

UNIVERSITY of MARYLAND
UNIVERSITY COLLEGE - *Asian Division*

Project 3: Basic HTML Web Page

Objective:

The purpose of this project is to gain familiarity with basic HTML. You will be utilizing text format tags to create an HTML version of your resume. You **MUST** use Notepad for this assignment. You may **NOT** use any editor like FrontPage or HTML export from another Application like MS Word.

The project is due at the beginning of the last class of the sixth week of the term. Late projects will be reduced 25% of the total points for every class period late.

Requirements:

You **MUST** use Notepad for this assignment. You may **NOT** use any editor like FrontPage or HTML export from another Application like MS Word.

Read Chapter Ten, in your textbook to create a Web page. Read over the material and use the examples provided (see page 295, A First Example) and (page 298, The Resume' Example).

You need to add one link to another site. You will use the `` tag to do this. An example is on page 300 of the textbook. Your link may go to any site, but I recommend it be to an employer website.

You will also change the background and text colors. The background is what appears behind the text of a web page. To add color to a web page, you can use the tag `BODY` tag where color is expressed in RGB format. `<BODY BGCOLOR="FFCCCC" TEXT="000033">` See page 284 for color examples.

Create a Web Page that is your resume.

Open the resume you created in Project 1. Go to the File|Save As menu and save it as text with the name Resume.txt. The goal of this project is to add HTML tags required to format this document so it properly views in an Internet Browser. You may use the book resume example (Joel Mathew's) as a sample for constructing your resume page. A text document is all that I expect for this assignment, but if you would like to add a graphic to the page you need to use the image tag ``. See the book for an example.

Using a text editor such as NotePad you will open the Resume.txt document and save it as resume.html. The HTML tags you type in this HTML file are the formatting commands that tell how you want the text to appear in a web browser.

Open NotePad and open your default browser (IE or Netscape). Click on NotePad, and type the lines of code. Use File, Save As to name the file resume.html, changing the file type to all files. Now click on the browser's name on the task bar. Go to File, Open and browse to find the resume.html file. Open it. You will see how it looks in your browser. To add to the lines of code or to make a change, click on the NotePad name and type what you need to. Click on Save. Go back to the browser and choose the button Reload (Netscape) or Refresh (Explorer). You will *instantly* see the change(s) that you made in NotePad.

For further knowledge in creating Web pages, see the following web sites:

- <http://www.mcli.dist.maricopa.edu/tut/ref.html>
- <http://www.webteacher.org/winnet/indextc.html>
- <http://www.hotwired.com/webmonkey/>
- <http://www.geocities.com>

If you would like to try creating your own web site you can get a free web server account at Geocities. Go to the link above and open an account. Geocities is part of Yahoo so if you have an Yahoo ID it will be your Geocities ID.

Report

The project is due at the beginning of the first class of the seventh week of the term. For the report include a cover page, HTML text file, and print the appearance of your web page from the browser.