CO 3713: Digital Communication Asst. Professor Wendy Roussin, MFA Spring 2013

HTML Coding – Exercise 3

The purpose of this exercise is to post several paragraphs of text with included bullets lists and to create a link to a pdf file of this text that can be downloaded.

Open TextWrangler and create a new document, saved as "ex3.html". You may need to add the ".html" manually. Make sure you save this index.html in the "exercises" folder of your local web folder.

Review my sample page and other handouts for proper coding structure.

My Sample Page: http://wkr1.comm.msstate.edu/3713/exercises/ex3.html

To Get Started and Create a PDF:

- Go to <u>http://www.lipsum.com</u> and generate some text.
 - Text should be at least 7 paragraphs
 - Don't start with "loren ipsum"
- Copy the text to a MS Word File
- Save a version without any additional formatting
 - this will be used in your html document
- Add a page title of
 - Your Name
 - CO 3713: Digital Communication
 - HTML Coding Exercise 3
 - Convert 3 alternating paragraphs into bulleted lists
 - Place new bullets every 2-3 sentences
- Save the formatted document with a new title
- Create a PDF of this document by File→Print→PDF→Save as PDF
 Save with title YourNameEX3.pdf

IN YOUR HTML FILE \rightarrow

In the <head> section:

- Set the page title as: Your Name | Exercise 3 | Text Blocks, Bullets, and PDF Links
- Set the following CSS attributes
 - "body, td, th" for font family, size and color
 - "body" for background color and margins (use at least 20 pixels for margins)
 - "a:link, visited, hover, & active" for link colors, font weights, and decoration
 - Create Heading tags as needed (h1, h2,...)

In the <body> section:

- Create a h1 heading for the page:
 - Your Name
 - Exercise 3: Bullets and PDF Links

- Add a link to your PDF
 - Example code:
 - Download a PDF of the text.
- Create an "invisible" table spanning 75% of the page width.
- Place your unformatted "loren ipsum" generated text in this table and format to match your PDF
 - Microsoft fomatted bullets will not transfer cleanly. Make sure you use the unformatted version.
 - Tags:
 - ... Creates a bulleted list.
 - Creates the bullet. End tag is optional, but it is wise to use.

After you close the table tag and insert some space \rightarrow

- Add a link to return to your exercise 1 (....Exercise 1)
- Add a link to return to your exercise 2 (....Exercise 2)
- You don't need to link to the extra credit for Exercise 2
- In a comment tag, add links to future exercises 4-6. Sample below.

```
<!--

.... <a href="DW1.html">Exercise 4</a><br>
.... <a href="DW2.html">Exercise 5</a><br>
.... <a href="DW3.html">Exercise 6</a>
-->
```

- Add a link to your MSU email address
 - Add subject line of 3713: Exercise 3. (?subject= at the end of the email address)

Extra Credit:

Spice up your page with additional heading tags or other HTML elements. All required elements must be present and your PDF must match your text.

Ideas:

- Add an ordered list to 1 section
- Add a" list-style-type: value" property. (CSS style, or in the tag)

Update Exercise 1 & 2:

Remove the comment tags from the links to the Exercise 3 page to activate the links and make them visible.

Turn It In:

Exercise 3 should be placed in the "exercises" folder nestled in your "public-html" folder. YourNameEX3.pdf should also be placed in this folder.