Title: Gym Bros   **Who:**
Breanna Harris
Idaly Gomez-Pena
Joanne Li
Joe Voirol
John Kim
Nicole Paraschiv

Project Description:
Introducing Gym Bros, an all-in-one fitness companion application designed to help the user track and achieve consistency. Our application is packed with a multitude of features that can seamlessly integrate itself into the user's fitness journey. With Gym Bros, you can track and log up to nine pre-selected workouts that encapsulate every main part of the body, timing each session down to the milliseconds, and providing the user with a detailed calorie burned counter dynamic to the type of workout. Stay motivated by recording user metrics such as body weight, height, and other fitness details in our comprehensive registration process that stores your details in our expansive database for quite possibly forever.
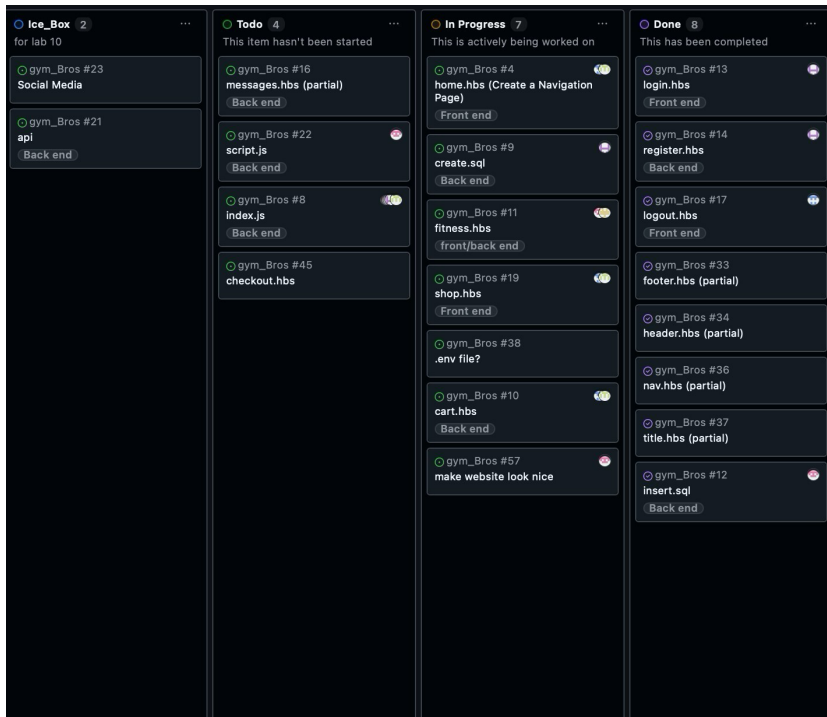Competition is also heavily supported with a leaderboard that tracks and ranks users based on an internal point system, allowing our users to stay at the top by maintaining their fitness.
Additionally, users who want to indulge their capitalistic desires are encouraged to check out the Gym Bros shop, providing users a method to purchase gear and supplements from popular online shopping centers.
Whether you are a beginner or a seasoned athlete, the Gym Bros application provides all the tools to monitor your personal fitness.
Project Tracker - GitHub project board:
Link to Project Tracker: https://github.com/users/BreHarris0917/projects/2

Ice_Box 2	Todo 4	In Progress 7	Done 8
for lab 10	This item hasn't been started	This is actively being worked on	This has been completed
gym_Bros #23 Social Media	gym_Bros #16 messages.hbs (partial) Back end	gym_Bros #4 home.hbs (Create a Navigation Page) Front end	gym_Bros #13 login.hbs Front end
gym_Bros #21 api Back end	gym_Bros #22 script.js Back end	gym_Bros #9 create.sql Back end	gym_Bros #14 register.hbs Back end
	gym_Bros #8 index.js Back end	gym_Bros #11 fitness.hbs front/back end	gym_Bros #17 logout.hbs Front end
	gym_Bros #45 checkout.hbs	gym_Bros #19 shop.hbs Front end	gym_Bros #33 footer.hbs (partial)
		gym_Bros #38 .env file?	gym_Bros #34 header.hbs (partial)
		gym_Bros #10 cart.hbs Back end	gym_Bros #36 nav.hbs (partial)
		gym_Bros #57 make website look nice	gym_Bros #37 title.hbs (partial)
			gym_Bros #12 insert.sql Back end

Video: 5 minute or less video demonstrating your project. Your audience is a potential customer or person interested in using your product.

VCS: https://github.com/BreHarris0917/gym_Bros.git

Contributions:
A brief (not more than 100 words) from each team member about their contributions.
This should include the technologies worked on
Features that have contributed to You can also include:
A screenshot of the project Board
A screenshot of the contributions on GitHub

Breanna's Contribution:
For my contribution I worked on the cart file and shopping file, it was something we ended up removing to do something else, but in the beginning it was my main focus. I also worked on a workout screen that linked to some at home workouts for people to do. The home workout coincides with the 9 workouts that are on the workout page along with other workouts. The workouts range from beginner to more advanced, where some need equipment and others don't. The workout page provides a variety of workouts for people at any point in their workout journey.

Idaly's Contribution:

Joanne's Contribution:

Joe's Contribution:
My contributions to the project include working on nav.hbs as well as title.hbs. These two pages utilize handlebar.js to add functionality to the basic display and navigation around the website in a dynamic manner. All unit testing for our project was completed by me during lab11. Added photos and rewrote the "about us" page, these additions contributed to the completeness of that page. All creation credit for "about us" goes to John.

