**Workshop 1**

### Assignment Information

1. Name

Workshop 1

1. Instructions

DUE: 11:59 PM, MAY 22.

LATE PENALTY: -50% PER DAY

JAC444 Summer 2014  
Workshop 1

PROBLEM DSECRIPTION  
       
1. Create a Java class called Account. An Account object holds a person's full name (string),   
   an account number (string) and the current account balance (double). You must code the   
   default constructor, a constructor that takes three arguments, the toString method and equals method.  
   You must also code setters and getters. Two of the getters will return the first name and the last name   
   of a person. (Note: If a person's name is null, the getters should return nulls as first name,  
   last name and full name.)  
      
2. a.

     Create a main method to test that your Java class works properly. Put the main method in another Java class

      called   AccountTester. The main method must create at least three different Account objects for testing purpose.   
      In particular, one Account object must be initialized by null, null and 0.0. Your testing code must call all the getters

      on this particular object.  
     
   b. Find a team member such that both of you can combine the testing code   
      that each of you have built separately. See if your code can pass all the tests!  
      You must use comments to indicate clearly the authors of the combined testing code.  
      Use the javac and java commands to compile and run your Java program.   
          
3. Submit two Java source files (including the combined testing code) and a screenshot at Blackboard.

1. Due Date

Thursday, May 22, 2014 11:59:00 PM EDT

1. Points Possible

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