

## SECJ 3303 – Internet Programming

### Lab Exercise 2

**\*\*Please watch the video for the preview of Lab Exercise 2\*\***

Based on the Tutorial 10 & 11, continue the lab exercise with below tasks.

1. Create a new form and named the file as [profile.html](#).
2. Add the form elements as below with appropriate input types and attributes:
  - a. Email address - Input type as email.
  - b. Phone number - Input type as phone number.
  - c. Address - Input type as text or textArea.
3. Create a new servlet and named the file as [profileServ.java](#) (3<sup>rd</sup> servlet) to display “Success” once the user clicks the submit button from the profile.html. All input fields to be filled before submitting the form, otherwise error message will prompt the user to fill up the blank field or any wrong input format of the fields (client-side validation).
4. In Servlet2, greet the username at the top of the page as “Welcome xxx (username)!” and display the profile.html page.  
\*Take note that in URL, it should display [Servlet1](#) to the user as in Figure 1.



The screenshot shows a web browser window with the address bar displaying 'localhost:8080/requestDispatcher/Servlet1'. The main content area features a large, bold heading 'Welcome azizahsaadon!'. Below the heading, there are three input fields labeled 'E-mail:', 'Phone No:', and 'Address:'. Each label is followed by a text input box. At the bottom left of the form area, there is a 'Submit' button.

Figure 1 – Display of Servlet2 with profile.html page.