## Homework 4

(Due Sunday at midnight)

You should work with your web partner on this homework.

Create a folder called HWK4. Inside of the HWK4 folder, place the following:

Copy one of the html files you created for another homework (maybe the first one with paragraphs and lists, etc.) into HWK4 folder. As an alternative, use an html page you're working on for your web site project, or create a new web page. Then add the following style elements.

NOTE: both the web page you are working on and the attached style sheet should be inside the HWK4 folder.

- 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 were 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:
  - 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 HWK4 folder to the server, and turn in the URL of HWK4 via sakai.