Requirements Specification

Due: Week 10/ 12th March

**Introduction.**

The introduction shall describe in a few paragraphs the goals and objectives of the software, and shall give an overview of the requirements specification document.

**Analysis Model.**

This section describes the desired behaviour of the system. The main abstractions required by the problem domain, and the classes and objects which will be used to represent these abstractions, should be identified and described here, together with their roles, responsibilities and collaborations. The analysis model is given as a collection of scenarios illustrating each function point of the system or subsystem under consideration. Scenarios may be described using CRC cards, object and class diagrams in UML notation, and/or finite state machines as appropriate. Scenarios should be divided into primary - those that pertain to the key behaviour of the system - and secondary - behaviour pertaining to exceptional circumstances.