

## Online Conference Management System SCSC Group

### Requirements

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#### Mission

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We are aiming to provide a software system which manages the conferences. This system is supposed to have these main features:

- login with email - password (holds info about status/details etc)
- hierarchical user base i.e. program chairs -> reviewers/authors
- database of papers/users/reviews/key dates
- all users can submit papers as an author

#### Introduction:

This document will outline the initial main aspects required for our conference management system.

#### 1) Program

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- We will use java 1.6 platforms.

#### 2) Database

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- Store all user accounts so any user account can be retrieved from the database.
- Store submission papers.

#### 3) User Interface

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- HTML based:
  - The user interface should be web based interface.
  - The user interface should be simple and easy to use.
- > GUI and server-client model.

#### Login system

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- > ~~Any new user must register first before accessing the conference.~~
  - The user name should be email address
  - The password must at least the length of 6 characters
- > The existing user can use his/her own user account to access.
  - If the password was forgotten, the system can email the user his/her password.

#### Guide Service/Help

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- This section will explain to the new user some help topics related to the conference use:
- How to start access to conference.
- Paper Submission process
- Roles of Program chair, reviewer etc.