

Implement a Web application with three functionalities: (1) user registration (limited to regular users), (2) login and logout (both regular users and pre-loaded admins), and (3) user list (admin users only).

A user must be characterized by a few simple attributes, such as username, password, name, email, city, and country.

These functionalities should be implemented as being part of a large system, thus, extensively exploit separation of concerns when organizing the code. Make sure to write production quality code. In practice think to the case of a company that has asked you to submit this exercise to decide if hiring you.

The implementation should cover the GUI and the business logic, it does not need to implement the persistency layer (thus the entered data get lost if the application is turned off). The implementation must be based on STRUTS or similar frameworks.

Upload the entire Eclipse workspace, or alternatively share the zipped workspace with a file sharing system (e.g., dropbox, google drive, etc) and upload the link to the file.

In addition to the code, upload a short text document indicating what responsibility has been assigned to what source code element. The text document can be included in the zip file.

Write a short step-by-step manual on how to install and execute the program.

This exercise can be performed **individually** or **in pairs**.