DigiCare

Agenda

- Problem Statement
- Idea
- Research Questions
- Features
- UI Design

Problem Statement

TRACK MEDICAL HISTORY

TIME AND EFFORT

ACCESSIBILITY

SCHEDULE

CONVENIENCE

Idea

- Use mobile technology and NFC tags to store, transfer and view health records.
- No need for conventional ways to find prescriptions and medical reports on different platforms.
- One stop solution for all your medical needs.
- All medical information at a click of a button.
- Secure API interface and linked with all hospitals and pharmacies to interact with DigiCare.

Research Questions

HOW CAN WE MAKE THE USER INTERFACE INTERACTIVE FOR PEOPLE OF ALL AGE GROUPS?

HOW CAN I TRACK MY SCHEDULE TO MANAGE MY PRESCRIPTION TABLETS?

HOW CAN I FIND THE NEAREST HOSPITAL IN MY AREA?

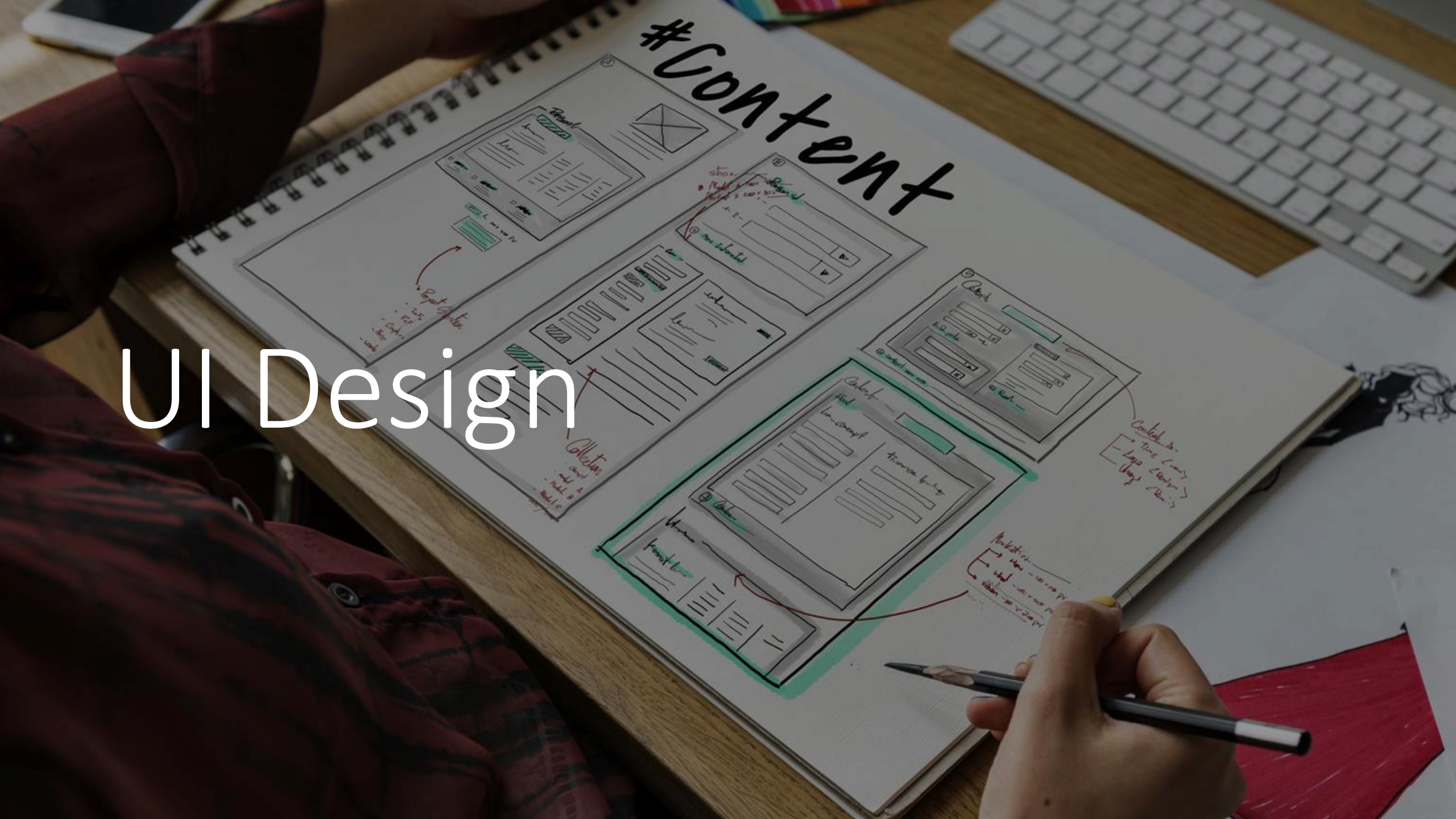
HOW CAN I MANAGE MY DIET AS PER THE DOCTOR'S PRESCRIPTION?

