

## **EE368 Lab 3 - Deployment JSP on your Tomcat Server**

*Objective & Grading:*

Deploy JSP examples on TomCat successfully (2 points), and understand the difference between JSP and Java Servlet (3 points).

### **A. JSP Deployment (2 points):**

Deploy two JSP examples (***first.jsp*** and ***echo.jsp***) on your Tomcat server setup in Lab 1:

1. Please read the info regarding JSP (a.k.a. Java inside HTML) from the following URL:  
<https://www3.ntu.edu.sg/home/ehchua/programming/java/JSPByExample.html>
2. You could copy the JSP source codes from this website, and then save them as ***first.jsp*** and ***echo.jsp***.
3. Create a new folder named *hello* under *C:\Program Files\Apache Software Foundation\Tomcat 6.0\webapps*
4. Copy *first.jsp* and *echo.jsp* into this folder for the JSP deployment.
5. Check your JSP examples by: <http://localhost:8080/hello/first.jsp> and <http://localhost:8080/hello/echo.jsp> , and copy the screen prints into the report to prove your successful deployment. Please make sure your TomCat service has been started before your testing.

### **B. Understand the difference between Java Servlet and JSP (3 points):**

Please read the info for Java Servlet on this webpage

<https://www3.ntu.edu.sg/home/ehchua/programming/java/JavaServlets.html>, and JSP on this website

<https://www3.ntu.edu.sg/home/ehchua/programming/java/JSPByExample.html> carefully, and then summarize 3 major differences between Java Servlet and JSP in your report by considering your experience in lab 1 and lab 2.