



Mealtime

Mealtime Tracker Application

D1 - BAPN Designers

Abdel Baig

Ansh Patel

Benjamin Akinnusi

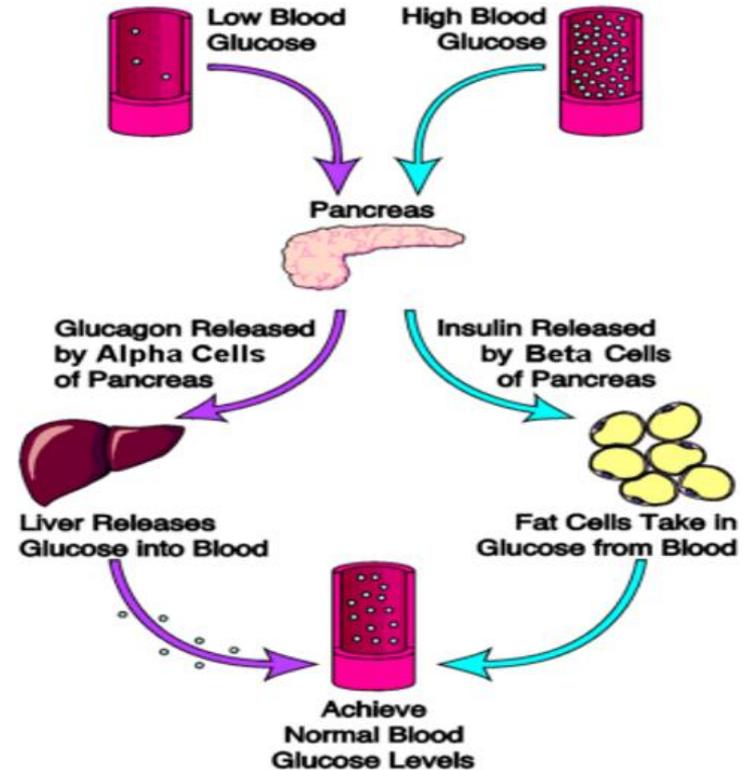
Bora Baskaya

Dylan Neil

What's our client needs?

“A mealtime insulin tracking application for diabetic users that will regulate their diabetic conditions and increase harm-reduction efforts amongst all users.”

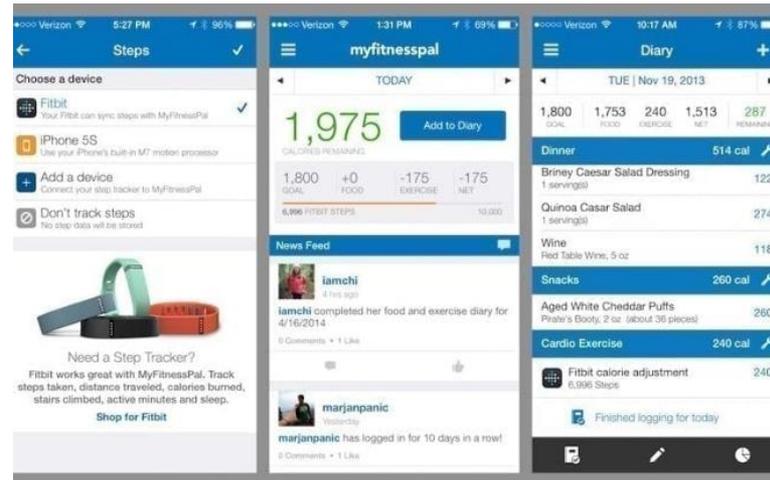
- Simplicity and ease-of-use of the app
- Carbohydrate tracking
- Input and logging of foods
- Notification or reminder functionality
- Stores data for future analysis



