

Team: ThriveToday



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Paired with team FoodReal





Progress Made

- API endpoint security and protection
- Login / Logout functionality
- User info context state management
- Plan editing endpoints
- Live hosting using a Docker container hosted on a live server
 - SSH functionality



Next Steps

- Build the plan editor / viewing experience
- Implement popular plans page that sorts the top 10 plans to the top of the page
- Allow CRUD operations for plans and users that own them.
- **Create a loader component to allow time for the API to respond before the frontend tries to render anything.**



Test Plan



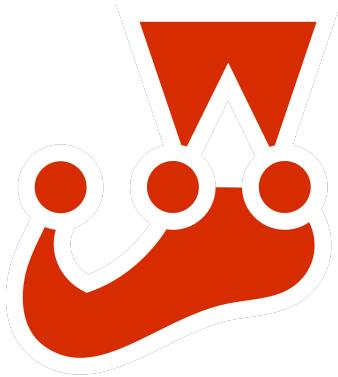
Selenium

- **End-to-end Testing**

- Using Selenium, we will test the entire user experience. This includes:
 - Being able to sign up
 - Being able to log in
 - Being able to create a new plan
 - Being able to interact with a plan
 - Test permissions for users.



Test Plan



- **Unit Testing**

- Using Jest, a unit testing framework for NodeJS, we will be able to test individual units of our code.
- To accomplish this, and since most of our functions make database queries, we will have to set up a dummy database and test the functions on that.
- This will allow us to test each bit of code to make sure everything is functioning properly.



Previous Feedback

- Fixed login issues from the feedback we got last week.



Week 9 Feedback (Two Seniors)

- I really love the easy setup
- After I signed up, there's no indicator of if I successfully signed up or not, just redirects to the home page
- Same with the signing in, I just get redirected to the home page
- The responsiveness with the mouse hover in the UI is nice



Response to Feedback

- Thank you for your kind words
- We will work on the sign-in/sign-up confirmation



Building A User Friendly App

- On user sign up, redirect users to a “how-to” page that goes over how to effectively use our site.
- FAQ Page
- “Forgot password” process is possible to make, but would probably take a lot of time to connect and secure properly. (Requires mail service provider)
- Automatic logout is already active and working with sessions. Cookies expire after 24 hours.