Creating Web Applications Assignment Demonstration Procedure

Note: When the tutor marks your demonstration they will not (just) be examining how the Web site works and looks but primarily how it is **written.** You need to have your source code displayed during the demonstration so you can discuss it with your assessor.

- 1. Make sure you attend your allocated lab. You will demonstrate your assignment to a tutor in your allocated Tutorial in week 5, 8 or 12 for Parts 1, 2, and 3 respectively. You must attend this session to receive a mark for this assignment. If you cannot attend your allocated tutorial due to illness you must provide a copy of the medical certificate to the convenor.
- 2. What you demonstrate in the tutorial *must* be the same as you submitted to ESP. The tutor will check the time stamps on your files in Mercury ensure this.
- 3. **Before** your demonstration starts
 - a. Fill in and sign the Declaration on the Marking Sheet your tutor will give you.
 - b. Make sure your web site is running on the server Mercury. (Your marker will check the URL).
 - c. Load the Web site into **Firefox**. All demonstrations will be done on Firefox.
 - d. In separate windows display the source code for all your HTML and CSS files.
 - e. **Validate** *all* your HTML and CSS files in separate tabs in the browser so they can be quickly checked by your marker. (It might be helpful to load Firefox with the appropriate add-in for validating the HTML and CSS.)
 - f. Using WinSCP (or similar), copy the HTML files from Mercury to your local machine. Change the extension of the files to .xml and load them into your browser for viewing.
 - (Do not save the served HTML files from browser using File | Save As ...) OR
 - Ensure XML tools for Notepad++ is installed so your code can be quickly checked for XML compliance
 - g. Display a copy of your ESP receipt.
 - 4. During the demonstration load index.html and your tutor will get you to run through the functionality of the Web site and check the validations. As you demonstrate your Web site your tutor will ask you to show the source code in your browser and explain how you have implemented various aspects of it.
 - 5. **After** the demonstration your tutor will mark your source code. Your code will be checked in detail to ensure that it is your own work and that it meets standard (e.g. no style defined in the HTML). Results are released by email from ESP.