

Proposed system objectives

Following the proposed system's explanation the main objectives for my system are as follows:

- 'The proposed system should use a facility for registering new users'
- 'Each student may have at maximum one parent login allocated for a parent because only one parent for each student is sufficient in the process. However, there are instances where no parent is involved in the scheme.'
- Each end user may view only information which is relevant to them. Students may only view meetings which are directly connected with them; they are able to add comments to any of their meetings. Parents may only view their students' information and add parent comments to their students' meetings. Mentors may view only their own meetings with their students, but may also alter their meetings in case of mistakes with entering data. Mentors may also delete their meetings and can add mentor comments to their meetings.
- 'Each user may or may not use contact details: these could be an email address and/or telephone/mobile phone number.'
- 'A feature which could be part of the proposed solution is the ability to enable the system to send automatically generated emails to only specified users, such as when a mentor fixes an error in their meeting, the student will receive an email regarding the alteration, while the parent will not.'
- 'One objective this contact feature must meet is to be able to use readily available communication directly connected with the system to notify other end users about upcoming meetings/alterations and their updates.'
- 'The main objective is to provide an interface which the end users, students, parents and mentors, can use to directly communicate through to their target users within an internal system.'
- 'This enables each meeting to be localised within one location.'
- 'So each user may review past meetings at any given time.'
- 'This eliminates the need to manually copy information and send to other users.'
- 'Furthermore, meeting targets may be commented upon by any end user type and rectified in the case of error by the mentor.'
- 'This enables the student to focus on particular activities without the requirement for further meetings.'