

Stand-up Meeting Summary Report



MARCH 29

ForFit

Authored by: Christopher K. Gupta, Liam Fernando,
Tyler Griggs, Timothy Patterson

Group C3 “ForFit”

CMSC 355 Software Engineering and Design, Spring 2019

The following in cooperates summarized details during a second 2-week long development sprint of ForFit. This is an exercise app that allows users to compete in challenges or to be the one creating challenges.

The following questions were asked during each meeting:

What did you complete since the last meeting?

What will you accomplish before the next meeting?

Do you have anything that's getting in the way of doing your work?

What insights have you made?

Do any changes to the project need to be made as a result of your work?

****The following will be broken down by each group member**:**

Liam Fernando:

During Sprint 2 Liam took on GUI improvements as well as email verifications and password recovery for users. Additionally, Liam worked on updating layouts for user's profiles. During the time that was not spent troubleshooting, he also spent time working on refactoring and with his hard work was able to have edit profile screen working smoothly. He also was able to assist in allowing coaches to see users' profiles. Do to the complexity of database setup, some issues that got in the way of his progress was that he had to research and learn how to implement email and phone notifications, as well as just balancing home-life and schoolwork. Liam gained many insights during the sprint, some of which improved his database knowledge, verifications and the ability to push notifications to emails provided by users. In closing due to the strong teamwork and efforts Liam was able to perform the work needed without impacting the other team members.

Tyler Griggs:

During Sprint 2 Tyler took the role of implementing the friend-list functionality in the app. He worked diligently on researching and learning the ins-and-outs of enabling the user to search for a friend, add a friend and viewing the profiles belonging to those friend-users. In addition to friend-list capabilities, he worked on functionality that allows coach users to view athlete user's profiles. Some limiting factors on Tyler's work was time, as well as comprehending and applying his new-found knowledge. Some key insights that Tyler obtained during the sprint was getting more familiar and comfortable with the UI structure, database, and the importance of android manifest. In closing due to the strong teamwork and efforts Tyler was able to perform the work needed without impacting the other team members.

Christopher Gupta:

During Sprint 2, Chris took on the effort of enabling users to delete their accounts. This was an essential business requirement that was not existing in the app during the first sprint. In addition to account deletion, he worked on debugging as well as test scenarios and the sprint summary report. Some limiting factors on Chris's work was time, as well as the need to research how to do his tasks. Some key insights that Chris obtained during the sprint was getting more familiar and comfortable with the UI structure, Firebase, and learning how to remove users from a database. Additionally, he was able to learn how to implement progress messages and toasts. In closing due to the strong teamwork and efforts Chris was able to perform the work needed without impacting the other team members.

Timothy Patterson:

During Sprint 2 Timothy took the initiative and lead on scheduling standup meetings and challenge functionality. Using Firebase, he was able to enable the ability to subscribe to challenges created by coach users. He was able to enable the ability for athletes to subscribe to individual or team challenges/ In addition, he worked diligently setting up a required disclaimer for when athletes subscribe to a challenge. Due to the complexity of database setup, some issues that got in the way of his progress was learning Firebase but mainly was time. Timothy gained many insights such as, the importance of refactoring, code commenting, and how to maneuver through the database. In closing due to the strong teamwork and efforts Timothy was able to perform the work needed without impacting the other team members.