

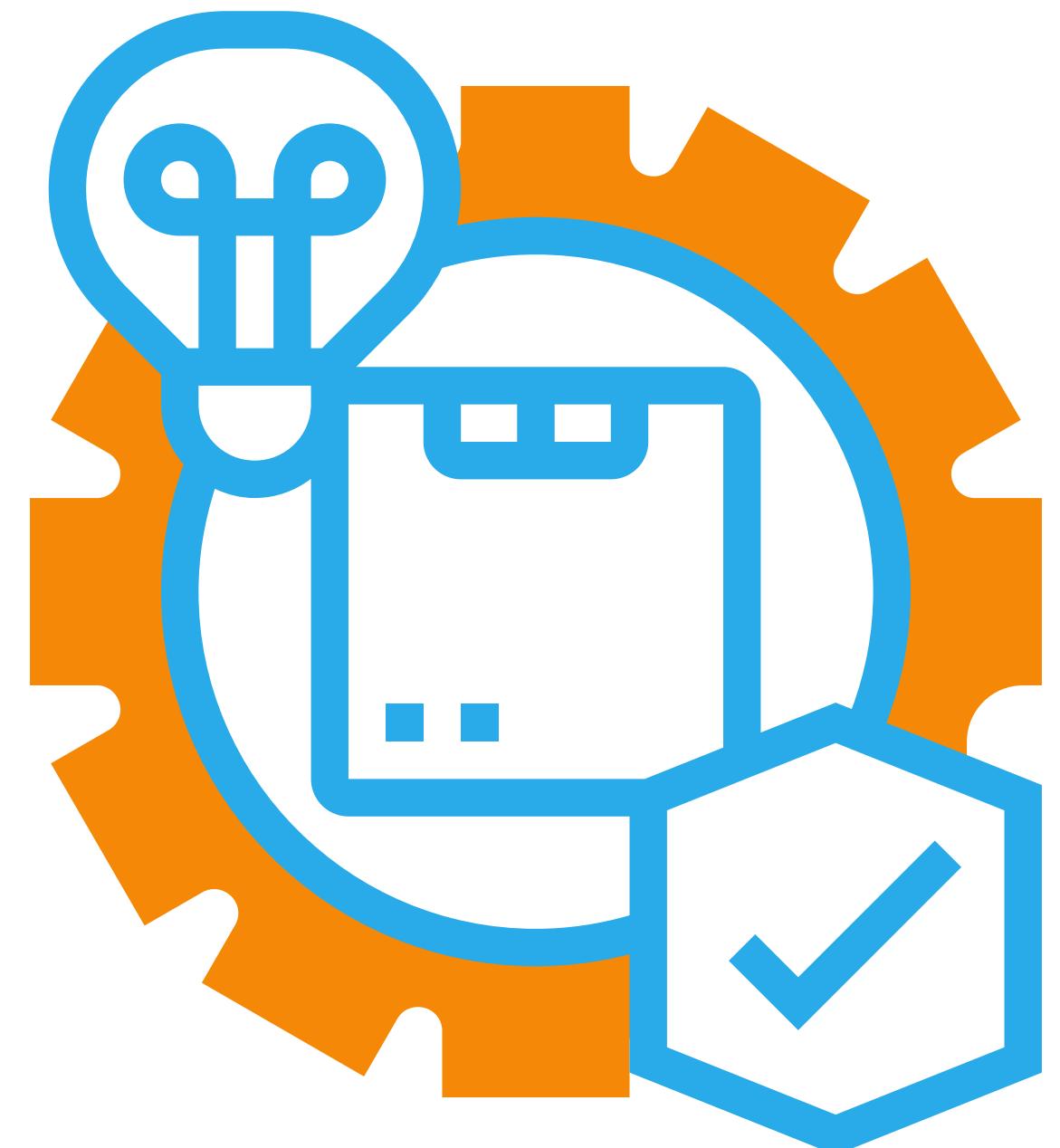
Group Assignment: 9

Low Fidelity Prototypes

A low-fidelity prototype is an easy representation of a concept, a use flow, and an information structure created for getting quick feedback and improvement of the product. These prototypes are characterized by low technology implementation.

