

Management Information Systems

Spring 2008

Dr. Shankar Sundaresan

Assignment 5

Your assignment is to create and post a web site on the Rutgers SBC student web server. Your web site must contain, at the very least, the following required pages:

Assignment Home Page

Consisting of a page called **Assign5Main.htm**, or another suitable name. The main page should have a title (which is visible at the top of your web browser when your page is viewed), some kind of greeting or heading (for instance, 'Assignment 5', or 'Greetings from Virtual World'), and hyperlinks to a content page (e.g., contentpage.htm) and a web-based form (e.g., webform.htm). The requirements for the content page and form are provided below.

Part I. Content Page(s)

Create a content web page (we did one for a hypothetical firm in the lab). See the examples in the hands-on session.

This content web page contains some substantive (approximately half a page to a page) content your choice. What you put on this page is completely up to you. It could be practically anything: for instance, a personal history, a tribute to your favorite band, a description of a travel destination, a commentary, a short story, an analysis of global warming, the top 5 reasons why we need more business majors, an analysis of a firm strategy, an introduction to a recent IT development, or anything else along these lines.

If you simply don't feel up to posting a content page, you could create a resume page instead. This page should contain a resume (real or hypothetical). It is recommended that you do not post your email address, cell phone number or other personal contact information on this resume page. Of course, you can create as many content pages as you want.

Make sure you include the following elements:

- At least three kinds of headings
- at least one Image (Rutgers has a library of images; you may find them elsewhere too)
- a Numbered List (aka ordered list)
- a Bulleted List (aka unordered list)
- at least one Hyperlink to another site or another web page

Part II. Web-based Form

Please create a form that can be used as a survey for a class, based on the sample form we saw in the lab. Include at least one example of each of the following elements in the form:

- Text input fields

- Radio Option buttons
- Check Box
- Drop Down List
- Text Area
- Action buttons to submit and reset

The form at this stage does not need to do anything with the data it collects.

Optional:

In the content page, you may include at least one HyperLink that links to another part of the same page. (The examples we did in class do not cover this; you may need to do a little research to figure out how to do this)

Submission Instructions

Create a directory called MIS under your public_html directory on the student web server (clam.rutgers.edu). Create a sub-folder titled Assign5 within this directory. You can put all the files and images related to this assignment in this directory. In Sakai, in the text box, simply send me the complete hyperlink to the Main page of your assignment.

Notes

If you work in the Rutgers computer labs or class rooms, this network drive is automatically mapped as a drive allowing you to store the files on the server. However, if you work from home or outside the Rutgers network, you can use the SFTP (secure FTP) program to load these files to the web server. The student resource pages on the Rutgers web site contains instructions for downloading, installing and using this SFTP software. Note that the server name is clam.rutgers.edu, and you will use your NetID and password to log in. Verify that the pages work by calling them on a web browser. If you get an error due to access restrictions, you can reset (as discussed in class notes) the correct permission to enable access for your web pages.

You may consult with your class mates but the work should be your own. Please do not hesitate to contact me for any assistance. The web site will not be evaluated on aesthetics, or the actual content. I am simply going to see whether you have incorporated the elements correctly. However, for your own satisfaction, you may incorporate or refine the page as you like.

A Note of Caution:

Remember that these pages can be accessed publicly; to protect your privacy, do not disclose any important personal information (such as phone no, email etc.). In addition, please do not include any inappropriate content. Your web site is subject to the rules, policies and guidelines of the University. See the university web guidelines for more details.