

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 ...

3. Try different events, such as
onclick / ondoubleclick
onmouseover/ onmouseout
onload/ onunload
onmousedown/onmouseup
onkeydown/ onkeypress/ onkeyup
onfocus/ onchange
4. 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.