HOW CAN I SEND AN EMERGENCY ALERT?

HOW DO I MANAGE MY APPOINTMENTS?

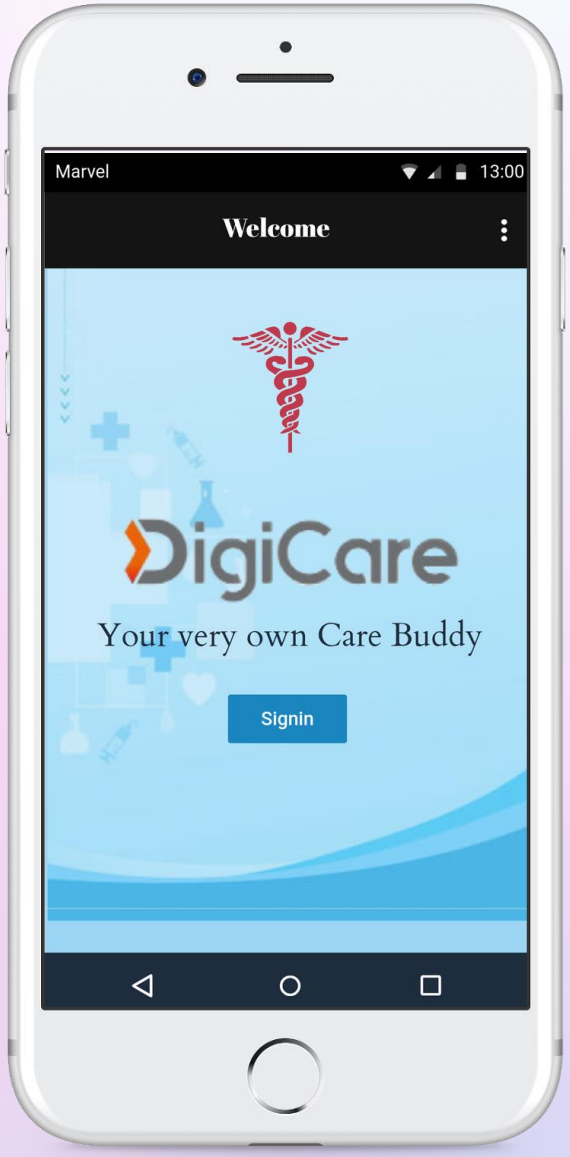
Features

- A personalized digital vault for all customers to store medical information.
- Information on nearby hospitals, availability of doctors, hospital rating, and insurance accepted.
- Emergency Button with location sharing for faster deployment.
- Personalized diet recommendations based on medical records.
- Book an appointment with the hospital and pharmacy.
- Reminder notifications and tracking medicine schedule.
- Showcase Alerts based on heart-rate monitoring to family members and alert emergency services if required. (Require device for tracking heart activity)

