

## Labs 4&5

**Due: Mar 2, 2014 (Sunday) 23:59**

### Objectives:

- Practice with CSS3.
- Understand the use and advantages of CSS with HTML page.

### Specifications:

1. Apply CSS3 to the page you created in lab3.
2. Use CSS instead of HTML5 attributes for styling when possible.
3. Practice three ways of using CSS, i.e., inline, internal, and external CSS.
4. Practice CSS with page background, e.g., image, color, repeat, and so on.
5. Practice CSS with font, e.g., font family, color, size, and so on.
6. Practice CSS with box model, e.g., border, margin, padding so on. Try using margin to align a block of information to center.
7. Play around with positioning all kinds of elements, e.g., text, image, and so on. Try absolute, relative, or fixed position.
8. Play around with list using CSS for list style, ordered, or unordered lists.
9. Play around with a variety of properties for table, e.g., margin, padding, width, height, alignment, border, color, and so on. Try format table cells, <thead>, <tbody>, <tfoot>.
10. Try different link states with CSS, e.g., link, visited, hover, active.
11. Use comments when needed. CSS comment syntax: /\* CSS content \*/
12. Show proper indentation on both HTML and CSS.
13. CSS Validator:  
<http://jigsaw.w3.org/css-validator/>

### Submission:

- No explicit submission, no email, no print out...
- Leave it on zenit account, I will check it after the due date.

### Important:

Make sure everything you include on your page has no copyright issue, i.e., either you have the copyright or you are allowed to use it on your page.