

# Teamwork Plan

## *Stakeholders*

Code Ninja: Wei, Eric, Pasin, Minshu

Meeting note taker: Minshu

Project manager: Wei

## *Resources*

Every team member are going to contribute at least 15 hours to this project per week on this project. We are expecting to spend at least 60 hours for this project. We are all agree to spend more time if we face the time constraint.

## *Tasks:*

*Welcome page:*

- Facebook login JavaScript (Eric, Due 4/25)

*User: (Includes the spec, unit / functional tests)*

- Facebook authentication, create user if new; create session for the login user (Eric, Due 4/25)
- Fetch the most updated friends list from Facebook (Pasin, Due 4/25)
- Profile list page directs to the individual profile page (Pasin, Due 4/25)

*Profile:(Includes the spec, unit / functional tests)*

- Show the reviewee profile, includes the name, image, and etc (Wei, Due 4/25)
- Backend JavaScript to the receive the comments from the server (Wei, Due 4/25)

*Comment:(Includes the spec, unit / functional tests)*

- Create the comment given the profile id, and set the profile id as the attribute (Minshu, Due 4/25)
- Attach the comment underneath the individual profile (Minshu, Due 4/25)

After we have each individual features done, we are going to meet up on 4/26 and 4/27 to do features integration, such as configure the proper routing calls, directing pages, and the tests base on the whole product level.

## *Risks:*

Since the semester is approaching to the end, every team member has exams and final projects to deal

with. Even though we split the tasks and set the target delivery date for the project, we are still facing uncertainties, such as sickness, or the unknown bugs that takes longer than expected. We are expecting to meet regularly, preferably daily google hangout and the physical meet up to report the individual progress. We are all agree that if one can't fulfill his tasks due to sickness, others should pick up the remaining tasks depends on the date of the incomplete / undeliverable notification.

## ***Minimum Viable Product***

In minimum viable product, we are going to support the following features:  
(basic GUI, no fancy css design)

1. Log in
2. View profile list
3. View friend's profile
4. Comment on a friend

## ***Extension***

For our extensions, we are going to implement the following features:

1. Vote up/down: each user can vote up/vote down each comment on his/her Facebook friend. As shown in the user interface diagram, there are plus and minus signs where the user can click to vote up or vote down the comment.
2. Search (details for this feature is provided below)
3. Better GUI

## ***Searching***

For the searching, on the friend list page, there is a search box on the top right corner of the screen. When user types anything in the box, each keystroke is detected and the search is performed (via AJAX). Then, only the user's friends that are in the search query is shown. The snapshots are shown below

