**INT222 - Lab 06: DOM and Events**

**Released On**: Nov 16, 2015

**Due On**: Thursday, ~~Nov 26~~ Dec 3, 2015 - 23:59

**Point:** 1.5 % of final mark

**Objective**

* Practice with DOM programming and events

**Specifications**

1. This is a free-practice lab. Create a page and name it lab7.html. make it available from public\_html/index.html (navigation link)
2. You can try document object, element object, style object. For example, you can try the following functions and properties.

document.write()

document.getElementById()

element.getElementsByTagName()

element.getElementsByClassName()

element.querySelector()

document.createElement()

element.appendChild()

element.innerHTML

element.style.color

element.style.fontsize

and more ...

1. Try different events, such as

onclick / ondoubleclick

onmouseover/ onmouseout

onload/ onunload

onmousedown/onmouseup

onkeydown/ onkeypress/ onkeyup

onfocus/ onchange

1. Example scenario could be as follows:

On a page, click a button, add some text to a predefined empty element (e.g., <p> or <div> )

Click a button (could be the same button or another button), change the CSS (e.g, color, fontsize, background color) of some elements (e.g. <p>, <h3>)

Yes, this just gives you an idea what you can try. You can have your own design, absolutely.

**Submission**

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