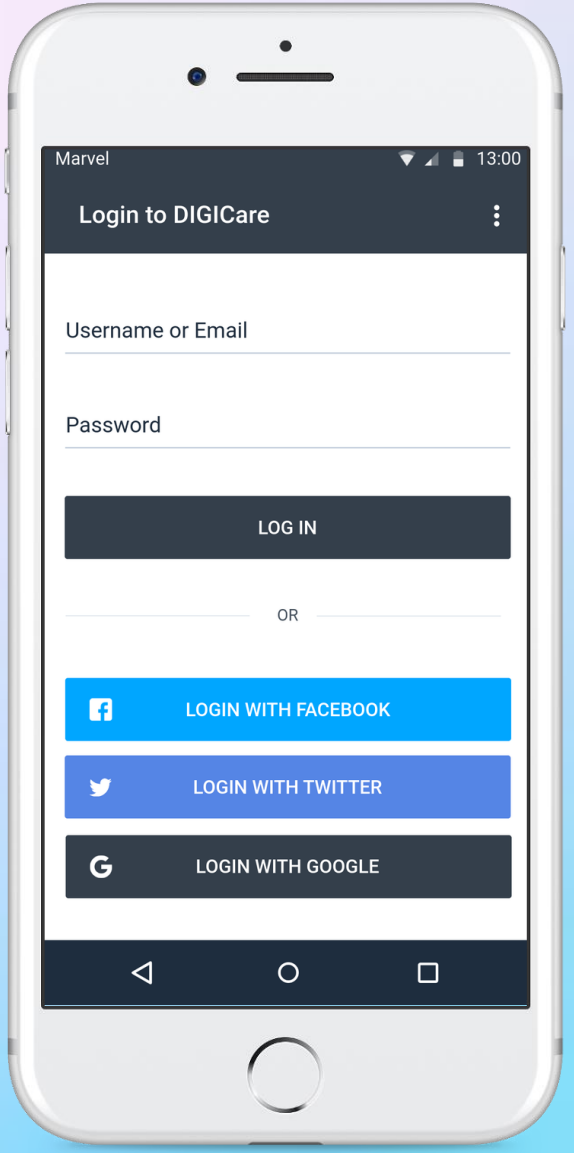


UI Design

Login/Signup Page

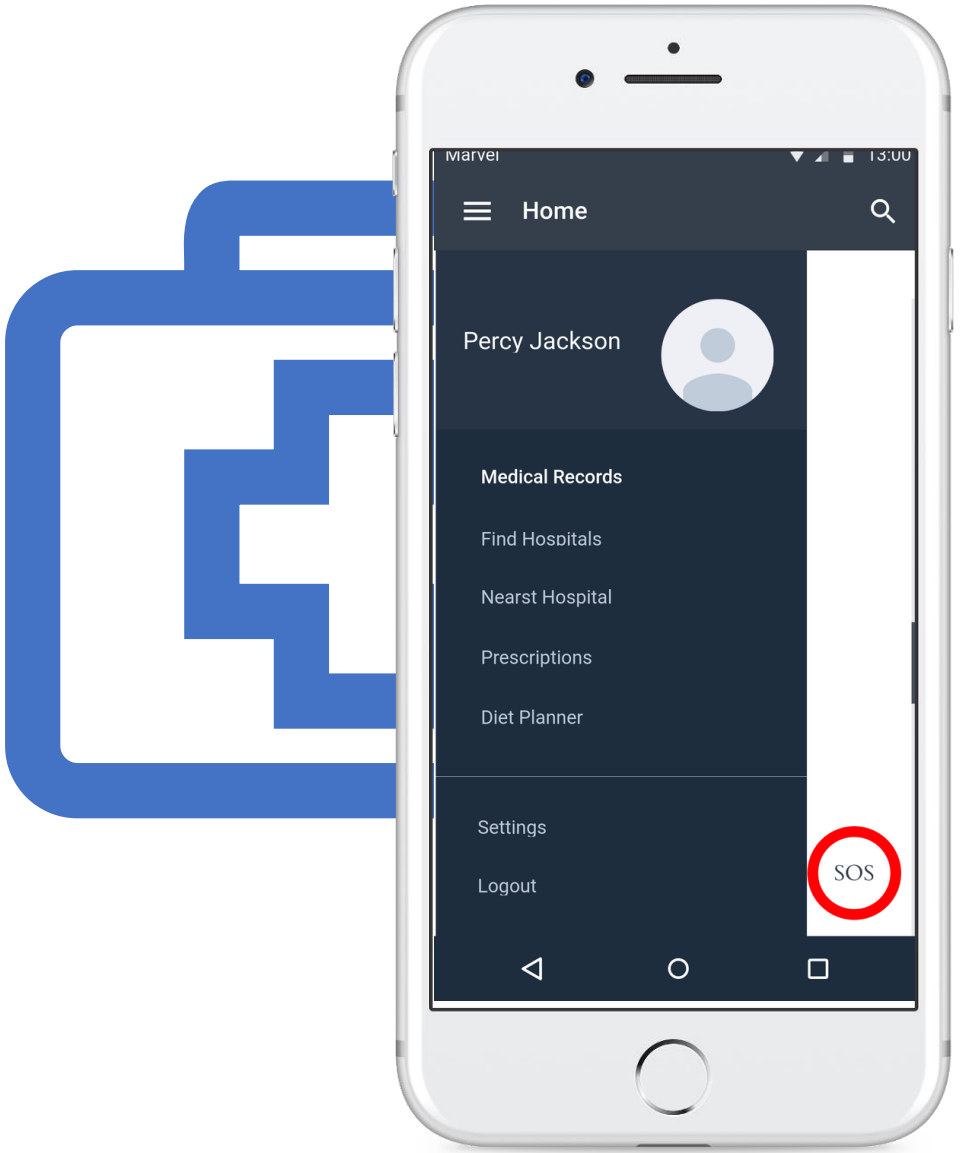


- Convenient ways to log in, with multiple integration by adding icons for the popular social media platforms like Google, Facebook and Twitter.
- User Friendly UI design to navigate easily
- login and signup screens are optimized for mobile/Web devices
- login and signup input fields simple and easy to use

