

Spring Semester 2013  
CS-397  
Software System Development

## DELIVERABLE #2:

# *Project Proposal*

Due Friday, February the 14th, 5:00pm

The project proposal should contain the following sections:

1. *Company Name*:
2. *Contact Info*: Company address, phone number, etc.
3. *Project specifications*: A brief overview about the project.

You are not expected to discuss in details all the customer needs (requirements collection). In fact, in the next weeks you should organize different meetings with the customer to understand/collect all the project requirements.

You may design the details of the product in any way that you feel is feasible and which you feel you would enjoy developing subject to the following constraint: due to the limitations of the semester length and other responsibilities all students have during the course of the semester, the project should be able to be completed with roughly 5 hours of work per student per week. At the same time, the project should require roughly that investment of effort, to be of adequate complexity.

You may select any supporting technologies you are interested in, and any programming language you prefer. As the overall project effort is difficult to predict, you may find it beneficial to select an incremental feature set. In that manner, you can complete the product in stages until you run out of class time. But at any time, you will have a completed product that you could deliver. Proceeding in incremental fashion is not required, but advised.

### **Assessment:**

1. As indicated on the syllabus, the project proposal is 5% of your grade.
2. Each group member will obtain the same grade.

3. The chairman will do the grading.
4. You will be graded on the following aspects:
  - a. originality.
  - b. technical soundness, and
  - c. report quality (grammatical errors, clarity, etc.).

**Submission:**

- All the text and diagrams must be electronically produced.
- Your name and page number should appear on each page.
- The entire assignment must be in a single PDF file.
- The PDF file name must be in the format  
`project-LASTNAME-FIRSTNAME.pdf`  
For example, `project-Morales-Ricardo.pdf` where Ricardo Morales is the team lead.
- Submit your PDF by 02/14/14 5:00 PM via Blackboard.