Group: 11

- DIVYAJEET SINGH
- MOHIT
- VINAYAK SHARMA
- DEEPANSHU ALURIA
- DEVESH KUMAR SHAW



PROJECT THEME

DOMAIN: Social Issues

PROJECT NAME: **OPENUP!**

DESCRIPTION:

Even in the modern world when everyone is striving for equality and equal representation, men who've faced bullying, harassment or violence often lack resources to get justice and speak up. Our project, a platform called **OpenUp!** is a step in the direction that aims to improve the situation of men from a "Mental Health" point of view.

Through our app, men who suffered and are suffering said issues considered Taboo by society would be given a platform to speak up about the incidents they faced. The app provides a safe space for sharing their stories. Survivors would be able to connect to people with similar experiences. Professional mentors would offer guidance to them, while the supporters may support the survivors to report their issues to the authorities. The healthy community we wish to generate would, to some extent, aid Survivors recover from PTSD.

OUR PROCESS

Our process of going about making Low-Fi Prototypes:

- Firstly, each of the team members designed a paper prototype of the "major" interfaces of the app
- Each of us has explained out interfaces in the next few slides, along with the interactions we intend to provide through them
- After continuous discussions, we took many elements from one design, and many from others and reached a final prototype
- This design was finalized and re-drawn to give a clear feeling of what the app will behave like



NOTE: Each member has separately made, designed and explained their own work in the following slides.

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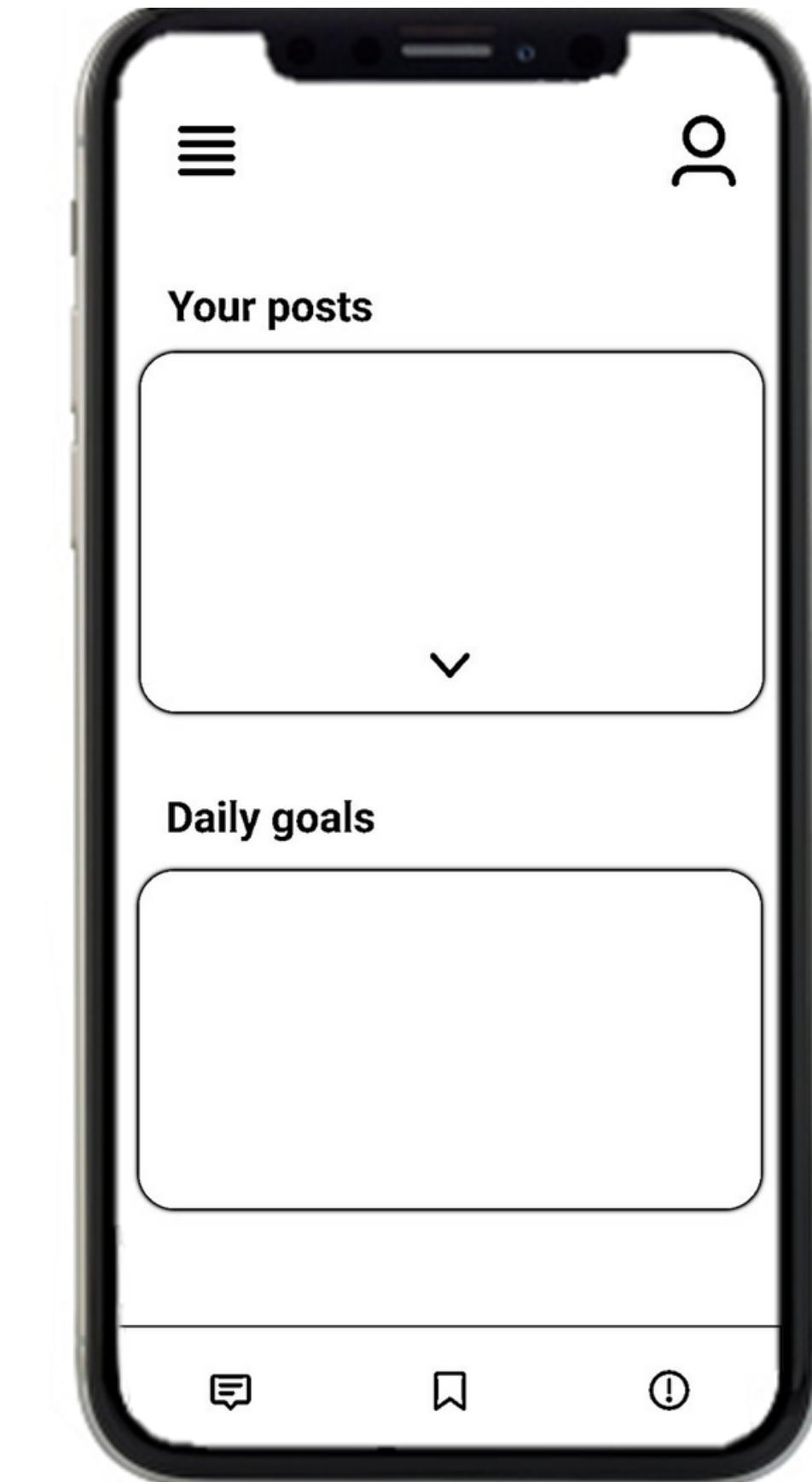
As prototyped by Vinayak Sharma