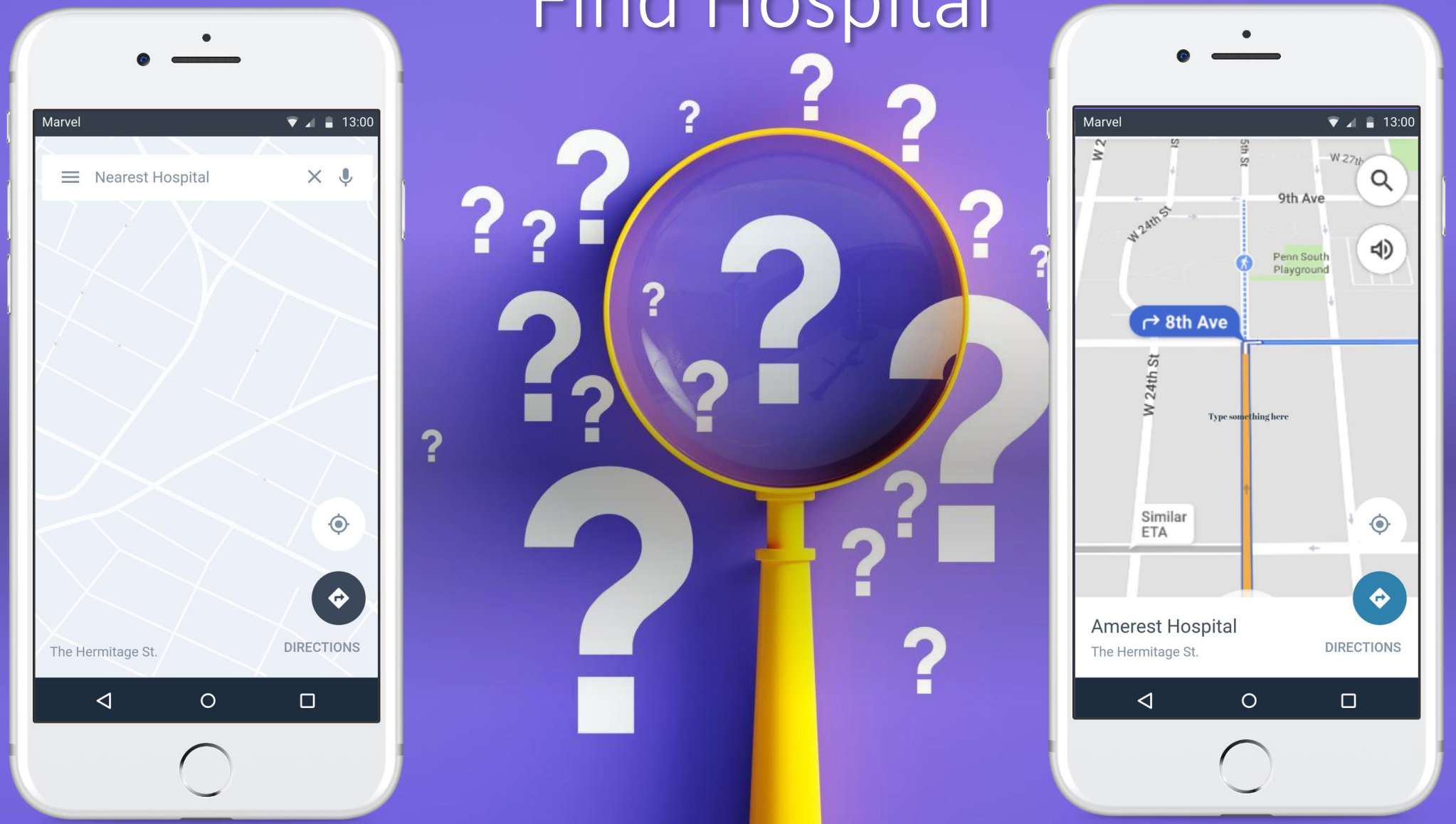


Main Menu/Home

- Quick access to frequently used features
- Offer users the ability to customize the Home screen with their preferred settings, shortcuts, or widgets.
- Provide a prominent search bar on the Home screen, allowing users to quickly search for content or information within the app or website.
- Consistency and hierarchy



