

## Sprint 2 Report

Product Name: Run & Track

Team Name: Running Man

07/15/19

**Actions to stop doing:** We should stop using voice chat as a replacement for meetings because they are typically less efficient and harder to pass information or debug.

**Actions to start doing:** We don't feel that there is anything extra we can do at this point in our team process. Each member of our group is progressing according to the plan that we set up, and we all feel that each is doing their part. Together as a team we are working well and have improved our weakness of lists in week 1.

**Actions to keep doing:** As a team, we should keep our communication open and frequent. The team's constant updates on commits, bugs, updates, etc. are useful for staying on track. We should also keep our frequent meetings as it assists tremendously in the debugging and organization process.

**Work completed/not completed:** We completed setting up a database that stores calories, distance, and time of each run completed. We also added UI components in order to implement the save and delete feature. We also completed the profile page and profile picture which can now be saved in local. We also added a formula to calculate the calories burned during each run using the profile weight, time ran, and distance. We also set up a History page to view the saved running record. As for testing the GPS functionality, we had set up an automated GPS testing with the GPS emulator and the GPX file.

**Work completion rate:** We had completed a total of seven user stories for Sprint 2.

The total hours we spent on each user story is listed in the following list:

User Story 1: 6 hours

User Story 2: 1 hour

User Story 3: 3 hours

User Story 4: 6-7 hours

User Story 5: 6-7 hours

User Story 6: 2 hours

User Story 7: 4 hours

The total ideal work hours is 28 hours. However, the exact amount of hours spent on user stories is 29-30 hours.

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Meeting Hours:	11 hours
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Scrum Meeting:	1 hour
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Number of Days During Sprint:	7 days
Average User Stories Per Day:	1 story
Ideal Average Work Hours Per Day:	4 hours
Average Hours (Working+ Meeting) Per Day:	6 hours