

# Homework 3

Due Sunday at midnight

(This homework should be done with your web site partner).

Create a folder called HWK3. Inside of the HWK3 folder, place the following:

## Part 1:

Using one of the html files you created for another homework, your website project, or a new web page, add the following style elements.

1. Create an in-line style that changes a paragraph's font color.
2. Create a style in the head section of the web page that changes the h1 elements to have blue text (make sure you have at least h1 element in your web page

**Note:** you want to use methods 1 and 2 to add style sparingly. When working on a web site, it gets very difficult to control the styles across many web pages if the first two methods are used to create a style.

3. Create a separate style sheet and attach it to your html page. In the separate style sheet include the following style elements: NOTE: both the web page you are working on and the attached style sheet should be inside the HWK3 folder.
  - a. Include a border-style, border-width, and border-color.
  - b. Include a margin
  - c. Include padding that is different on one side from the padding on the other sides.
  - d. Set the width of an element (to something that isn't too wide)
  - e. Use margin: auto to center an element you're styling.
  - f. Add a background color to an element (using a hex value to represent the color)
  - g. Add a background image to a different element than one you added the background color to that tiles continuously.
  - h. Add a background image to another element that repeats horizontally only. Position it using pixels
  - i. Add a background image to some other element. Set it so that it does not repeat at all. Position it using %.
  - j. Create a style for the body element.

Upload HWK3 folder to the server. Make sure permissions are set, and turn in the url of HWK3 via sakai.