***Competency Demonstration - CIS 241 Web Dev I Final Project (Creating a Personal Web Site - Portfolio Project)***

*Project description:*

Throughout these modules you will be building a personal Web site, which will enable you to showcase the work that you have completed.  You will be building this Web site through a process and will consist of number of smaller projects, which will replicate the Web development life cycle and reinforce the knowledge you acquired in your earlier studies.

This personal Web site will consist of six documents.  Five of these documents will be HTML pages and the sixth will be a Cascading Style Sheet (.css) file.  Naming conventions are a part of the grade, please be sure that you use the names in bold below.

These pages are:

A personal home page, saved as home.html. Including:

Embedded graphics throughout this Web site.

Three to four paragraphs about yourself and your interests. (Please note a paragraph consists of four to eight sentences. One sentence will not count as a paragraph.)

A resume - built in tables, saved as resume.html (a later assignment/project). This resume should include:

Desired job description

Current skills

Education

Employment history

A "mailto" guestbook form, saved as guestbook.html (a later project/assignment). This form should include:

Your visitor's name

How your visitor found you, as either a drop down list or radio buttons.  Options should be like

"Just surfed in!

"Word of mouth"

"By search engine"

"A friend sent me"

A text box for the visitor's Web site with a default value of http:// displayed.

A text area for your visitor to include comments.

A interest page saved as **interest.html**. This page should include links to at least 4 other Web sites, you should present these links:

as a list, using either an ordered or unordered list.

should open in a new browser instance.

A reflections page saved as **reflections.html.** This page will allow you to reflect on what you learned this quarter.  What "Ah ha!" moment did you have in the course.  I'd like to see some thought put into this page about your feelings on the course.

Display examples of an inline, embedded and a external .css file, saved as **myStyle.css**.

inline style should be applied to a minimum of 1 element per page.

embedded style should be applied to a minimum of 2 elements per page.

your .css file should define all other formatting you may want to accomplish in your page.

*Technical aspects of your Web site:*

Your Web site should conform to the following technical aspects:

Include a DOCTYPE

Be W3C compliant code.

HTML 5

Include the following meta elements:

author

keywords

description

http-equiv

robots

All pages should be validated at the [W3C validator (Links to an external site.)](http://validator.w3.org/)

You should strictly follow the naming convention for your files above.  If you do not you will lose points.

**Consistent navigation** on all pages. This navigation should allow you to move from any one page within the site to another page within the site, without hitting a back or forward button on your browser