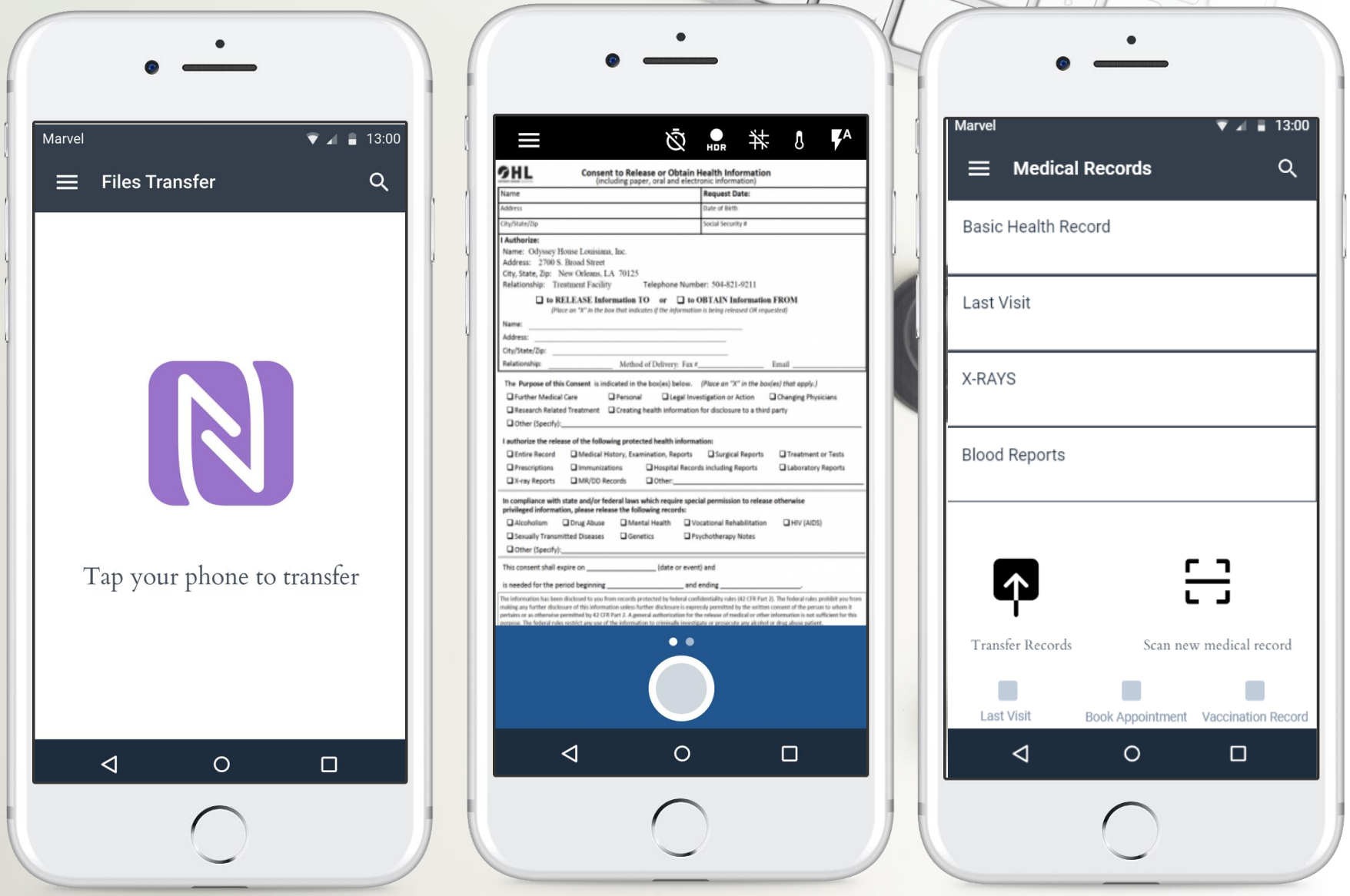
Find Hospital



Find Nearest Hospital

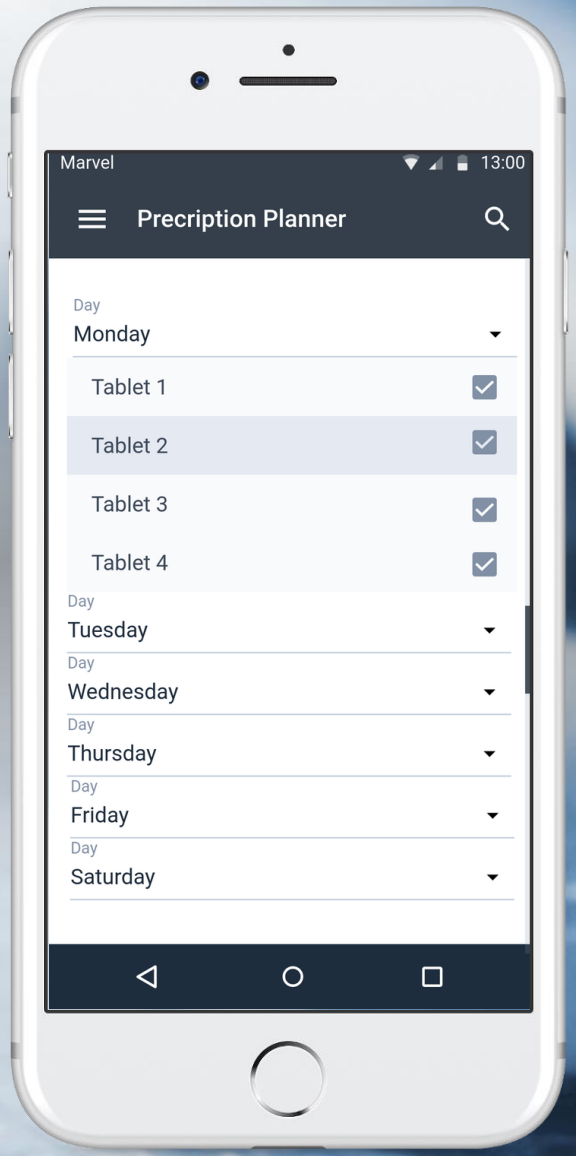
Navigate to Hospital

