Tutor Me

By Felicia Hioe – g4hioefe

Flavio M. M. R. da Silva – c5munizr

Rodrigo L. Guimarães – c5longhi

Zhi Chen - g4chenzk

CSC309 – Assignment 4

General Idea

Tutor Me is a network to connect tutors and people that want to be tutored. The idea of the system is that people can exchange points (that can either be bought or earned by tutoring) into tutoring sessions or money. The money-point exchange mechanism is not an objective of this version, and the version of Tutor Me that will be bought for this subject will only work with exchange of tutoring sessions.

When singing up to the website, a user gives his basic profile information, a picture, chooses if he is interested in tutoring, and which subjects, and finally places vacant slots in a weekly schedule, indicating which are the parts of the week he has available for tutoring.

A user that logs in to the website, is capable of searching the database by subject or by tutor name, and he can then access other tutors’ profiles, where he can see thorough data about the person and reviews. In this page, he can also reserve a time slot by consuming some of his points.

Each user is also able to see its weekly schedule, where he has access to all the appointments he has, both tutoring or being tutored. After meeting with another user, a user can also review the experience, given a small testimony and rating the user with a grade.

Allocation of feature set

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Feature | Felicia | Flavio | Rodrigo | Zhi |
| User authentication |  | X | X |  |
| Profile page | X |  |  | X |
| Search | X |  |  | X |
| Database | X | X | X | X |
| Reputation System | X |  |  | X |
| Admin features | X |  |  | X |
| Calendar management |  | X | X |  |
| Session Reservation System |  | X | X |  |
| NodeJS server | X | X | X | X |