

Fall 2012 Lab Assignment 8

You are to add code to your lab 7 assignment to use `JUnit` testing of the code.

You will have to include a `getValue` method into `MyApplication` that will return either the first or the second of the two data values.

You will need to create a method `testConstructor` and a method `testOperation` that do the two (obvious) tests.

Note that your input of data needs to change a little. The `JUnit` code will need to be able to tear down the instances of `MyApplication` and then create new instances for each of the tests.

One way to do this is to have the “constructor” of the testing class do the data read from file and save off the data into instance variables of the testing class. That way you can use the instance variables to re-create the instances of `MyApplication` as you need them.