CIS175 Java II Weekly Assessment Report for Cody Hale

Week 4

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| **Learning Objectives:** | Display knowledge of servlets/jsp by building a multi-page application  I chose to do a calculator |
| **GitHub Repo:** | [ServletDemo/ServletDemo at main · halec8/ServletDemo (github.com)](https://github.com/halec8/ServletDemo/tree/main/ServletDemo) |
| **Screencast Video URL:** | https://www.screencast.com/t/MTPtsOo8 |
| **Learning Resources:**  (List additions resources you used if applicable) | * Instructor provided lab * Youtube * Stackoverflow |
| **Criteria and Means of Validating Evidence:**  (What criteria should the instructor use to validate your evidence?) | Video and running the application |
| **Score Earned & Justification**  (What score out of 50 does this project deserve? Why does the project deserve the score you’ve provided?) | |  |  | | --- | --- | | **50** | **/50** |   Justification: I have more than 2 jsp files, 2 redirects, logic in a file outside of the servlet and 2 servlet files. I also have handled exceptions and all pages are functioning properly. |
| **Conclusion:**  (Lessons learned/comments/was the learning objective met?) | I learned that servlets are confusing. I’m going to need a lot more practice with this because it seems like there are various ways to handle servlets. I found you can do your logic within doGet and doPost methods as well as build objects to reference logic outside of the servlet classes.  Understanding how to organize and use the servlet directories was the most confusing but after I figured it out, I seem to understand it much better. I just will need to do some KATAs with it to really master it. |