

Iteration 0

Team Roles

- Scrum Master: Jae Sang Park
- Product Owner: Justin Siu

Customer Meeting Date/Time/Place

- December 30, 2019 12:00 PM

Scrum Meeting Time/Place

- Singapore
 - Time: 10:30 AM during class
 - Place: Hotel
- College Station
 - Time: TBD
 - Place: Zachry

Scrum Meeting Details

- Justin: Working on User Stories, stuck on thinking of ideas on user stories, continue to work on user stories
- Luis: Pivot Tracker, stuck on setting up heroku, start lo-fi mock-ups
- Faheem: Documenting for iteration, nothing really stuck on now, looking at legacy projects
- Steve: Deploying Girl Scout code on Heroku, stuck on cloning, will have to ensure all tasks are completed before deadline

Summary

The client for our HealthTracker App is Dr. Ritchey. The client wants a front end interface that is clean and doesn't take too many steps to get to what the users need, a RESTful api, and two different application users.

The application will allow two different account types, an "expert" account and a "user" account. The expert account will have more features than the user account as well as be able to monitor the information of user accounts registered with them. The expert will be able to monitor the information that the user uploads so that the expert can offer additional advice such as workouts to the user to help them more effectively meet their goals. Users should be able to keep track of their exercise progress and set goals. The system should provide visualizations of progress towards those goals. The system should also analyze a workout and determine which muscle groups are engaged to track activity of each muscle.

User Stories

- As a new user, I want to create a profile that represents I am a general user or an expert, so I will create a new profile.
- As a Fitness User, I want to get my BMI, so I will use the BMI Calculator.
- As a Fitness User, I want to rate experts that I have had experience with, so I will post a review and also look at other reviews.

- As a Fitness user, I want to achieve a fitness goal, so I will establish the goal in my profile.
- As a user, I want to see what exercises will target a specific body part, so I will search for the exercises.

User Interface

User Dashboard / Workouts page

Healthy Singapore

log out

Workouts

Workouts

Length

Date Added

My Trainers

Description

40 mins

12/30/19

Leg Day

My Health

Goals

Add Workout

Healthy Singapore

log out

Workouts

My Trainers

My Trainers

☒

Name

Rating

☐

George Washington

5.0

Review

My Health

Goals

Find Trainer

My Trainers
page

Homepage

Healthy Singapore

[Login](#)
[sign-up](#)

Features:

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Healthy Singapore

Sign Up

Email

Username

Password

Retype Password

Account type ☒

Sign Up

Sign Up page

#### Pivotal Tracker

- <https://www.pivotaltracker.com/n/projects/2427231>

#### GitHub Repo

- <https://github.com/stevepark8754/Healthy-Singapore.git>

#### Legacy Project

- <https://github.com/stevepark8754/exercise-app>

## **Project Reference**

Baseline requirements:

- Documentation (iteration reports)

- Ruby on rails

- Front end interface

- Software as a service (RESTful)

- Database component

- User account component

- At least two different kinds of users (admin, general)

- Health/exercise trackers

  - Track training

  - Doctor monitors training

  - Doctor can offer exercise