Principles of Web Development

Mini Assignment 2 Due: September 19, 2023, at 11:55 PM on myCourses

Using only HTML construct the following web page as closely as possible:



Create only this single web page. Call it mini2.html.

Do not do the following:

- You are not permitted to use CSS
- You are not permitted to use any libraries (not Vue, not Flex, etc.)
- You are not permitted to use the HTML style attribute
- You are not permitted to use JavaScript
- You are not permitted to use XML
- You are not permitted to use Java Applets
- You are not permitted to use Flash
- Do not make the page responsive or dynamic (this is a static fixed width page 800 pixels wide)

You are only permitted to use:

- Basic HTML4, and
- HTML5 (but without the style attribute, CSS, and JS)

Since you are being asked to create this page in plain HTML, there will be some things you can only <u>approximate</u>. For example, you will not be given the exact font, colors, and dimensions. You will need to approximate everything. The webpage width is 800 pixels wide.

Notice further, that some of the text is "lorem ipsum". This is fake words to take up space. Many web developers use this to help them style their website before populating their final version with real information. You can use lorem ipsum as well. You can use this website: https://www.lipsum.com/, to generate lorem ipsum text.

If there are parts of the webpage that you can read in English, then please use those English words in your submission.

Notice that there are many links at many locations in the page: underlined text, bold green text, top menu, box on right with categories-recent posts-archive, and links at the end of the web page. These must be functional links. They should point to random internet web pages but attempt to point to pages that are vaguely under the same theme (can be very vaguely related).

See the marking scheme for more details on how close your web page should be to the sample page.

Make sure the above web page displays on your browser. This is a Local Webpage. Do not install the web page on the Internet. Using your browser's File Open menu command (or drag to window), you can load an HTML document stored on your disk into the browser to see your handy work.

FOR THE GLORY

The following GLORY challenge if for those of you brave souls who like doing extra work for no grades. BUT! you can brag to your friends about your programming skills!!

Get the above webpage working on a XAMP instance installed on your computer.

WHAT TO HAND IN

- The mini2.html webpage. The myCourses prefers that you have zipped the HTML file.
- README.txt stating which browser you used. Your solution only needs to work on a single browser, so please tell us which one you used.
- Do not make the website responsive.

HOW IT WILL BE GRADED

This mini assignment is worth 20 points and part marks can be awarded.

Deduction points:

- -3 for not following instructions.
- Late penalty points.

Awarding points:

- +5 Same basic layout of all divisions of the page
- +5 HOME, ABOUT, BLOG, CONTACT menu which link to random webpages online, except the BLOG menu item that links to the assignment mini2.html.
- +4 Hyperlinks (all green text are hyperlinks + links on left: categories, recent posts, archives; and footer links (The titles are not links. Each row of text below the title are links.).
- +2 Colours as close as you can
- +1 Font as close as you can
- +2 Correctly indented paragraphs and the green vertical lines (as close as you can)
- +1 Bullets