**WEEK 7 WEEKLY REPORT**

**DATE**

Monday 9 September 2019 – Friday 13 September 2019

**ATTENDEES**

1. Jared Linklater
2. Christian Piscioneri
3. Jennifer Phuong Huynh
4. DST – Andy & Ashley
5. Mansooreh Zahedi

**WEEKLY UPDATES**

1. What did you do this week that helped the development team meet the sprint goal?

This week, I first refactored the code by implementing an Event Manager module that handles all communications between each client and the server, rather than having each of the UI’s individual modules interact with the server directly. This improved the architecture of the system by implementing the Separation of Concerns and Single Responsibility principles. Next, I worked on getting changes made to tracks synchronised between connected clients, which I was able to complete and demonstrate during the client meeting. I also helped another team member develop their assigned module, in order to help meet the sprint goals.

1. What will you do next week to help the development team meet the sprint goal?

* Next week, I plan to work on getting a start on manual tracks and getting a better idea of what the client expects of this feature.
* I will work with the rest of my team to create more user stories, and assign all existing, remaining stories a velocity point value.
* If I have more time, I will also look into implementing other features such as an admin dashboard, or refactoring my role-based access control implementation so that it is more easily configurable.

1. Do you see any impediment that prevents you or the development team from meeting the sprint goal?

* My progress this week would likely only be impeded by a lack of direction, which I can help fix by communicating with the client and the rest of my team to figure out what should be prioritised for this sprint.

Date of the report: Friday 13 September 2019