

Idea:

The main idea is that to build a system that students can book office hour(s) with professor(s) or TA(s). Students will be able to book office hour(s), request office hour(s), book group office hour(s) and will be able to see the booked office hours plus they can also search for office hours.

Professor(s) and TA(s) will be able to offer office hour(s) and will be able to see booked office hours. Professor(s) and/or TA(s) will be the ones who will open office hour times.

Users will be listed under “Users”.

This system will include a various of different features related to school such as chat and discussion board:

- 1) Chat has two options, personal and group chat(s):
 - a. Personal chat feature will let students to talk to their professors or TAs and friends privately.
 - b. Group chat feature will let students to talk with their professors or TAs and their group members (can be a study group or project group or anything else).
- 2) Discussion board will be just like Piazza and students will not need to use other websites besides this page. They will be able to use this for all of their courses (we will limit this project with CS courses for now but write the code as easy as possible for improving in future).

Also, signing up is pretty easy, users can sign up to this system with their Facebook, Twitter, Google plus, Linked-in and Github accounts or with an email address. If they choose to sign up with an email address, they need to enter their first and last name, email address, type of user (professor, TA, student), username and a password (they will be able to see how strong the password is).

Team Members:

Adam Kasztenny

Doga Ister

Sean Williams

Patrick Moran

CDF IDs:

g4kaszte

g4isterd

g3willib

g2moran

Distribution of Tasks:

Adam: Search and Recommendation System

Doga: Profiling and Social Network

Sean: Rating and Commenting

Patrick: Social Network

Everyone will be a part of testing.