

## LAB 2

1. Upgrade the Calculator from Lab 1 using the "framework". Model it after MVC2Demo. You'll need to create a Calculator.java domain class, validator, etc.

**NOTE:** The framework ONLY recognizes: Strings, Integer and Double [Wrapper objects] for data binding. This means that your Calculator Domain object should use Integers instead of ints.

**ALSO:** Order is important for Controller Method parameters  
[see MVC2SingleServlet5 README.TXT

**ALSO:** Validator "implementation" should be ValidatorImpl.java  
See validator in MVC2SingleServlet5

### **What to turn in for this lab:**

All the projects/code you have for this lab.

**IMPORTANT:** You only learn from this lab if you do this lab yourself. If you copy a solution from someone else, then this is in violation with the academic honesty policy of the university and the penalty will be a NC for the course.

### **What to hand in?**

You can submit a zip file with your solutions in sakai. All labs that you submit in sakai should contain a **readme.txt** file with the following statement:

*I hereby declare that this submission is my own original work and to the best of my knowledge it contains no materials previously published or written by another person.*

*[your name as signature]*

**If you do not have this readme.txt file, you don't get credit for your lab submission**