Current Solutions

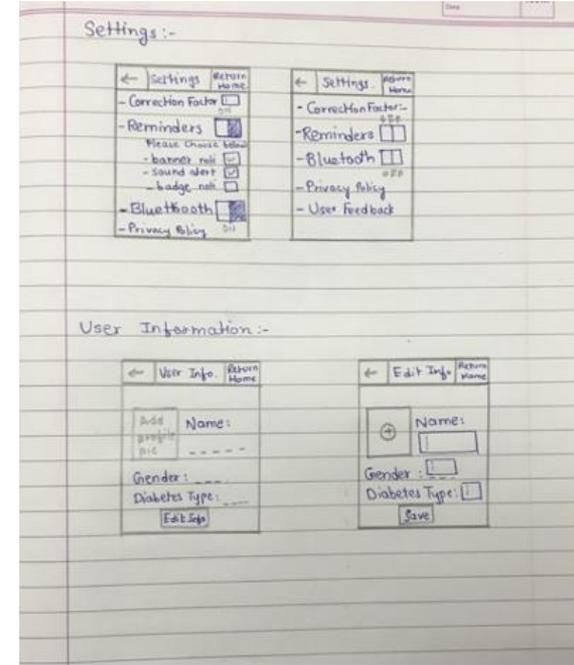
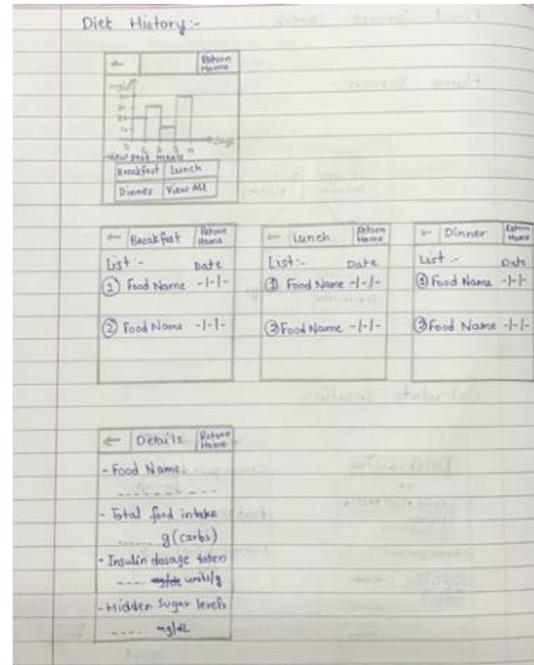
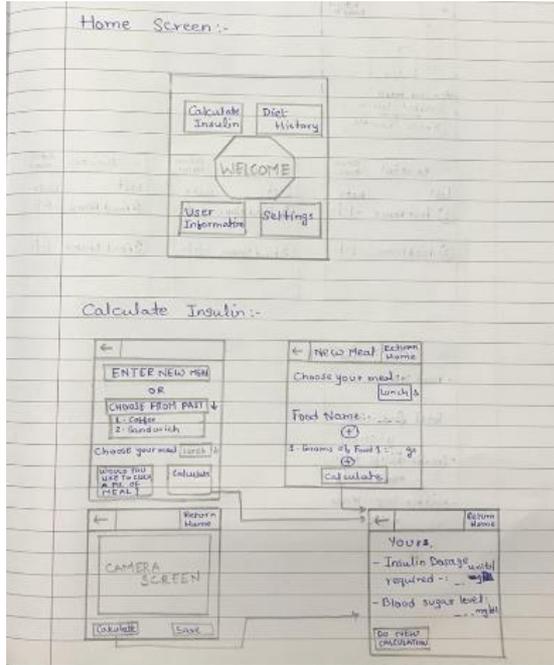
The Market Competition

- MyFitnessPal, Diabetes:M and mySugr insulin tracking apps
- MyFitnessPal's overly complicated inputs and logging of irrelevant factors (proteins, fats, vitamins)
- Plethora of apps focusing purely on insulin tracking



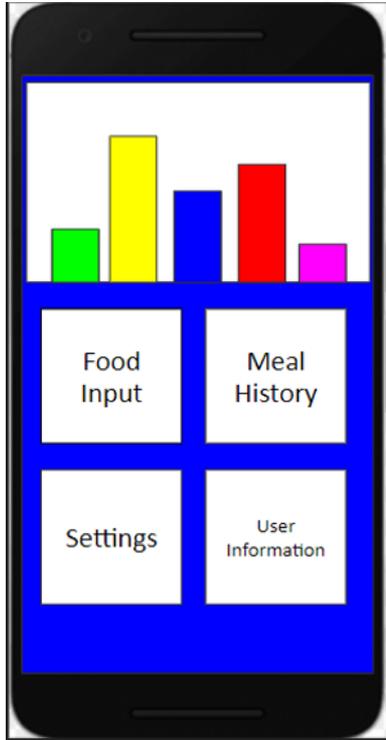
Design Concepts?