2021574



Login Screen

This is the first screen of our app. It comprises two buttons, "Log In" and "Sign Up," which caters to the two types of users who enter the application.

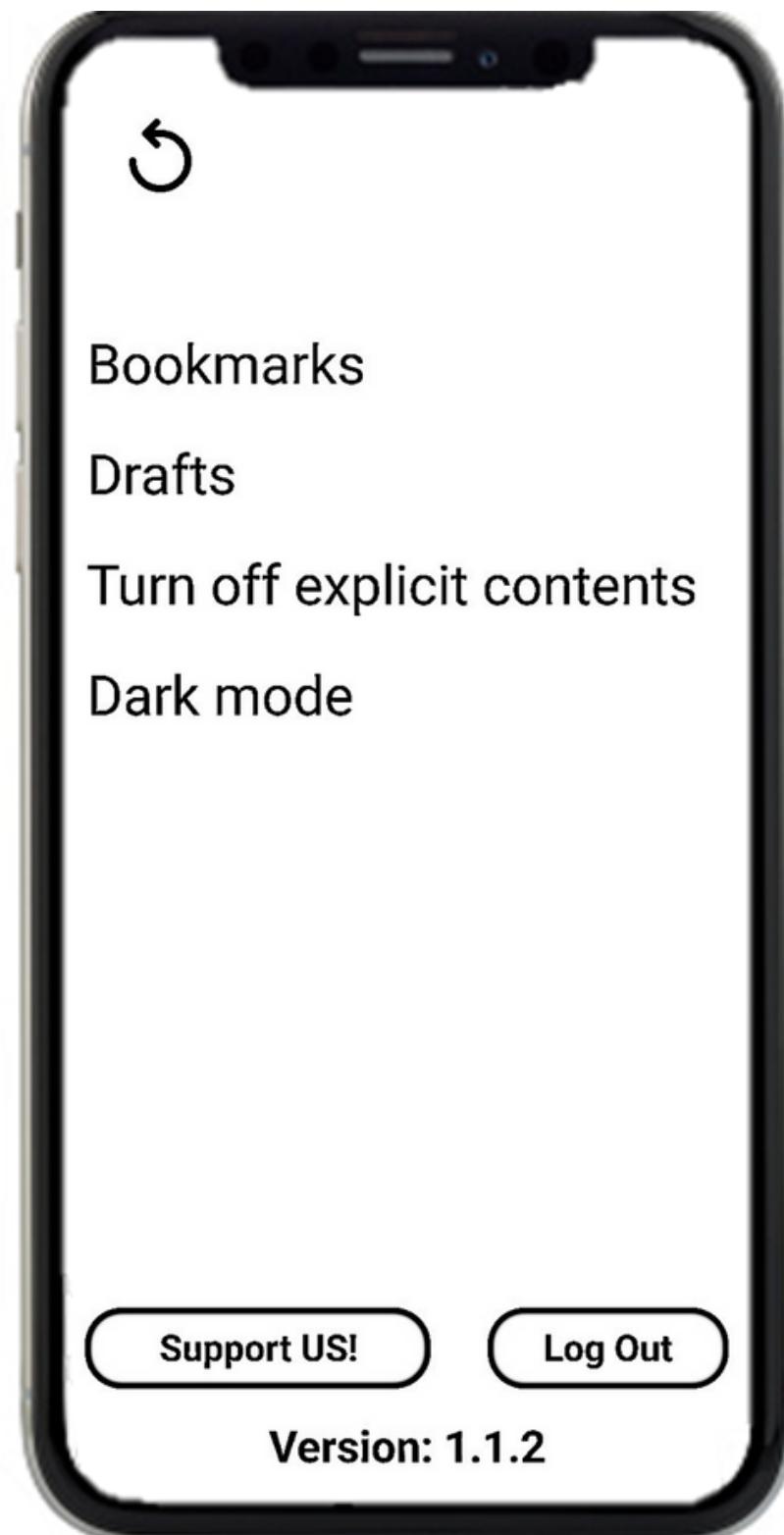


Home Screen

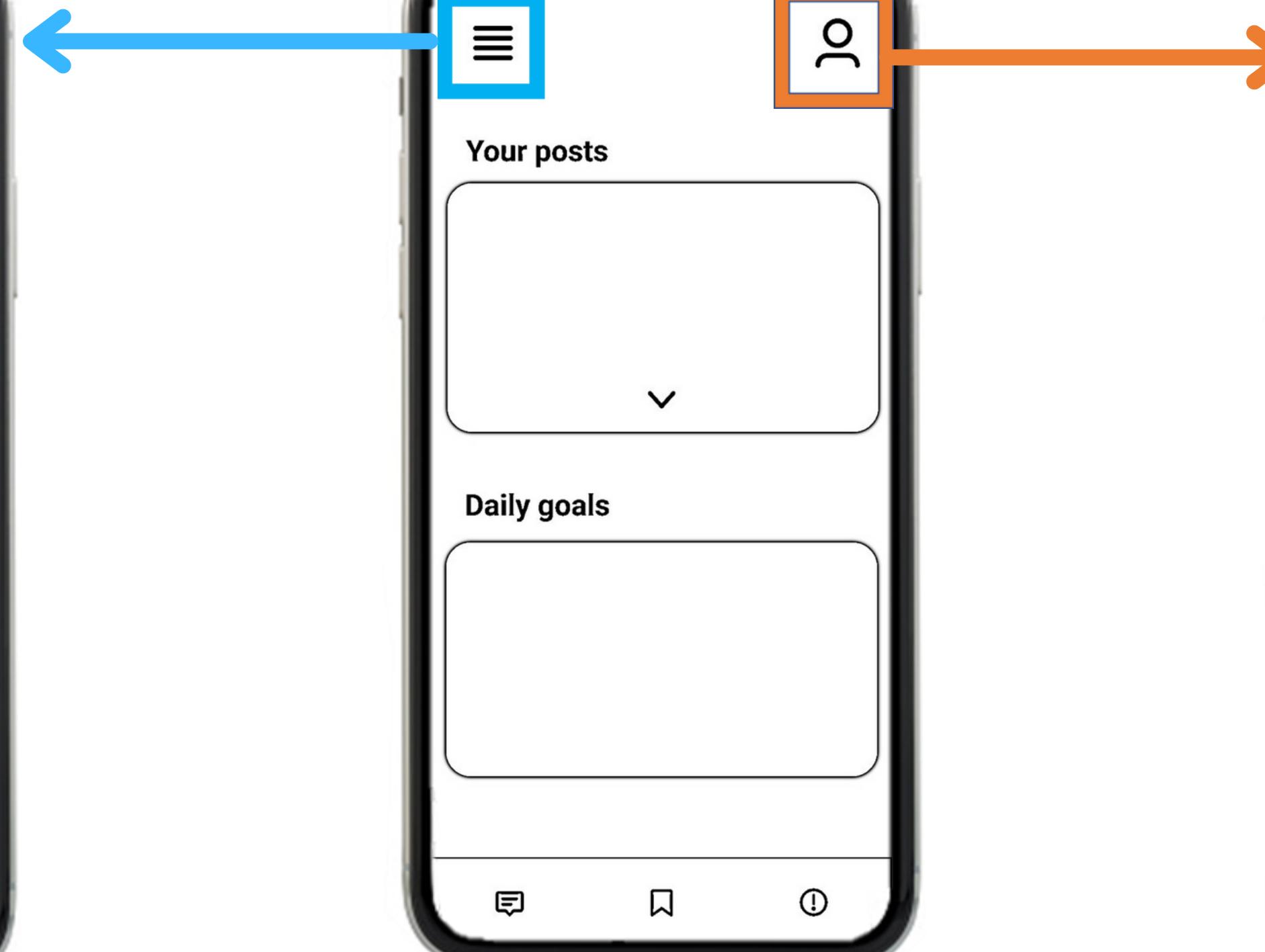
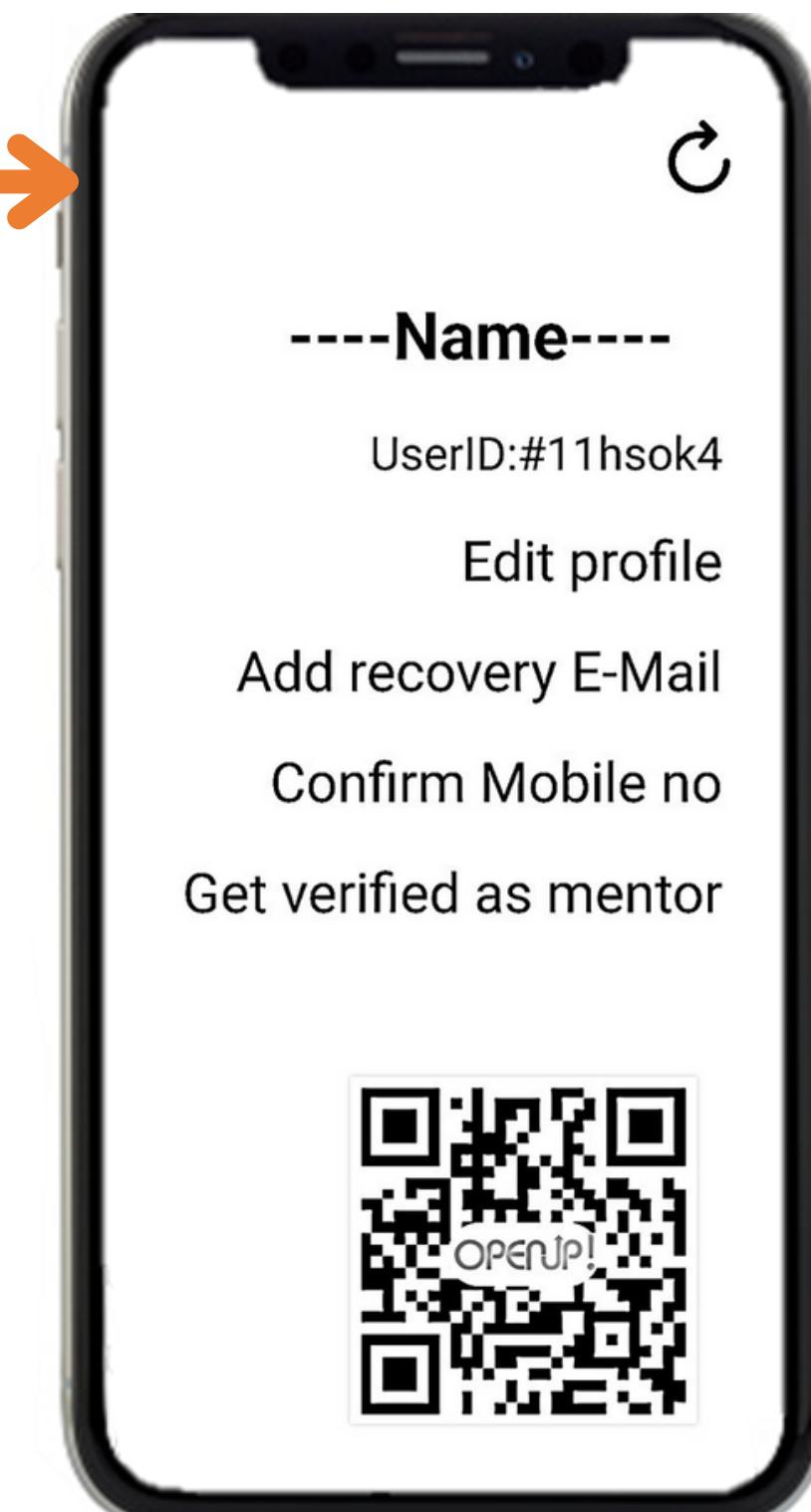
This is the home screen of our app. It summarizes the user's recent posts and daily goals predefined as by our recovery modules. Let us explore the detailed features in the upcoming screens.

