April 25, 2023

Sprint 1 Report, Training Control Center

## Reminder of User Stories

* 1.1 As a new user, I want to register account [5] - 10 hours
* 1.2 As a returning user, I want to log in with my personal account [5] - 10 hours
* 1.3 As a user, I want to access a home screen with basic training history [3] - 8 hours
* 1.4 As a user, I want to update goals and starred workouts in settings [3] - 8 hours
* 1.5 As a Strava user, I want to sync workouts from other platforms such as Strava to Training Control Center [4] - 14 hours
* 1.6 As a user, I want a monthly breakdown of the time/distance/etc. spent doing some activity. (Ethan) [2] - 11 hours

## Stop Doing

* Start working on something that is not specifically part of a user story or does not directly contribute to completing a specific user story.
* Working on work that has already been completed or is incompatible with the completed work unless the group agrees to change direction
* Slow start (partially due to group member uncertainty)

## Start Doing

* Scheduling more group work sessions outside of scrum meetings, as this encourages better teamwork and helps to answer any questions that one might have.
* More accurately track progress during the spring with the burn up chart
* Time work to get a better idea of how accurate our initial time budgeting is
* Write tests for code to assure that previously implemented functionality can continue to run
* More accurate hour scheduling for a more useful burnup chart

## Keep Doing

* Learning new technologies and sharing documentation found on these technologies with the group
* Push code that has been tested and can be demonstrated to the other group members.

## Work Completed (user stories)

* 1.1 As a new user, I want to register account [5] - 10 hours
* 1.2 As a returning user, I want to log in with my personal account [5] - 10 hours
* 1.3 As a user, I want to access a home screen with basic training history [3] - 8 hours
* 1.5 As a Strava user, I want to sync workouts from other platforms such as Strava to Training Control Center [4] - 14 hours

Other completed items

* Backend Framework (DB connections and user logins)
* Frontend Framework (initial UI’s for registration and login pages and settings and home pages)
* Strava API handler

## Work Not Completed (user stories)

* 1.4 As a user, I want to update goals and starred workouts in settings
  + Goals can be finished at the start of sprint 2 since this is continued and focused on in that sprint
  + Starred workouts backend is done, frontend to be addressed on sprint 3 in more depth.
* 1.6 As a user, I want a monthly breakdown of the time/distance/etc. spent doing some activity.
  + Backend is done for these requirements, formatting of the frontend is minimal still

## Work Completion Rate

* Sprint User Stories
  + 4/6 completed
  + User stories/day: 2/7
* Sprint Work Hours (As of last Scrum meeting, Monday before sprint finish)
  + 42/44 completed
  + Work hours/day: 3
* Cumulative User Stories
  + Avg user stories/day: 2/7
* Cumulative Work Hours
  + Avg work hours/day: 3

## Scrum Board and Burnup Chart

[LINK to Scrum Board](https://docs.google.com/spreadsheets/d/1usI8ppMf7TvnNKIHeVkdbeS3BA_1Pw2Gzwhc-HM6ruQ/edit?usp=sharing)