

CSSE 371 Software Requirements and Specification
Fall 2007
Homework 9 and 10

Due: Monday, October 15 2007 – In Class

Purpose: Practice writing designs and test cases. Please bring a print out to class.

Note: This is a team assignment.

What to do:

1. You can use any of your teams' Assignment 7 submissions to complete this assignment. All comments suggested in Assignment 6 and 7 must be taken into account.
2. Sketch the various functions (via pseudo code) for the following updated use cases (Login, Withdraw Money and Transfer money between accounts), using the format described in the book (See Page 281). Assume you are developing the program in Java. You don't have to worry about the functions that will dispense the money. Make sure that all database interactions are abstracted out in a separate module. Please turn in the updated version of the above use cases.
3. Draw a chart showing the overall modular architecture of your system.
4. Sketch the various test cases for the above using the format described in the book (See Chapter 26).