Home Screen

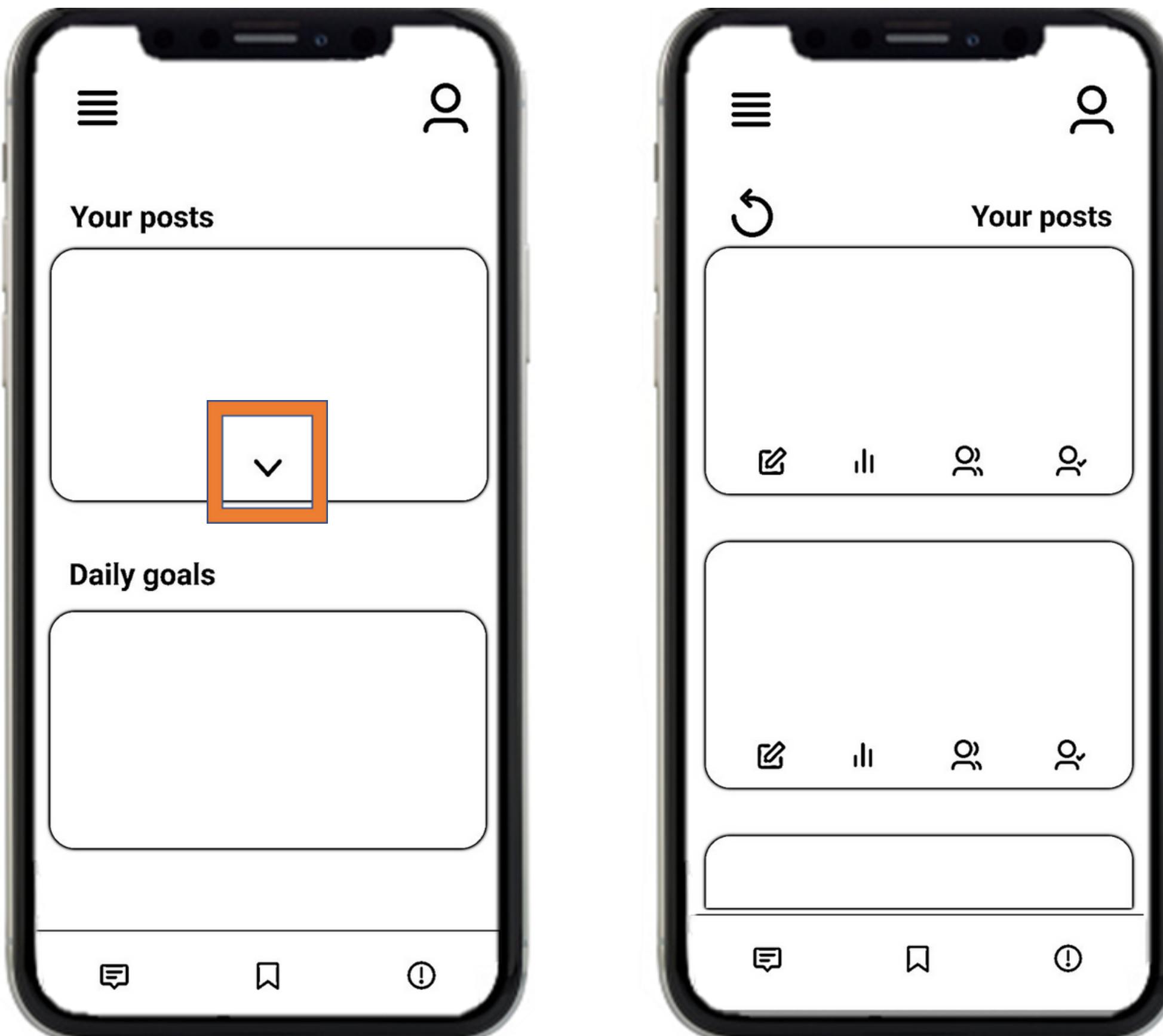
Menu button



