## **IT614**

# Lab Assignment 8

This assignment has two problems: Lab Assignment 8A and Lab Assignment 8B.

Grading policy: The Lab Assignment 8 is worth 15 points. You will receive 10 if you do only one (either one). The second one is 5 points.

### Lab Assignment 8A

From Week 2 Notes, review the HTML and CSS code for this example:

(Week 2 Notes pages 86-87) - 27. A complete example using flexbox properties

This example is a simple Web page for a travel site. Please study both the HTML code and CSS style sheet.

I have posted the HTML and CSS files here:

HTML:

 $http://vulcan.seidenberg.pace.edu/{\sim}nmurthy/IT614/Chapter2/FlexExample/flexExampleHTML.pdf\\$ 

CSS:

http://vulcan.seidenberg.pace.edu/~nmurthy/IT614/Chapter2/FlexExample/flexExampleCSS.pdf

#### Now the assignment 8A:

Redo this Web page, using jQuery. Explanation: Remove CSS style sheet, but declare CSS properties using jQuery. (See my notes, **Applying CSS property to a jQuery object -** this week's notes – Page 5).

Name this file **Lab8A**YourLastName.html. Example: Lab8ASmith.html.

#### Lab Assignment 8B

"Learn from good examples": Search the Web for good examples on jQuery, which use effects and animation. Use ideas from the examples to create your own Web page with jQuery effects and animation. You can use examples from anywhere. **You must include reference.** 

Name this file **Lab8B**YourLastName.html. Example: Lab8BSmith.html.

#### What to submit:

- 1. Upload both HTML files on to Vulcan under your public\_html. Test if the link works from your browser. If the links don't work, you will automatically receive 0 for the assignment(s).
- 2. Send me an email to IT614Assignment@gmail.com. Include in the same email the two links to your HTML files on Vulcan.
- 3. I will open each of the HTML files in Chrome browser. Both pages must display (in the browser) the following information: (i) Your full name (ii) Course number and (iii) Assignment number.
- 4. Include your name and assignment # in the email subject area.

If any of the above items are missing, you will not receive full credit.

#### **Required:**

After you submit your assignment this week post some comments on the Discussion Board about this week's work. Also include any interesting Web site you found on this week's material.

If you don't post your comments on the Discussion Board before the Lab due date/time, you will lose two points from your lab score.