CMT 125

Spring 2016

Mid-term Project

On the pages below you will find some HTML code. You may recognize this code as identical to a page in your text and you’d be correct. However, your requirement is to restyle the page to your own design. Your requirements are to:

1. Use only external stylesheets that are separated by category. There will be a category for headers, one for text content, one for links, one for images, and one for the main document.
2. All styles are to be of your design and not as defined by the textbook (of course the syntax has to be correct to the text) but you may not use the author’s styles verbatim.
3. All styles are to be connected to **one collection stylesheet via import commands**.

<http://www.os-templates.com/journal/cascading-style-sheets/using-at-import-to-call-your-css-files>

1. **Only the collecting stylesheet is to be imported into the main page below**.
2. Style the document to include a banner image of **your own design**. You may use whatever graphic design software that you have access to. If you have none you can download GIMP for free or you may use the software in the BHCC labs. You may not use any image associated with or provided by the textbook.
3. Style the document to include an appropriately sized background-image that is positioned and fixed on the right side of the page but not at the immediate edge of the page. A transparent image will be considered a plus.
4. Style the document to include a professionally appearing complimentary color as a background color.
5. Assure that the content text does not cover the background image.
6. Assure that all links connect to the page indicated by the link. If a link doesn’t not connect to the appropriate site it will be penalized. The link and the wording of the hypertext must be in synch.
7. All links are to exhibit a visual dynamic effect. The effect is to be readily noticeable without appearing garish or causing other content to jitter or jump.
8. Add at least two properly sized images into two of the paragraphs that will be positioned with a float value and will exhibit the opaque effect on rollover.
9. Use a font to provide a professional look to the page. Default fonts are not acceptable.
10. The use of Div tags is not prohibited.
11. All content is to be positioned away from the edges of the page without the text itself being centered.
12. You must build this as a site with images and stylesheets in their own folders. You will upload your completed project as one compressed/zipped folder.

**The document to be styled is below:**

<!doctype html>

<html>

<head>

<title>Margins, Padding, Borders, and Backgrounds</title>

</head>

<body>

<h1>The Amazing World of CSS</h1>

<a href=”http://www.boston.com”>W3 Schools</a>

<p>Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. </p>

<h2>NOTE</h2>

<a href=”<http://www.echoecho.com/css.htm>”>HTML Guidance</a>

<p class="note">Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est.</p>

<a href=://<http://reference.sitepoint.com/css>”> <h2>Who Knew CSS Had Such Power?</h2>

</a>

<p>Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores.</p>

<a “http://www.css3.com/”><h2>Not Me!</h2></a>

<p>Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. </p>

<a href=<http://www.w3.org/Style/CSS/learning.en.html>”><h2>Me Neither!</h2></a>

<p>Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam.</p>

<p>Copyright 2010, The Lorem Ipsum Corporation</p>

</body>

</html>

Notes:

@import used in HTML, no need for the link tag(link will not read all imports)