



**Computer Supported
Learning
Research Group**
Prof. Dr. Ulrik Schroeder



Web Technologies WS 2011/2012

Assignment 5

Deadline 24.11.2011, 08:00

Please submit your results into the “Shared Domain” section (in your group wiki and folder).

If you have questions regarding the assignment or encounter difficulties then please use the L²P forum or send us an email.

Task 5.1: Preparation

Set up your own development environment to test your servlets and JSPs. For this, you can download and install Tomcat 5.5 from <http://tomcat.apache.org/>, use XAMPP for the different operating systems (<http://www.apachefriends.org>) or get a copy of the Ubuntu-VirtualBox in the lecture. Consider using a virtualization like VirtualBox or VMWare. (Tomcat is a web container that implements the Java Servlet and the JavaServer Pages (JSP) specifications from Sun Microsystems and includes its own web server.)

Task 5.2: JSP + Servlets

Please take the HTML part of your cinema reservation website and use it as a basis to implement all the functionalities that you have done with PHP by using JSP and Servlets this time. The outcome of this task should be a website that is identical to the one that you implemented by using PHP.