John's Contribution:
I worked mainly on the fitness tracking part of the application. The timers, the workout modals, and scripts that pertain to the fitness page were developed over time. I also contributed to some overall "beautification" primarily on the login and registration page, as well as the addition of an About Us page.

Nicole's Contribution:
I primarily focused on developing the storefront for our project, ensuring it was functional and user-friendly. I experimented with diberent ways to display products and problemsolved issues related to user payments and interactions. To simplify the process, I decided to link users directly to the sellers' websites for purchases. I also added a search bar to help users easily locate specific items available in our shop. Most of my work involved building and refining the HTML components, as the shop's structure heavily relied on HTML. This approach allowed me to focus on creating an intuitive and visually appealing storefront.
Use Case Diagram:
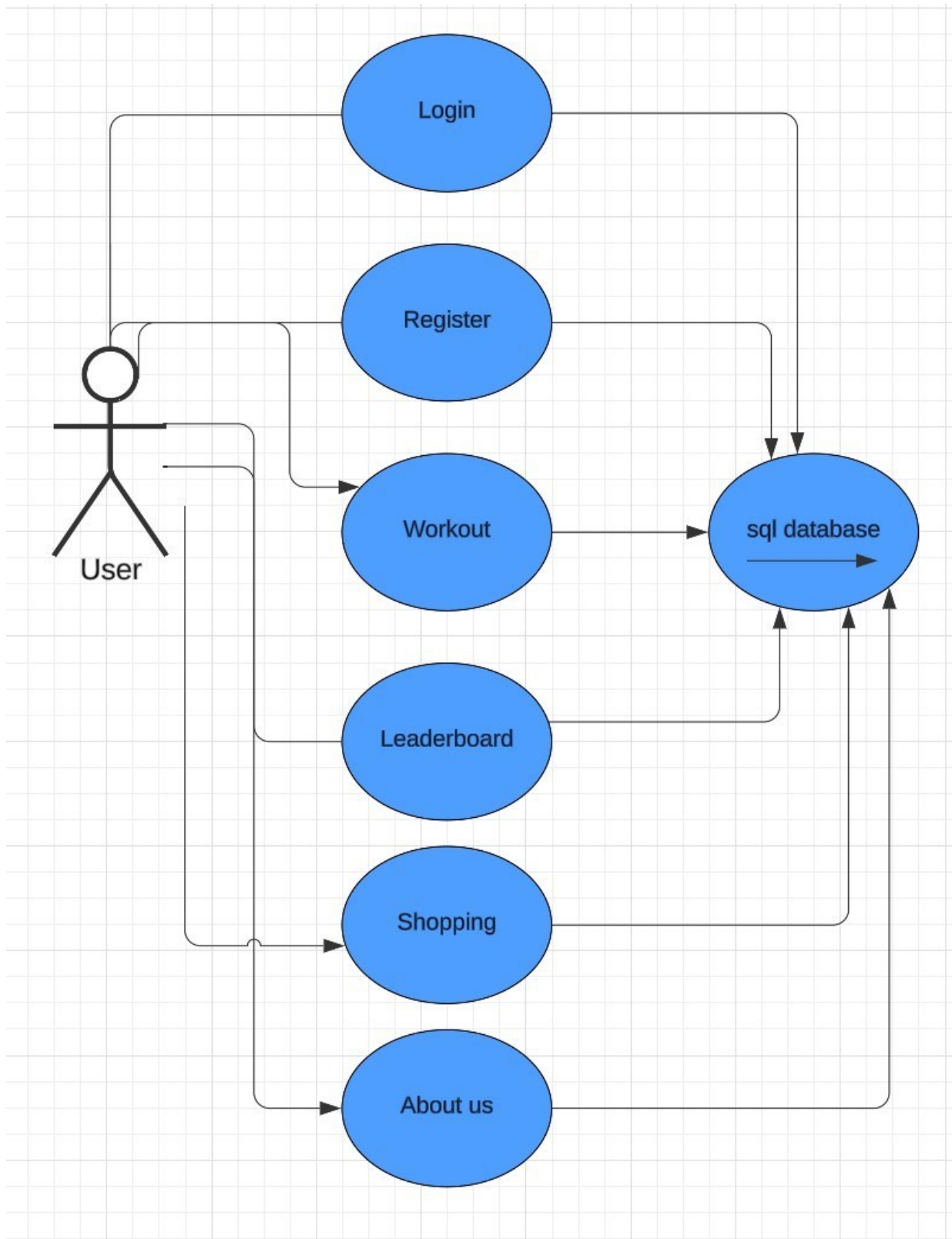
Wireframes:

Register

Header

Register

Name _____ username _____
age ___ weight ___ password _____
height ___

Register button

footer

about US

Header

| Picture | about US text |

footer

Login

Header

Login

Username _____   Not registered?
                         Register here:
Password _____   Register button

Login button

footer

Home

Header

User Info:
name
password
age
username
height
weight

Last workout

Workout information...

footer

workout

Header

workout
type X
Record

. . .   . . .

. . .   .

footer

leaderboard

Header

1 user info
2 user info
3 user info

footer

Shop

Header

Search | navbar

| pic | name | info | $ | buy |

footer

Logout

Header

Successfully
logged out!

footer

home workouts

Header

workout type × click

workout type × click

workout type × click

footer

Test results: In Lab 11, you created a test Plan. You need to include the test results and observations in the project report. Refer to this for more information
Deployment: https://gym-bros.onrender.com/login