Medical Records



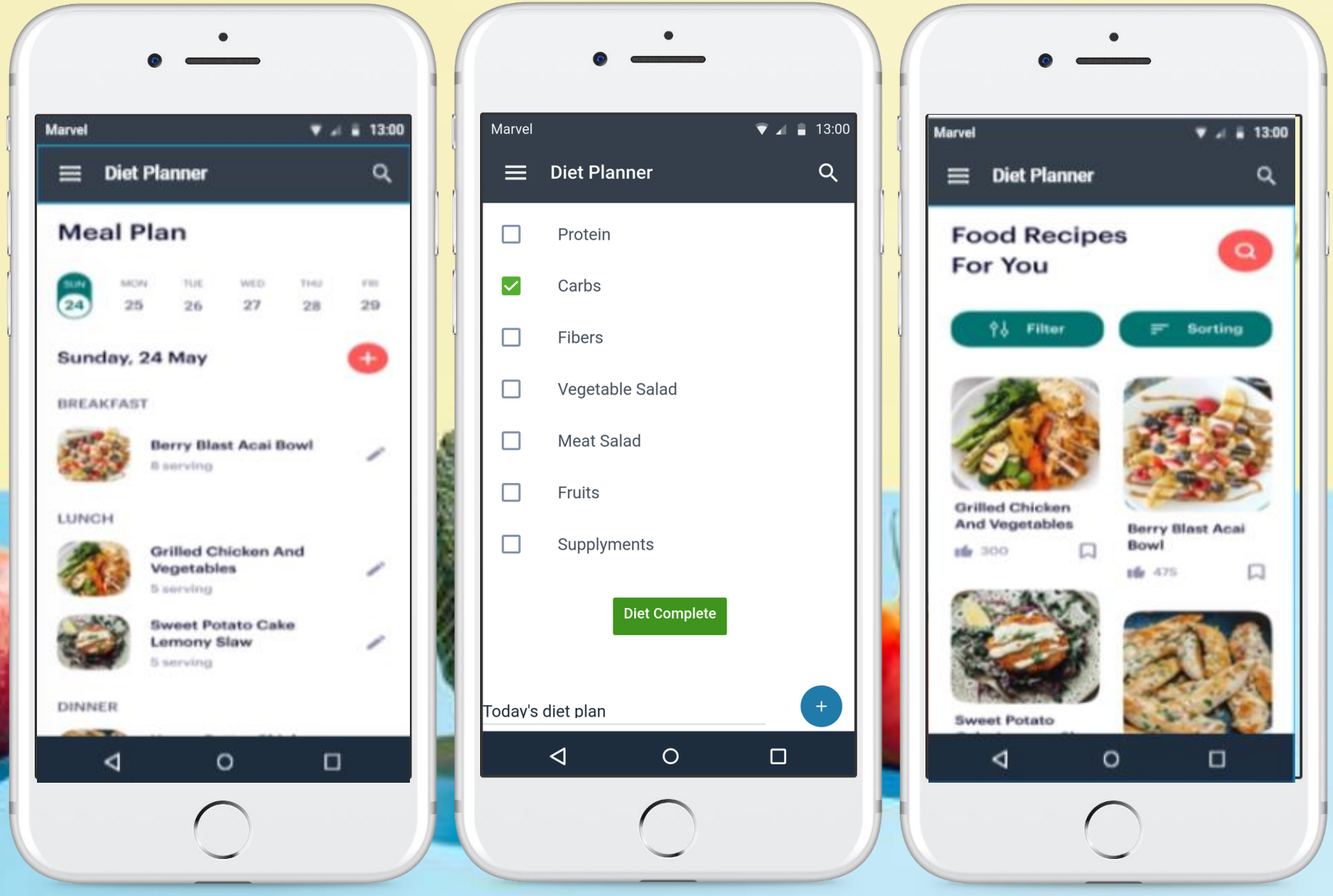
- **Transfer Medical History**
- **Scan Paper based records**
- **View Reports**

Prescriptions Planner

