

Week 7 CSS Graphics and Cross-Browser Testing Assignment

Points: 5

Date Due: 10/20/2015 9:50am Central Time

This assignment builds on the CSS Box Model assignment and begins the process of cross-browser testing. For this assignment you will be given the HTML and CSS that was used to create/complete the Box Model assignment. The HTML and CSS have been altered to remove the <div> element containing the image and the style for that div. As before, do not change the HTML in any way for this assignment.

There are a few goals with this assignment. First, build a linear gradient for the header while also providing down-level browser support for older IEs and other browsers that don't support the linear-gradient property. We won't use an image for that, but a solid color will suffice. The second goal is to cross-browser test the web page. This is vitally important as a web designer/developer. Finally, externalize the stylesheet.

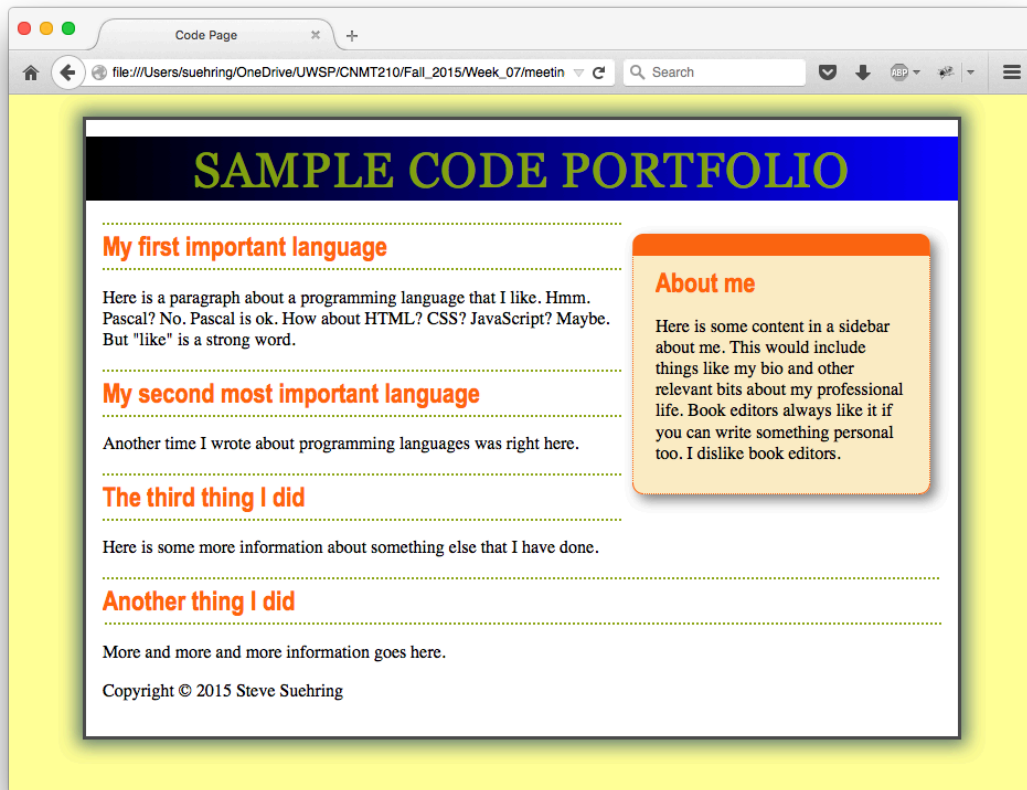
You must show this assignment to me during the lab period in order to receive credit. You should also zip the following and place on D2L for record-keeping:

- Valid HTML5 and CSS code.
- Screenshots of the page using Firefox or Chrome and Internet Explorer using both IE7 and IE10 mode. (Three to four screenshots total).
- Screenshots of HTML and CSS validation.

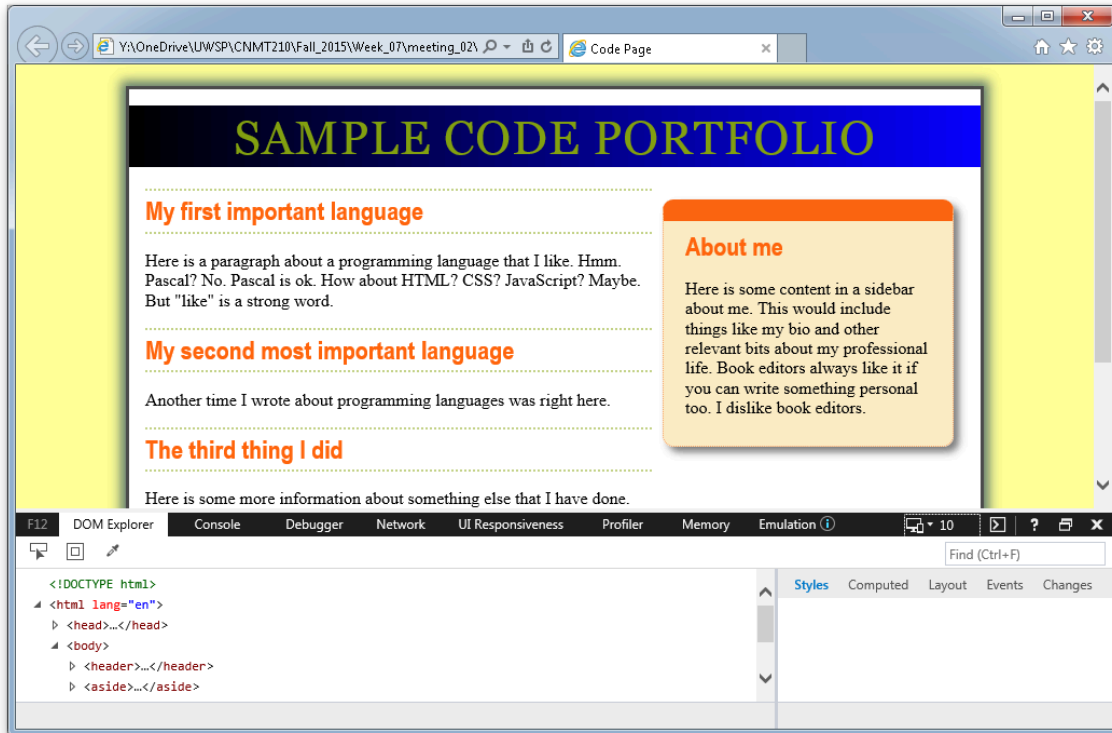
Grading as follows:

- Valid HTML5 and CSS (1 point)
- Use of an external stylesheet with no embedded/in-page styles - styles stored in a styles directory and JavaScript stored in a js directory. (1 point)
- Linear gradient/background color as depicted (note that exact color match is not required but I used simple color names "blue" and "black" where appropriate) (1 point)
- Demonstrated cross-browser testing in IE7, IE10, and one of Firefox or Chrome. Note that the F12 developer tools must be visible showing the version/mode being used. (2 points)

Firefox



IE10:



IE7:

