the ordered list add 3 items, one for each of your responses about what CSS can do.
  4. Create a heading 3: include the **copyright symbol** followed by both of your names and the text Copyright 2023.

1. After the meta tag in the head, create a link tag that will connect your HTML file to an external stylesheet called: **visuals.css**
   1. Remember, to link you must use the LINK tag.
2. Save the file.
3. Create the visuals.css file and change the following:
   1. Change the background-color of the body tag to **#064a6b**
   2. Change the text color of the within the body to white
   3. Change the width of the body to be: 80%
   4. Change the margin of the body to: auto
   5. Change the h1 text color to any color you prefer. You can google “HTML Color picker” to find colors
   6. For the h1 tag change the following properties:
      1. font-size: 2.5em
      2. font-family: “Lucida Console”, sans-serif
      3. text-align: center
      4. font-style: italic
      5. text-decoration: underline;
   7. Change the following properties of the paragraph element
      1. color: pick a color different than white
      2. text-align: right
      3. font-family: “Times New Roman”, serif
      4. font-weight: bold
   8. Change the h3 attributes:
      1. color: pick a different color of your preference
      2. text-align: center
      3. font-size: 0.75em
      4. font-weight: bold
   9. Change the ordered list attributes:
      1. list-style-type: lower-greek
   10. Find a cool font in google fonts and import it to your website. Modify the h1 so that it uses the new font (steps can be found in the module 4 slides).
       1. <https://fonts.google.com/>
4. Save the file.
5. Submit the graphics.html and visuals.css through Blackboard.