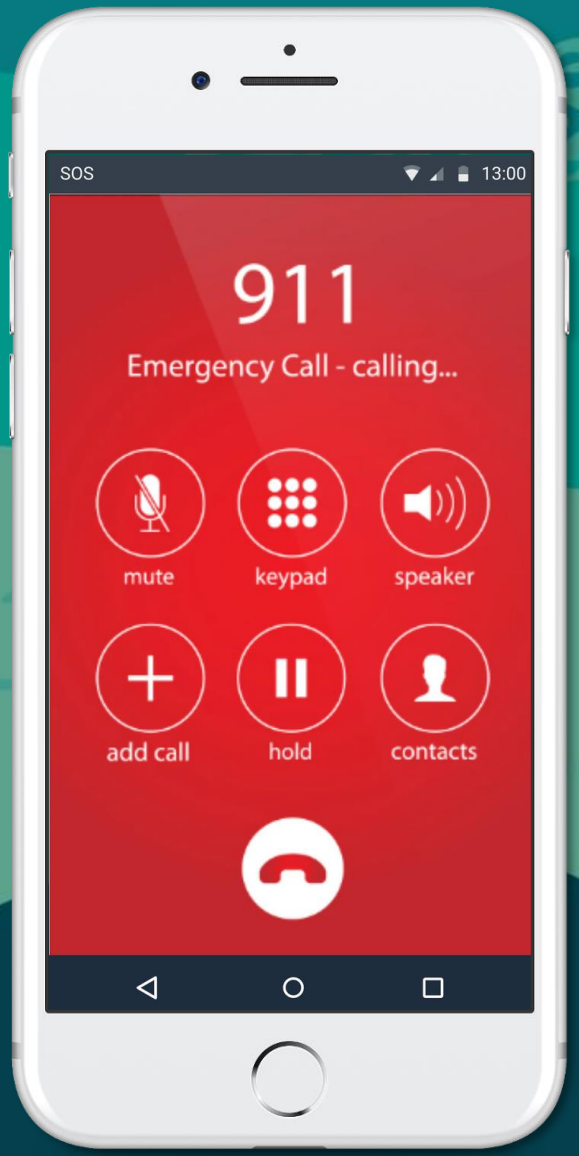


- **Notification Alerts.**
- **Cumulates prescriptions of doctors.**
- **Option to add/drop reminders.**

