

**Sprint 2 Plan**  
**MixIn**  
**Group 18**  
**Sprint Completion: March 1, 2017**  
**v2.0.0 02-27-2017**

**Goal:**

- Develop a chat interface
- Connect to a music API
- Allow users to connect to other users

**Task Listing:**

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

- Develop chat front-end 2 hours
- Develop websocket method 12 hours

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

- Create a user to chat room database 3 hours
- Create a chat room to user database 2 hours
- Create an “add chatroom” option 1 hour

As a user, I want to be able to collaboratively make a playlist with the other users in the chat room, so that we can all easily share music

- Integrate music API 4 hours
- Integrate music with messaging interface 10 hours

As a user, I want to be able to view other user’s profile, so I can invite them into the chat room if I like their music

- Create a user profile page 3 hours

**Team roles:**

- Shanee Dinay: Product Owner
- Cameron Wheeler: Developer
- Kaitaku Takeda: Developer
- Ryan Ho: Developer
- Maximilian Brain: Scrum Master
- 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:

- Create a user profile page

Cameron Wheeler:

- Integrate music API

Kaitaku Takeda:

- Develop chat front-end

Ryan Ho:

- Develop websocket method

Max Brain:

- Develop websocket method

Jinlin Li:

- Create an “add chatroom” option

### Initial burnup chart:



### Initial scrum board:

[Trello](#)

### Scrum times:

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