System-level Requirements

REQ1.1

The system shall send notification emails to tutors who then can confirm availability and accept the responsibility of tutoring.

REQ1.2

The system shall assign rooms randomly if they are available, otherwise rejects the session.

After sessions system shall allow tutors and student to give reviews to each other (1-5), reviews can be anonymous.

REQ1.3

The system shall allow students and tutors to sign up and log in. After logging students should be able to see:

- the hourly rate, reviews for every tutor
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REQ1.3

The system should operate according to the following rules:

- All tutoring activities take place on company premises.
- The company has 10 small rooms for one-on-one tutoring and 3 large classrooms for group tutoring.
- The company is open from 9 am-9 pm.
- The company makes money by charging a commission on money earned by tutors

REQ1.4

The system shall process tutor applications to the company manager(s)

The system shall provide students, tutors and company managers with information such as:

- scheduled sessions,
- available sessions,
- available subjects, courses, and academic levels
- session price, the commission rate
- available time slots, available rooms
- students and tutors reviews

User-level Requirements

REQ2.1 Student

As a student, I would like to indicate what subject and at what level I would like to learn so that the company could find me an appropriate tutor for me.

REQ2.2 Student

As a student, I would like to see tutors: availability, hourly rate, and reviews and be able to reserve a spot with a tutor provided the availability of tutor and room.

REQ2.3 Tutor

As a tutor I would like to be able to apply to teach subjects at the level I indicated in the application.

As a tutor I would like to:

-know the commission rate as well as see what other tutors charge for specific subject/academic level

-set my hourly rate

As a tutor, I would like to receive notifications when a request is made by a student and then see a student's history and reviews.

REQ2.4 Company Manager

As a Company Manager, I would like to be able to moderate evaluation comments, fire tutors and remove students from the system.

REQ2.4 Company Manager

As a Company Manager I would like to be able to:

- verify new tutors

-coordinate reviews sessions for students.

-enter new subjects/courses/universities