# MEDIUM FIDELITY PROTOTYPE

**HEALTH HUB** 

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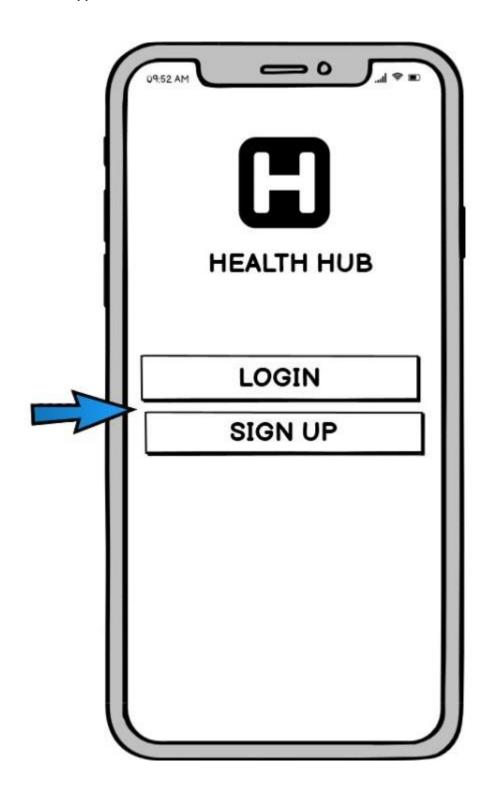
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# MEDIUM FIDELITY PROTOTYPE

## • LOGIN SCREEEN/SIGN UP

This is this is the first screen of the HEALTH HUB application when you open it which is the login page for those who already have an account and a sign-up page for those who are new to the application.



WHEN YOU CLICK ON THE LOGIN BUTTON THIS WHAT APPEARS ON THE SCREEN:

THIS IS FOR USERS WHO ALREADY HAVE AN ACCOUNT ON HEALTH HUB THEY ARE JUST REQUIRED TO ENTER THEIR EMAIL ADDRESS AND PASSWORD AN LOGIN.



• THIS IS WHAT APPEARS WHEN YOU CLICK ON THE SIGN-UP BUTTON FOR NEW USERS:

They are required to enter their Personal details, Contact details and Home address in the specific spaces so that they can be able to sign-up when their done with signing a pop-up message appears on the screen telling them to verify their email.



THIS THE POP-UP MESSAGE AFTER SIGNING UP:



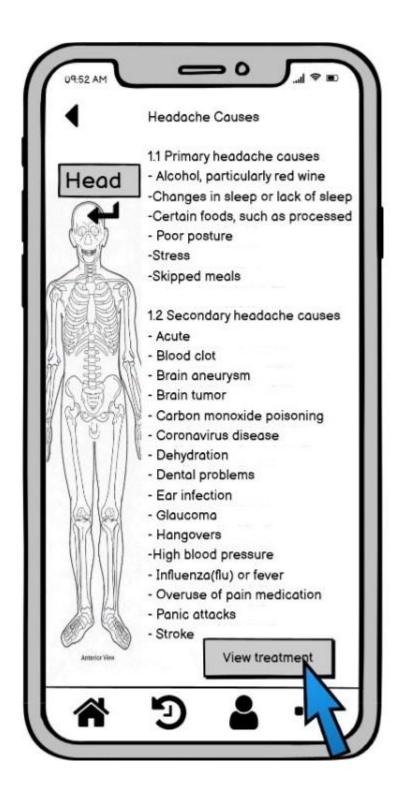
• AFTER YOU HAVE LOGGED IN TO THE APP IT BRINGS YOU TO ITS HOME PAGE WHICH IS LIKE THIS:

THIS HOME PAGE ALLOWS THE USER TO USE A VARIETY OF OPTIONS SUCH AS BOOKING AN APPOINTMENTAND VIEWING A BODY DIAGRAM TO SEE WHAT TYPE OF SICKNESS YOU HAVE OR INJRY AND WHATS ITS TREATMENT IF YOU CAN NOT FIND A TREATMENT YOU CAN JUST CLICK ON THE VISIT A NEARBY CLINIC BUTTON.

