

CS 651 - Assignment 2

Servlet Processing

This assignment has three parts that will be implemented in a servlet (".java" servlet file).

- First, you will implement **doGet()** to display the HTML form that was created in Assignment 1.
- Second, you will implement **doPost()** to add functionality for your Submit button. From assignment 6, the Submit button will submit the event information (name, date, time, location, and description). The response from **doPost()** should present the event information and the two confirmation buttons ("attend" and "not attend").
- Third, you will implement functionality for the two confirmation buttons. The **doPost()** method should redraw the event information, and include a count of how many of each kind of confirmation has been provided.

You can format the screens as you wish. Get creative and have fun! You might notice that I have left a few things unspecified in the assignment. I expect you to think about the best way to design the web application. Within the above constraints, feel free to format the output web pages any way you like and include extra functionality if you like.

Feel free to add additional elements you feel should be included and have fun!

Helpful Hints: I strongly encourage you to (1) get your HTML exactly as you want it, then (2) embed it into the **doGet()** method of a servlet and get that part to work. Then, (3) work on the **doPost()** parts.

Submit your ".java" Servlet file to the **Assignment 2** submission area in Blackboard.