

# Client Requirement Notes

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# 1 Introduction

This project is a Research Support System. Its main purpose is to keep track of many aspects that are regularly needed by researchers and a easy way for research heads or HOD of the respective facility to be able to see progress that has been made by the researchers in their team.

Scope for this project is only the Computer Science department and its respective lecturers and leaders. General uses of this system should include keeping track of:

- Research Papers
- Reports, of which has different types
- Research Groups
- Running Costs
- Historical publications
- List of Authors
- List of Users
- Units

*On a side note, it was mentioned to use a software called MagicDraw to draw our diagrams for planning*

# 2 Users

- Users can only be users if they belong to the department, and no more than 100 can be expected.
- Temporary positions are allowed (this includes postgrad students).
- All users must be able to log on and work concurrently, however conflicts of changes made to publications should be handled in natural order.
- For every paper entered into the system, at least one staff Representative should be added.

- Cannot add paper without any authors.
- Authors do not necessarily have to be users(such as students, other university lecturers), but a user has to be a author if they have put a publication into the system unless done so by a higher power in the hierarchy(such as HOD, research leader)
- Authors are added in sequence, e.g. 1st Author, 2nd Author, 3rd Author ...
- Units