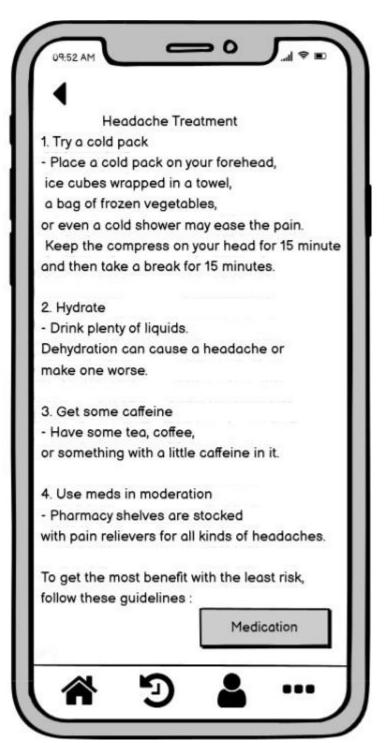


 THIS IS WHAT APPEARS ON YOUR SCREEN WHEN YOU CLICK ON VIEW BODY DIAGRAM BUTTON:

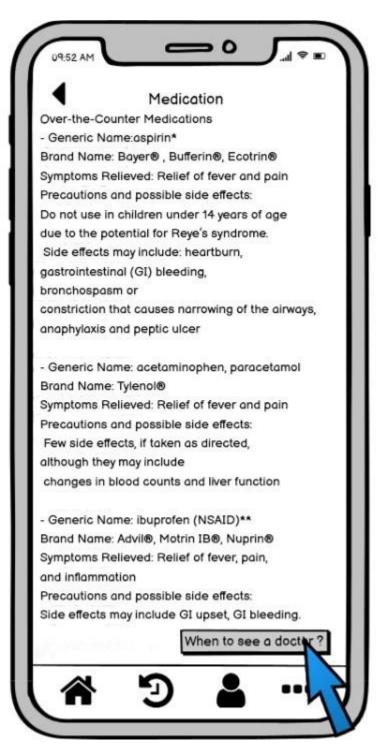
IF YOU CLICK ON THE HEAD IT WILL SHOW HEADACHE CAUSES AND YOU CAN ALSO VIEW THEIR TREATMENTBY CLICK ON THE VIEW TREATMENT BUTTON AFTER THAT YOU CAN VIEW YOUR MEDICATION BY CLICKING ON THE MEDICATION LINK AND IF YOU CAN NOT BARE THE PAIN THERE IS AN THAT SHOWS YOU WHEN TO CALL A DOCTOR.



• HEADACHE TREATMENT PAGE:

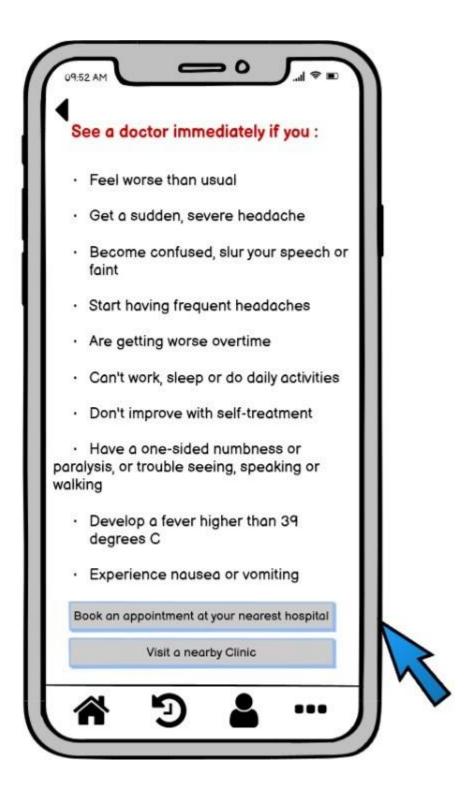


MEDICATION PAGE:



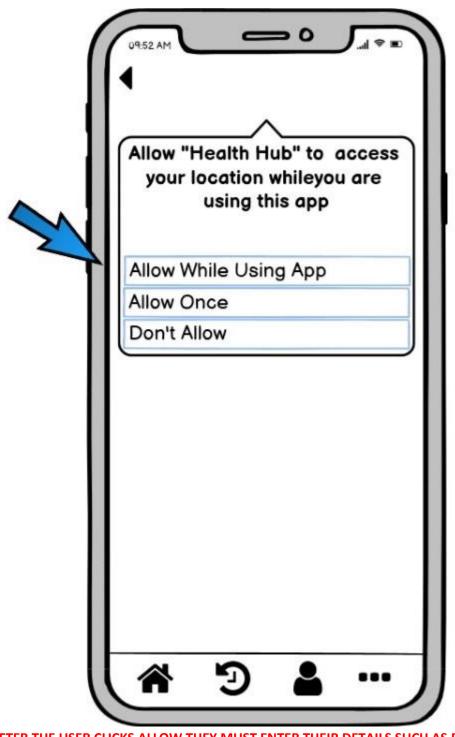
#### • WHEN TO SEE A DOCTOR PAGE:

ON THIS PAGE YOU CAN ALSO BOOK AN APPOINT IWITH A DOCTOR OR BOOK A VISIT AT YOUR NEAREST CLINIC.