Diet Planner



- Based on the individual health condition
- Recommend the meal
- Calculate calories
- Send notification

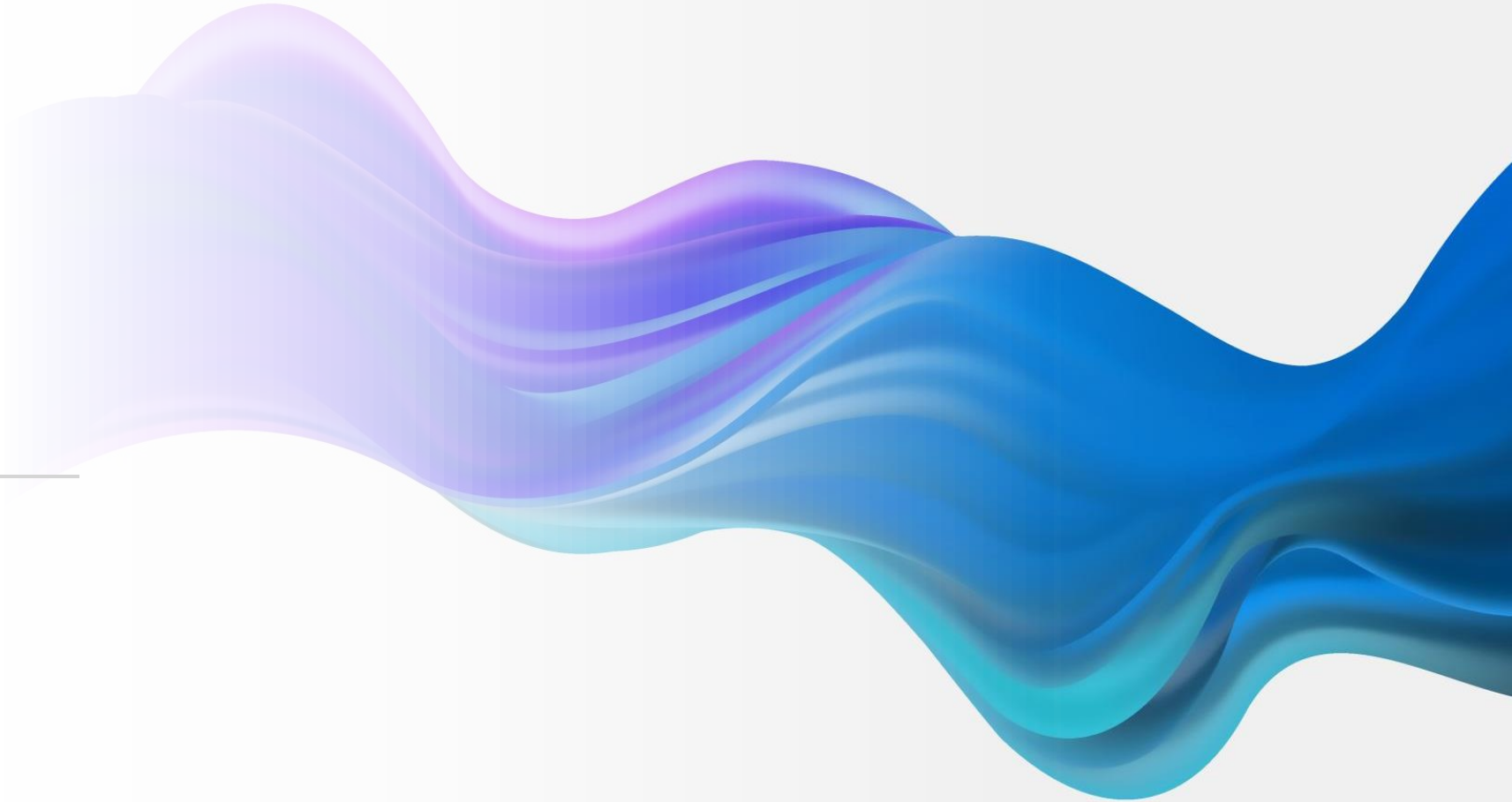


SOS

HELP!

- Share your current location
- Sent your record to first responders
- Connect with your health app
- Connect with your smart device

https://marvelapp.com/prototype/e5g82i8

Questions?

Thank You