

Sprint 4 Plan

Repl.it

Ending Date: 12/03/24

Rev. 0: 11/18/24

Goal for this sprint:

Users should be able to see the progression of workouts. Should be able to track supplements (with reminders).

Task Listing:

As a consistent athlete, I should be able to see graphs with my weight/sets/bodyweight progressions, so that I can see if I'm on track for my goals.

- Compile data lists to form graphable points (4)
- Find graph library/ui to display graphs (3)

Total Hours: 7

As an athlete, I should be able to create/see previous lists of supplements + reminders, so that I don't forget anything.

- Create directory for supplements section
- Create frontend page for supplements
- Create frontend part to add supplements
- Create backend endpoint to add supplements to database
- Create database for supplements
- Create frontend section to show supplements
- Create backend to fetch supplements from database
- Create frontend part to show daily supplements for the user to take
- Create backend to fetch daily supplements
- Find API for Email notifications?

Total Hours: 12

Documentation: Each person must provide documentation for the components and functions they worked on in the entire project.

Unit Testing: testing older features

Team Roles/Initial Assignment:

Evan - Developer:

- Create directory for supplements section

Miguel - Product Owner / Developer:

- Compile data lists to form graphable points

David - Developer:

- Compile data lists to form graphable points

Chahel - Developer:

- Testing older features

Joshua - Developer / Scrum Master:

- Upgrade UI for all pages

Burnup Chart / Scrum Board:

https://docs.google.com/spreadsheets/d/16O_2RRreUG0tWMPMR2aAL9oBV2aESxTvBpXtNiH36fw/edit?gid=0#gid=0

Scrum Times:

Tuesday 5pm (Online)

Wednesday 9am (In-Person)

Thursday 5pm(Online)

TA Meeting - Monday 1:15-2:15pm on Zoom

<https://ucsc.zoom.us/j/4364246773?pwd=bmVKRDNFaWZiQU80RWE5S3ZtOFFUZz09>