Profile button

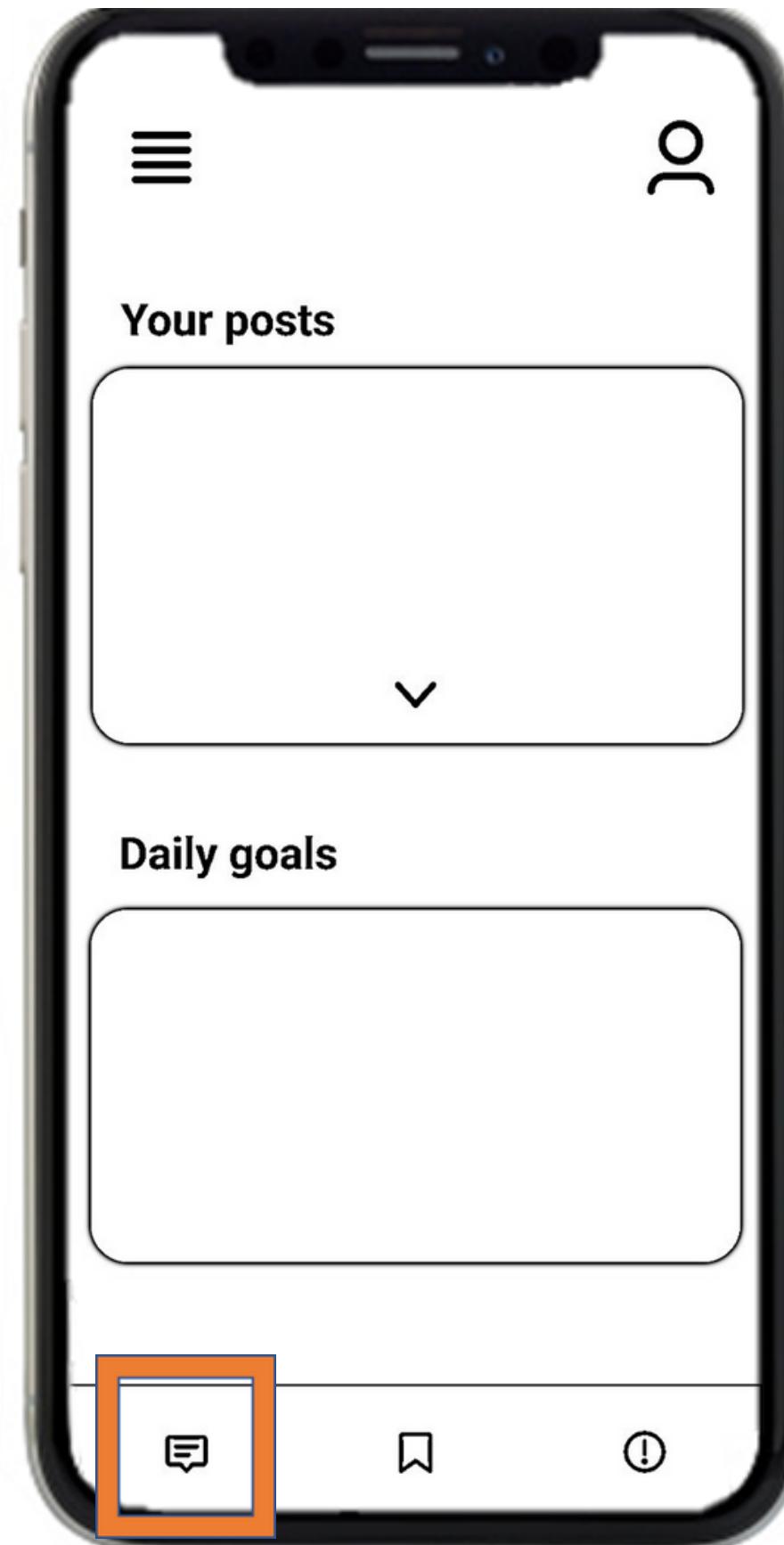


