**Project Scope**

Create a user friendly and functional web based solution that enables students study smarter and study together by providing the following functionality:

* View current and detailed study tips and exam information as posted by the lecturer
* Upload study notes, projects, essays or any necessary files and then share these files with other students
* Post questions in a study forum which can be viewed and answered by other students and/or the lecturer
* Create MCQ tests which can be used as a very useful self-study tool
* Share these MCQ tests with other students

Optional functionality which can be included, depending on the implementation of the above features would include:

* A score leader board that charts the students quiz results, thus creating an element of social competitiveness which can spur students on to try harder at the quizzes
* An instant messaging feature to enable the lecturer and students to chat while logged into the application

One of the key success metrics as specified by the client in our initial meeting is that this study smart web application can be both accessible and user friendly to all students regardless of the device they are using. To achieve this, two versions of this web application will be created, a web application optimised for access on tablets, laptops and desktop computers and a mobile web application optimised for access on all sizes of mobile screens.

**Overview of Proposed Use Cases for Visualization Purposes**

**Proposed Use Cases**

Lecturer Log in

Create Account for Students

Student Log in

Enter in Study Tips

View Study Tips

Upload and Share Files

Create Post in Study Forum

View Posts in Study Forum

Create MCQ

Attempt MCQ

**Lecturer**

**Student(s)**