SWE 642: Assignment 5 Struts2

Your next assignment is to re-implement HW4 using Struts2 framework.

Your JDBC/JPA implementation from the previous homework should continue to work.

Optional: You can implement this assignment using Struts2 and Tiles framework. Using Tiles should provide consistent look and same layout for all pages in your application by having same header and footer - only the body content will change from page to page. Please refer to lecture slides on Tiles2 Framework for an example.

Submission

The submission for this assignment should be through the blackboard website. I expect a zipped package containing the source files, war file, and any additional packages, scripts, or files that you used. I also require a readme file which contains installation and set up instructions so that the TA and myself can run the assignment.

Submit <u>all source</u>, and war file, files necessary to run the application and the installation and <u>execution instructions</u>. Please put all of the files in a <u>zip</u> file. If you submit an assignment late the late penalty will apply.

NOTE: A late assignment carries a 10% late penalty for each week it is late. This assignment can NOT be accepted after the last week of the class.

Make sure your name is on every programming artifact so we know who it belongs to. For every source file, please include comments at the top of the program describing what the program does. This only needs to be 1 or 2 sentences.

Be sure to **test access and functionality** to your submission before the due date.

Grading:

The following areas will be used in the basic grading of these projects:

- Does system meet the functional requirements: 17 points
- Does the assignment run without errors: 4 points
- Comments: 2 points

Instant Point Deductions:

I reserve the right to deduct points instantly for the following reasons:

- The source, or binary, files are not included in the package.
- The readme file is not included in the package.

- The program doesn't run due to errors in the code.
 I spend more than 5 minutes trying to debug the assignment.
- I can't figure out how to