

CS 651 - Assignment 4

Session Data, Multiple Users

Extend your previous program (Assignment 3) to keep track of **different users** and **events**. You do not need to worry about authentication. That is, simply accept usernames, not passwords. The event information screen should show **all** current events, and let users confirm on any of the current events. When a user enters an event information, the user must supply a username, which is then shown beside the event information. When a user confirms for an event, the user must also supply a username. A user cannot confirm on his or her own event. Once a username is given in the session, that **username must stay the same throughout the session**. That is, the user cannot change a username once given.

Details:

- You will need to use both the **session object** and the **context object**.
- In this assignment, the event information screen should be created from a JSP, not a servlet.
- You should still include a “*restart*” ability.

Hint: If you open up two different browsers on your computer, they will each have a separate session. This might help test your program.

You can format the screens as you wish. You can also add additional functionality. Get **creative** and have fun! Within the above constraints, feel free to format the output web page any way you like and include extra functionality if you like.

Submit your files to the **Assignment 4** submission area in Blackboard.