Designed before completing the first prototype



Design Concepts?

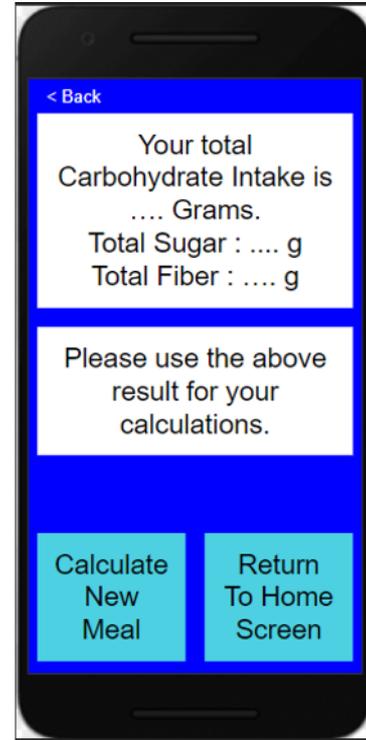
Our First Prototype



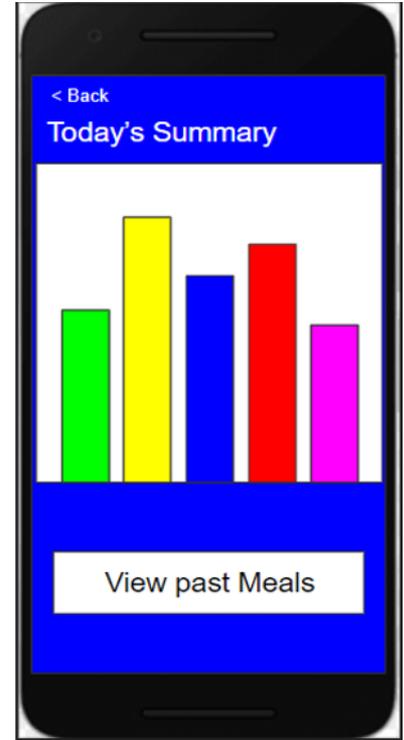
Home Page



Food Input



Results



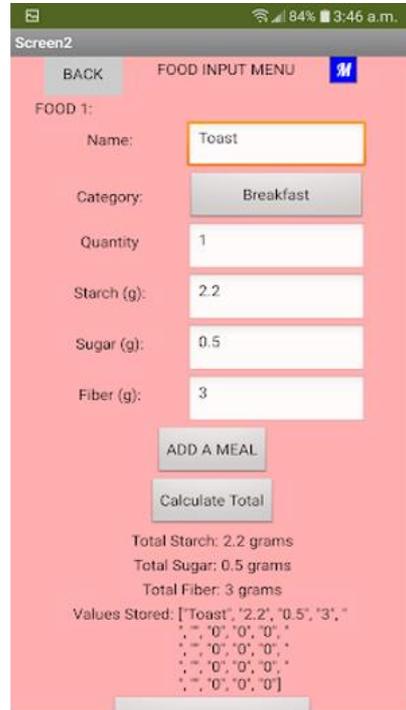
Meal History

Design Concepts?

