

Sprint 4 Report  
RunnersMatch by habtInc.  
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**Actions to Stop Doing:**

There were instances of unfinished tasks being pushed to master. This led to some confusion in task completion and made reading through the code more difficult. Merging branches prematurely caused a lot of headaches this sprint and hurt productivity a little bit. Although the issues that were caused by merging incomplete branches were resolved fairly quickly, it hurt productivity and was a bit annoying. So in conclusion we need to stop merging branches prematurely.

**Actions to Start Doing:**

We need to make sure that tasks are finished fully and completely before merging a branch with the master branch. Therefore we need to start finishing our tasks before merging a branch with the master branch. This thing we must start doing goes hand in hand with the action we should stop doing.

**Actions to Keep Doing:**

We need to keep our good communication and good work ethic moving forward. We have done a great job asking for help and helping others as well as staying proactive trying to figure out the best way to keep the website moving forward. Everyone continually shows initiative and we never have to ask someone to do a task because everyone takes it upon themselves to keep working.

**Work Completed/Not Completed:**

User Stories Completed:

As a user I want to be able to search for training partners with similar abilities and interests.

Work Not Completed:

As a user I want to be able to leave feedback and a review of my experience of training with other users on the platform.

As a user I want to be able to import my fitness data from Strava so that I do not need to manually enter all of my statistics and data

Once again we were unable to complete the majority of the user stories for this sprint, however when creating our sprint plan we were overly ambitious and reached for the stars. As a group we are content and happy with everything we have done this far and proud of what we have created as a group. Given more time past after this class we hope to fully complete close to all user stories and make this web application truly incredible.

**Work Completion Rate:**

We completed 33% of the user stories for this sprint. However, the other 66% that we did not complete were reach goals of things that we wanted to try and incorporate into our site if we had enough time. The main goal of the project and this sprint in particular was to get our minimum viable product working and we succeeded in creating that. Our minimum viable product states that we were going to implement a rating system however this rating system was a reach goal for the minimum viable product and we should have not included it. The core of our website is now completed in that a person can sign up and update their details and search through other users in their area to train with. If given one more sprint we would definitely implement the rating system to add more features to the site as well as look into in-site messaging. Although Strava implementation was a goal throughout the duration of the course, it was always something extra that we did not feel was extremely important and we felt it was necessary to use our time elsewhere to achieve core functionality. Having an extra person or another Sprint would have helped aid in the completion of Strava implementation as well as implementing a rating system.