

Sprint 4 Plan

Sprint Plan Details

Document Name: Sprint #4

Product Name: Jam Circle

Team Name: Jam Circle Devs

Sprint Completion Date: 03/08/2024

Revision Number: 1

Revision Date: 02/27/2024

Goal: Users can join a listening/voice chat lounge to listen to music together and hangout using a voice chat.

User Stories

User Story 1: *“As a user I want a voice channel to discuss with people about music”*

- Connect to other users to join a voice call. (8 hours)
- Create a simple UI of a voice/listening lounge that is easy to join. (8 hours)

Total for User Story 1: 16 hours

User Story 2: *“As a user I want music to play while hanging with friends to create fun study sessions”*

- Synchronization of playing music amongst all users in the call (5 hours)
- Users able to play/queue songs to synchronized music stream (5 hours)

- Design a user friendly UI to play/queue songs (5 hours)

Total for User Story 2: 10 hours

Team Roles

- Brandon Lawrence: Product Owner
- Matthew Rico: Developer
- Ian Santos: Developer
- Charles Hartmann: Developer
- Aidan Williamson: Scrum Master

Initial Task Assignment

- Brandon Lawrence: Voice chat connection
- Matthew Rico: Voice chat connection
- Ian Santos: UI for listening lounge
- Charles Hartmann: Call music synchronization
- Aidan Williamson: UI for playing/queuing music

Scrum Times

Mon:5pm, Wed:5pm, Friday:3-3:45 scrum + TA