
Client Meeting Notes

COS301

SOFTWARE REQUIREMENTS SPECIFICATION

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16 FEBRUARY 2016

Contents

1	General Vision	1
2	Users	1
3	Document Entries	1

1 General Vision

- A system which allows researchers at the University of Pretoria (specifically within the Computer Science Department) to keep track of the publications which they are currently working on.
- This system must also keep track of historical publications so as to allow researchers to maintain a history of their work.
- The system should allow the heads of the research groups to manage their group's papers as well as to keep track of all publications under their group.
- The head of the Computer Science department, within this system, should be able to view all research groups so as to enable him/her to manage the department's research goals.

2 Users

- Number of users:
 - Members of the department.
 - Under 100.
- System must be able to support all users working at the same time on the system
- Only staff members of the University of Pretoria are *users* of the system.
 - Staff members act as representatives of student authors when adding them to a paper.
- User hierarchy:
 - There exists a hierarchy in terms of the privileges which each type of user is granted.
 - User types:
 - * Administrative user:
 - This user is the HOD and one other possible admin.
 - Can view all users.
 - Can add users to system.
 - Administrative rights.
 - * Head of research group:
 - See all research group members' papers.
 - * General user:
 - Can only see papers which they have authored themselves or co-authored
 - Users cannot see other user's publications, only their own

3 Document Entries

- No documents will be stored within the system itself.
 - Only the meta-data of documents will be stored.
- A document entry consists of:
 - Paper title.