## Guidelines for Undertaking the Project and Preparing Project Proposal Report

Write a 1-2-page proposal. What software system would you like to build under this course, and why? You can assume a dummy customer who would be interested in using this software system. The customer will help refine the specifications, provide feedback (to you) over the course of the project, and do acceptance testing at the end. They may also reject compromises that might seem reasonable to you and will help you prioritize the features.

Your proposal should include:

- A dummy customer C;
- A description of what problem the system would solve and why this is important;
- A description of what the system will do;
- A brief (one paragraph) justification that the proposal is neither too easy nor too ambitious for a group of approximately 3-5 programmers to undertake in one semester.

Your proposal should not include a discussion of how the system will accomplish its task. The focus should be on the "what" and "why", not on the "how". You can implement the project in any of the language of your choice.

The report must have the following elements:

Subject: Project Proposal

Project Title:

Group member's Name and Enrolment Number:

Your Proposal