
CS 482, Spring 2009

Assignment #3

Do What?

Due 2/18/09, in class

Requirements

For this assignment you will perform the requirements solicitation producing the *Software Requirement Specification* document. As an added bonus, include the risk assessment and effort estimation (use COCOMO II) from the *Software Project Management Plan*.

What problem?

You are free to choose any problem you like subject to the following limitations:

- (1) You must find a client external to the course. (Make sure that they are away that you are not going to actual build any software.)
- (2) Choose an appropriately complex problem (the “problem” from Assignment 1 was too simple to warrant many of the steps in the V model and this made them hard to describe).
- (3) Your report must following the IEEE template (URL below).

What to hand in

- (1) Email your report to me as a well formatted pdf file.

Notes

- (1) Starting with this assignment, we will use the IEEE documentation template described at <http://www.utdallas.edu/~chung/ieee-templates.pdf>.
- (2) For this assignment work in pairs different from Assignment 1.