# Sprint 1 Plan MixIn

# **Group 18**

Sprint Completion: February 13, 2017 v1.0.0 01-24-2017

#### Goal:

- Develop a home page
- Develop a login page and a corresponding user base
- Allow users to connect to other users

## **Task Listing:**

As a user, I need a homepage so I can have all my features centralized.

- Set up site (time estimate for task, XX hours)
- Develop HTML code for site outline (time estimate for task, XX hours)
- Develop CSS for site styling (time estimate for task, XX hours)
- Develop python files to interact with site outline (time estimate for task, XX hours)

As a user, I need a login page so I can protect my account. (time estimate for task, XX hours)

- Use web2py login features (time estimate for task, XX hours)

As a user, I want to have an account so I can save preferences and friends.

- Create account page (time estimate for task, XX hours)
- Populate page with user's information (time estimate for task, XX hours)
- Allow user to edit information (time estimate for task, XX hours)

As a user I want a chat interface so I can talk to other people in the room.

- Develop chat interface (time estimate for task, XX hours)
- Database to store messages (time estimate for task, XX hours)
- Display messages in chat box (time estimate for task, XX hours)

As a user, I want to be able to make a chat room with my friends.

- Add friend list to database (time estimate for task, XX hours)
- Create a new chat room page with a list of your friends (time estimate for task, XX hours)

**Team roles**: Give a listing of all team members. Next to the team member, list their role(s) for this sprint. Assign each person to at least one role (for example, this role might be "Developer"). This looks like:

Shanee Dinay: Product OwnerCameron Wheeler: Scrum Master

- Kaitaku Takeda: Developer

- Ryan Ho: Developer

- Maximilian Brain: Developer

- Jinlin Li: Developer

**Initial task assignment**: A listing of each team member, with their first user story and task assignment. This should look like:

Shanee Dinay:

As a user I want a chat interface so I can talk to other people in the room

Cameron Wheeler:

As a user, I need a login page so I can protect my account

Kaitaku Takeda:

As a user, I need a homepage so I can have all my features centralized

Ryan Ho:

As a user, I want to be able to make a chat room with my friends

Max Brain:

As a user, I need a homepage so I can have all my features centralized.

Jinlin Li:

As a user, I need a login page so I can protect my account

**Initial burnup chart**: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.

### Initial scrum board:

Trello

**Scrum times:** List at least the three days and times during the week when your team will meet and conduct Scrum meetings. Also, indicate which of these meetings will have the TA/tutor visit as arranged with the TA/tutor. It is expected the TA/tutor will visit during the Scrum meeting during your lab time.

- Earth & Marine **Monday** 10:40am (Ta Meeting)
- E2 553 **Wednesday** 2:30pm
- Porter Classrooms **Friday** 10:30am