

# Sprint 1 Plan

Replit

Ending Date: 10/24/24

Rev. 0: 10/7/24

## Goal for this sprint:

Have a simple landing page and allow users to sign in with their google/gmail accounts. Once the users are logged in, they should be able to see their workout history, and create and edit workouts.

## Task Listing:

As a profile owner, I should be able to have my information stored in a database

- Have a next js environment so developers can interact with code
- Create docker compose to connect microservices
- Create .dockerignore to ignore certain files
- Create Dockerfile to start container(s)
- Establish docker image

Total Hours: 15

As a user, I should be able to log in

- Create a simple landing page
  - Add spots for other pages to redirect from
- Use Clerk to allow users to sign in
- Double-check that information is saved within our database

Total Hours: 3

As a weekly workout enthusiast, I would like to be able to see workout history

- Create endpoint to get workout history for specific person
- Add profile page in ui so the user can see history
- Test the ui
- Test the backend query/endpoint
- Test the end-to-end process

Total Hours: 6

As a new gym-bro, I should be able to create/start workout

- Create a wireframe using Figma
- Setup a database schema to store workout details

- Develop api's for starting and creating workouts
- Connect the frontend and backend
- Test the ui
- Test the backend query/endpoint
- Test the end-to-end process

Total Hours: 15

As a daily workout enthusiast, I should be able to edit previous workouts

- Develop apis for editing workout
- Test the ui
- Test the backend query/endpoint
- Test the end-to-end process

Total Hours: 6

### Team Roles/Assignment:

Evan - Developer / Scrum Master:

- Create simple landing page
- Create endpoint to edit workout

Miguel - Product Owner, Developer:

- Set up docker for entire app/services
- Create log in (Clerk)

David - Developer:

- Create endpoint to get workout history for specific person

Chahel - Developer:

- Create endpoint to start workout

Joshua - Developer:

- Looking at other fitness apps and making a starting UI

### Burnup Chart / Scrum Board:

[https://docs.google.com/spreadsheets/d/1tqDRUMr8rieXImzyJUdTGrKohgTW6rb\\_2vz4lq-Kcrw/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1tqDRUMr8rieXImzyJUdTGrKohgTW6rb_2vz4lq-Kcrw/edit?usp=sharing)

### Scrum Times:

Monday 9am (In-Person)

Wednesday 9am (In-Person/Online?)

Friday 9am (Online?)

Monday Oct 14th 1:00-1:15pm (Online before TA)

TA Meeting - Monday Oct 14 & 21 1:15-2:15pm on Zoom

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