Sprint 10 12/04/2018

- Major tasks/activities

- 1. Activity Title: Generate and import mock data automatically into database
 - a. Objective: To have more data and more things to show in our mini program, and try to import the data to database automatically with codes.
 - b. Deliverable: scripts
 - c. Progress: In progress
 - d. Time remaining: 4
- 2. Activity: Search function
 - a. Objective: Enable users to search keywords/tags in the search bar
 - b. Deliverable: Scripts
 - c. Progress: Almost done with this part.
 - d. Time remaining: 1
- 3. Activity: Show popular posts
 - a. Objective: Show the popular posts in the Explore page
 - b. Deliverable: Scripts
 - c. Progress: Almost done with this part.
 - d. Time remaining: 1
- 4. Activity: Chat function
 - a. Objective: Enable users to have private chat to each others
 - b. Deliverable: Scripts
 - c. Progress: Still working on this part, synchronization might be a little bit complicated. The codes we have now are incomplete and don't work. We'll try our best to finish this before presentation/demo.
 - d. Time remaining: 7

- Individual Contributions.
 - 1. Yushu: Wrote corresponding queries 2 Hours
 - 2. Yushu: Prepared presentation 3 Hours
 - 3. Ciel: Kept implementing "search" function 2 Hours
 - 4. Ciel: Kept building explore page and show popular posts − 3 Hours
 - 5. Ciel: Tried to learn how to implement chat function 4 Hours
 - 6. Ciel: Generated mock data and tried to import the data to database with atomization process 5 Hours