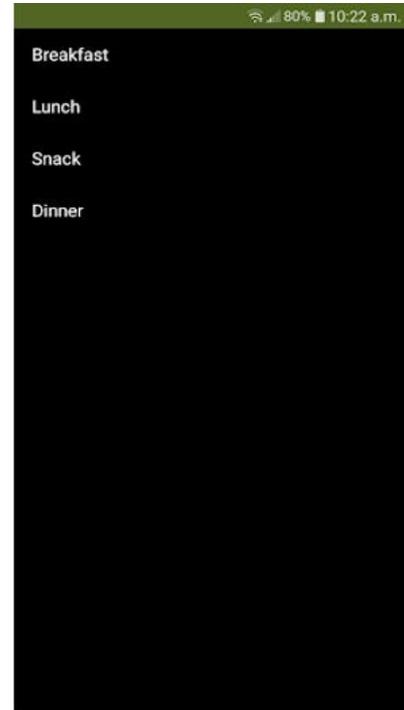
Our Second Prototype



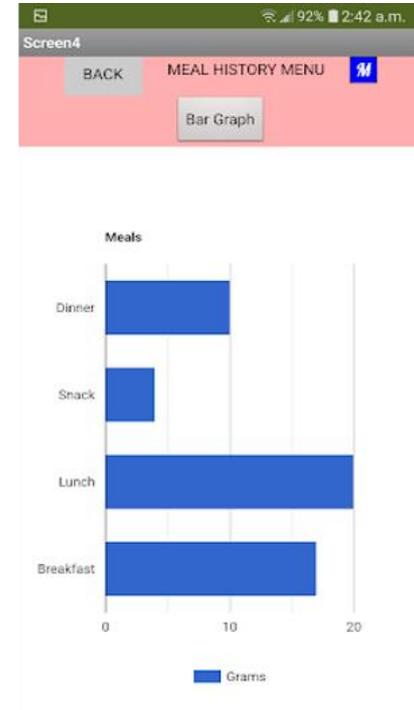
Home Page



Food Input



Meal Categories



Meal History

Prototype Testing

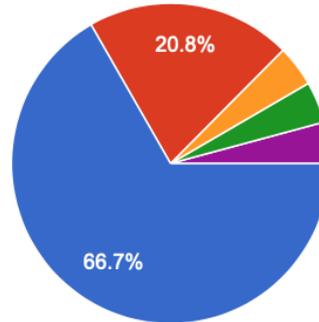
Feedbacks for Second Prototype



Do you think this application looks user friendly ? *

- Yes
- No
- Other: _____

24 responses



- Yes
- No
- I'm between Yes and No. It's somewhere in the middle because I can't really see how the app functions.
- There are some aspects that make it user-friendly like the bar graph feature and some that don't. So that's why I'm stuck in the middle given the ratings I...
- Needs a little more work

Prototype Testing

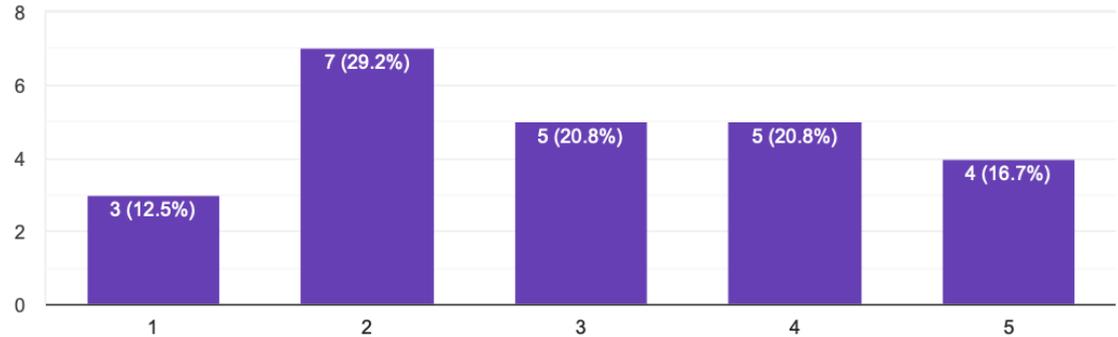
Feedbacks for Second Prototype

Rate the user information screen in a scale of 1 - 5 *



Rate the user information screen in a scale of 1 - 5

24 responses



App Demonstration

