Assignment 1 - 100 points

CIS 115 – Winter 2015

Due Monday, 1/12, 9:00 AM

1. [60] Using a text editor, create a simple index.html home page for yourself consisting of:
   a. (10) HTML5 <!doctype > and <meta> tags specifying the document as HTML and the character set as “utf-8”.
   b. (10) A title (i.e., using <title> tags).
   c. (15) A centered paragraph describing yourself.
   d. (15) An unordered list of links to the courses that you’re currently taking. You may link to www.uoregon.edu for courses without web pages.
   e. (10) A link to your favorite course. Again, you may link to www.uoregon.edu if necessary.

2. [40] Modify your index.html from part 1 to randomly select one of your current course links to be displayed as your favorite course (i.e., part e above should no longer be specified by static HTML, but rather should be modified dynamically by JavaScript). There are several ways to accomplish this task, but you’ll likely want to use the Math.floor() and Math.random() functions. You can then use a conditional statement to select a link based on a random integer or store your class links in an array and select a link based on a random index.

3. Upload your files to Blackboard (under Course Documents ---» Assignment 1).