

SCRUM REPORT and MEETING AGENDA

Report #: 4
Date: 04/14/21

Project Name: Health360
Prepared by: Reyandra Okvianto

Attendees for the meeting

1. Reyandra Okvianto
2. Pouyan Sabahi
3. Nicholas DSouza
4. Brendon Banasik
5. David Fasina

Agenda for the meeting

6. Updates on individual tasks
7. Discuss alternative plan for 3rd API
8. Divide the workload of the user studies

Overall accomplishments since last meeting

1. Looked into using an alternative API instead of Strava
2. Tested different database tools and have picked AWS
3. Created a functioning front-end static website
4. Created the project's first release
5. Brainstormed ideas on how we will complete the user studies/proposal

Tasks completed by each team member since last meeting

Task description	Assigned to	Completed?
Continue testing & pulling information from Strava API	Pouyan, Rey	Yes
Create food item search & pull nutritional facts	Rey	Yes
Submit Sprint Document & Deliverables	Rey	Yes
Look into a Database & decide how to incorporate one into our current system	Nicholas, David, Brendon	Yes
Filter food/recipe search by allergy/dietary/personal restrictions	Rey	No
Organize consistent design throughout all pages	Nicholas	Yes
Create a calendar to track planned workouts	Pouyan	Yes
Updated fitness search with pictures when available in wger	David	Yes

Plans for next period

1. Work on user studies & proposal
2. Begin connecting different functionalities to the Database
3. Pull information from a 3rd API & Replace social page
4. Merge each members contribution into the single working project

5. Display Diet and fitness information on the landing page
6. Add a measurements for individual foods
7. Add a nutrition calculator

Task assignment per team member (to be completed before the next meeting)

Task description	Assigned to
Create selectable measurements for individual food search	Rey
Create a nutritional Calculator	Rey
Pull information from NewsAPI	Rey
Look into gmail notifications	Pouyan
Begin displaying information from diet & fitness pages on main landing page	Pouyan
Allow the user to update the workouts planned for the week	Pouyan
Connect fitness profile with database	Nicholas, Brendon, David
Save the user's information onto the database	Nicholas, Brendon, David
Allow users to edit their profiles	Nicholas, Brendon, David
User studies & Proposal	All

Project management status

1. More confident in my ability to manage my team and project
2. Better at organizing individual tasks completed by members
3. Project has a lot of features implemented after the first sprint
4. Team members are very reliable and have exceeded expectations
5. Team members contribute their individual ideas and opinions at every meeting

Minutes from previous meeting

Our team met with our TA Nick to discuss some confusion and ask for more information regarding how we should implement a database and how Node.js would apply to our system. In addition, our team reviewed our big picture goals for the upcoming sprint and reviewed the sprint backlog in order to determine what tasks we

could list as “stretch goals”. A few members made a good point saying that we should focus on creating the core functionality of our project and save the implementation of additional features for the last sprint if we have time. Lastly, we went over the issues that Pouyan and I had found when trying to extract information from the Strava API. Nick was helpful by asking questions about how we would use an alternative API and so far our team has decided to try and utilize the NewsAPI to find health/fitness related articles that provide tips/guidance for users.