

Heading

Sprint #1 Report

My Fitness Program Distributor

Fitness Team

7/9/2019

Actions to stop doing

Organize the database in MySQL for sprint#1.

Why? Since we found that we don't actually need database to implement the sprint1 and sprint2 (will need it in sprint3) since we found that the data can actually store in the **class**, as the **object** that points to entire data.

Actions to start doing

Sprint 2, User story: As an experienced fitness user, I want to design my own **customized** program since the provided programs do not align with my goals.

Actions to keep doing

(Unfinished user story from sprint 1, but it must finish before any user story) User story: As a user, I want to **filter** the programs or routines with some options so that I don't have to see entire data.

Work completed/not completed

Work completed:

- Create basic structure of UI: using HTML, .JS, CSS
- Set up multiple pages and home page can link to: about, login, option1, option2
- Construct backend server in AWS
- Construct Flask in the server
- Make API which provides json data to front-end
- Install MySQL
- Collect workouts & routines and their detailed data
- Has provided 5 workout programs & routines

Work not completed:

- Convert collected programs & routines into JSON format (parsing)
- UI design in the feature#1 page need to edit the filter functionality.

Work completion rate

8 work 10 completed $\rightarrow 0.8$

\Rightarrow Work completion rate: 80%