# **CSSE 374 – Software Architecture and Design I**

#### Homework 1

## **Objective**

Help your instructors understand your knowledge of fundamental concepts in software architecture and design as you begin the course. This will help us tailor the course to the students.

### **Due Date**

5 p.m., Tuesday, Week 1

#### **Tasks**

- 1. Complete the pre-course test. This is a paper, take-home test that we will hand out in class. The test is closed book and notes; we want to understand the ideas, concepts, and vocabulary you are already comfortable with. You should finish the test on your own. You'll receive homework credit for completing the test, but we won't penalize you for the things you don't know yet. Again, the test is to help us understand what you already know.
- 2. Complete the assigned reading for the next session as posted on the course schedule. We expect you to read the assigned sections before each class period. Larman is an excellent writer, and we don't want to waste class time on topics that you can pick up on your own. That said, if there is anything in the reading that is confusing or that you disagree with, please bring those topics to class. We're happy to clarify concepts and discuss alternative points of view. (Heck, we may even agree with you.) On many days the in-class quiz will include a question or two over the reading.

## **Submitting Your Work**

Return the pre-course test to your instructor by the due date.

Updated: This homework was updated on 11/30/2009 to reflect that the precourse test is on paper not on ANGEL.