

# INT222 - Lab 05B: Client-Side Validation

**Released On:** Nov 9, 2015

**Due On:** Thursday, Nov 19, 2015 - 23:59

**Point:** 1.5 % of final mark

## Objective

- to practise and client-side form validation using JavaScript

## Instructions

1. This is a free-practice lab. It is based on your lab05, which was about HTML form practice. The objective of this lab is to help you gain the knowledge on client-side validation for a variety of form elements.
2. In the **labs/lab05** folder of your INT222 Zenit account, copy your lab05.html (completed Lab05) to **lab05b.html**. Create a JavaScript file named **lab05b.js** in the same folder, and embed the JavaScript file into the **lab05b.html**. The **lab05b.html** and **lab05b.js** files are where you'll complete your **Lab05B**.
3. You need to set your own rules to validate user's input. Display the validation rules when the user moves the mouse over that field (using "title" attribute).
4. On the page, or a separate link, display the rules you have followed in validation.
5. Practice the validation on:
  - Text box
  - Password
  - Textarea
  - Radio button
  - Check box
  - Select
6. In Firefox, open Browser Console (using Ctrl+Shift+J to open). Monitor the console for exceptions, syntax errors all the time while running and debugging your JavaScript validation code.

## Submission

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

Note: you must ensure that no exception or error occurs in Firefox Browser Console when running you validation code.