

## Second PI Plan

### Objectives:

#### 1. Do research and collect data for the project

- Sprint 10/09/2018 – Sprint 10/23/2018

Due to the GHC conference, we delayed our assignments a little bit. And due to the difficulty of collecting data, we spend 3 weeks on data collection/making dummy data.

- Story 1: Setup Backend by creating databases & tables– Yushu
- Story 2: Do research about the topic - Yushu
- Story 3: Collect data or make dummy data – Yushu

#### 2. Implement user features

- Sprint 10/09/2018 – Sprint 10/16/2018

- Story 1: Sign up/Login/Logout implementation – Ciel
- Story 2: User's profile page – Ciel

#### 3. Build home page

- Sprint 10/09

- Story 1: Show user's own posts at home page – Ciel

- Sprint 10/16/2018 – Sprint 10/23/2018

- Story 1: Show user's following users' posts at home page– Ciel & Yushu

#### 4. Implement post features

- Sprint 10/09/2018 – Sprint 10/16/2018

- Story 1: Build “write a post” page – Ciel
- Story 2: Enable users to enter plain text, pictures– Ciel
- Story 3: Build “my post” page– Ciel

- Story 3: Posts saved in database and shows at home page and “my post” – Yushu

- Sprint 10/16/2018 – Sprint 10/30/2018

- Story 1: Implement “like”/”collect” function – Ciel
- Story 2: Implement comment functions – Ciel
- Story 3: Build likes/collection page - Ciel
- Story 4: comments stored in database – Yushu
- Story 5: likes/collections saved in user's database and show at likes/collection page - Yushu

## 5. Implement social features

- Sprint 10/16/2018 – Sprint 10/30/2018
  - Story 1: View other user's profile and posts – Ciel & Yushu
  - Story 2: Implement "follow" feature - Ciel