• THIS WHAT HAPPENS WHEN THE USER CLICKS ON THE BOOK APPOINTMENT AT YOUR NEAREST HOSPITAL BUTTON.

THE APPLICATION ASKS YOU ALLOW IT TO USE YOUR LOCATION SO THAT IT CAN TRACK HOSPITALS NEAR YOU.



• AFTER THE USER CLICKS ALLOW THEY MUST ENTER THEIR DETAILS SUCH AS EMAIL ADDRESS, NAMES, PHONE NUMBER AND DATE OF APPOINTMENT.



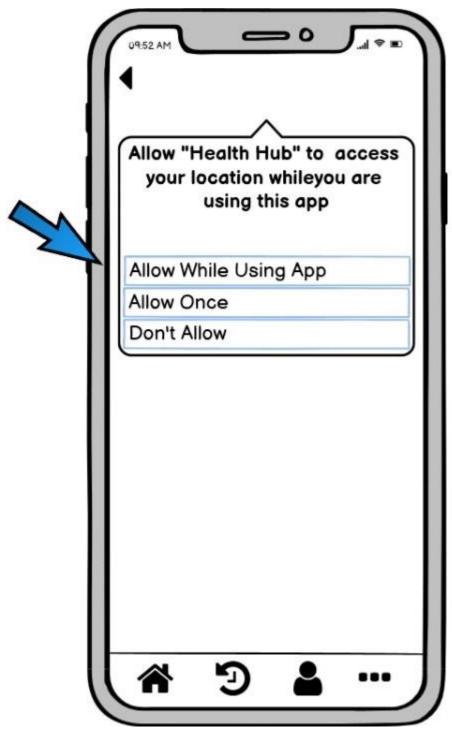
• WHEN THE USER IS DONE BOOKING THE APPOINTMENT A POP-UP MESSAGE APPEARS ON THE SCREEN WHICH STATES THE APPOINTMENT HAS BEEN SUCCESFULLY BOOKED:



• IF THE USER CLICKS ON THE VISIT CLINICS NEARBY THE APPLICATION ASKS THE USER TO ALLOW IT TO USE ITS LOCATION TO TRACK CLINICS NEARBY:



• CLICKING ALLOW SCREEN:



• AFTER CLICKINNG ALLOW THE APPLICATION SHOWS THE USER CLINIC NEARBY AND THEIR CONTACT NUMBERS ETC:



# **10 HEURISTICS PRINCIPLES IN OUR DESIGN**

#### **Manual Admin Choice:**

1. The health hub provides the user with several solutions or methods to the user to choose from, which serves as a purpose of the app.

#### **Auto-Signing:**

2. A new user is introduced to tool functionality (health hub), signed up user should not see tooltips for action they take on the app.

#### **Body Illness-Choice Selection tab:**

3. Body diagram presented to the user to click on a certain body part that is painful which makes it easier for the user to complete the task.

#### Add to Home Screen tab:

4. To go to home screen user needs to click on the home Icon presented on the app, this helps the user to perform the task and switch between screens amazingly fast.

#### **Auto Feedback:**

5. User receives immediate feedback from the health hub app either via email or message to indicate the success of the certain task performed on the app.

## **Optional Action Branching:**

6. Provides undo action or back out of the process button in case the user mistakenly pressed or took wrong action.

#### **Manual Tracking Option:**

7. Users can track the history of previously performed tasks on the app rather than redoing the same task.

#### **Solution Health Hub:**

8. The health hub app provides three services to the user and options are easily accessible to the user at the time of need.

## **Icon Useability:**

There are icons that are recognizable and clearly indicate a certain action and most users understand what icons represent.

#### **Input Validation:**

10. There is validation of the information entered by the user. Validation of email address entered on the system.

# **Background Implementation of 5 of the principles.**

#### **Manual Admin Choice:**

This selection is implemented to connect the user to the app in a way that, it allows the user to be able to select their own part of the body illness. It is easy and advanced way that is user friendly to anyone who uses the app.

### **Auto-Signing:**

This is to avoid signing up of previously signed up users to the app. Sign-up user-friendly way of joined and new users to the app.

#### **Add to Home Screen Tab:**

This tab is an optional tab that is used as to assist the user in performing the task and in switching between screens.

#### **Auto-Feedback:**

For the main function of any app is giving back feedback to its users. This way allows the user to get answers of the tasks required and had been more user-friendly and advanced as it gives its feedback either by email or by sending an SMS to the user.

## **Optional Action Branch:**

This option has been implemented to allow the user an option to back-up his/her information in case of faulty occurrences and to allow the user an undo option regards to incorrect options made.