

CSE 403 ACalendar Week 4 Report

- Goal from last week
 - Each member should finish their assignment task by Thursday (Oct. 13th).
 - Schedule a meeting some time on Friday (Oct. 14th) to go over the srp docs together before submitting.
 - As week 4 begins, each member of the group should have started the following tasks (as per the meeting we had on the Monday of week 3):
 - Tong Shen -- backend support for friends-related functionalities (Facebook/Twitter/WeChat friends API's, etc.)
 - Zhengyang Gao -- backend support for notification-related functionalities.
 - Lisa Zhang -- sketch out and start implementing a rough draft of the frontend UI.
 - Ruoyu Mo -- backend support for login-related functionalities.
 - Ziyao Huang -- sketch out and start implementing a rough draft of the frontend UI.
 - Qinrong Lin -- sketch out and start implementing a rough draft of the frontend UI.
- Progress we've made this week:
 - Each group member finished their assigned task of last week, and we had a meeting on Thursday and talked a little bit more in detail about how we were going to approach this project.
 - Tong Shen set up an AWS account for our project and initialized AWS mobile hub. Created ACal-TechTeam email address.
 - Zhengyang Gao has started on implementing the backend support for notification-related functionalities. He came up with the database representations and the APIs. He also pushed out starting code of the app (the app does not do anything at this point -- it's just a skeleton).
 - Lisa Zhang and Ruoyu Mo designed basic UI diagram
 - Ziyao Huang created mailing list, got started JAVA Hibernate API and created team web page on Github.
 - Qinrong Lin integrated google maps API first draft
- Plans & goals for next week:
 - Finish database schema design.
 - Tong Shen should finish prototype of email module
 - Ruoyu Mo and Lisa Zhang should finish implementation of login procedure

- Ziyao Huang and Zhengyang Gao should start implementing back-end APIs for notification module.
- Qinrong Lin will finish improving and beautify features related with Google Maps API.