**Working Prototype Known Problems**

Product Name: Slugfit

Team Name: Slugfit

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**Functions Not Working Properly**

**Sign-out Button:**

Problem: Some internal errors are raised when signing out.

Possible Solution: Working around the Supabase API Sign Out request. It might have some issues with React native or a different way to set up the signout feature.

**Double Click:**

Problem: Some unhandled promises errors are raised when double clicking on some features that require fetching from the database.

Possible Solution: Setting a boolean flag if it is fetching or not. Prevents the user to actually keep “fetching” – or in the user’s perspective, pressing a button doesn’t do anything yet– until the previous fetch is done.

**Searchbar Component**

Problem:- The Search Result body part of it uses position absolute in its CSS Property so if it is at the bottom of the page it is unreachable.

Possible Solution: Since it is used in other parts of the code and requires the position absolute in some areas, A boolean flag can be set so that position absolute property can be turned off or on.

**Jest Framework (Testing)**

Problem - A reference error flag is raised when the test is run.

Possible Solutions- Properly mock up testing components and teardown Jest environments.

**Slow Image Loads**

Problem - Images are slow to load from supabase uri

Possible Solutions- Eject from Expo to use the React Native Fast Image library

**Start Workout Page**

Problem - Note/Workout/Rest Blocks are covered by keyboard view once the block reaches the bottom page

Possible Solutions- Keyboard Avoiding View CSS property might solve it