Expand button



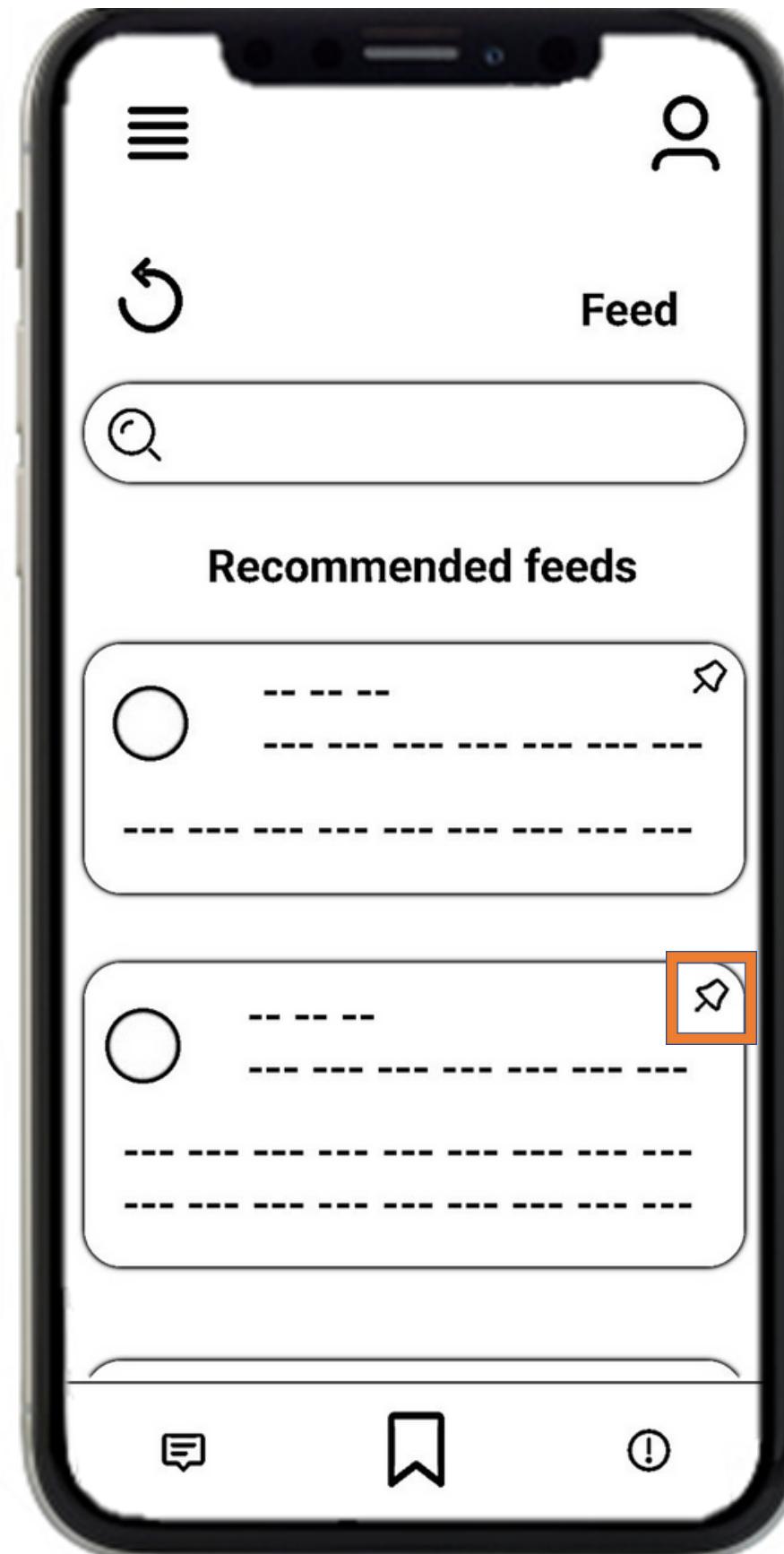
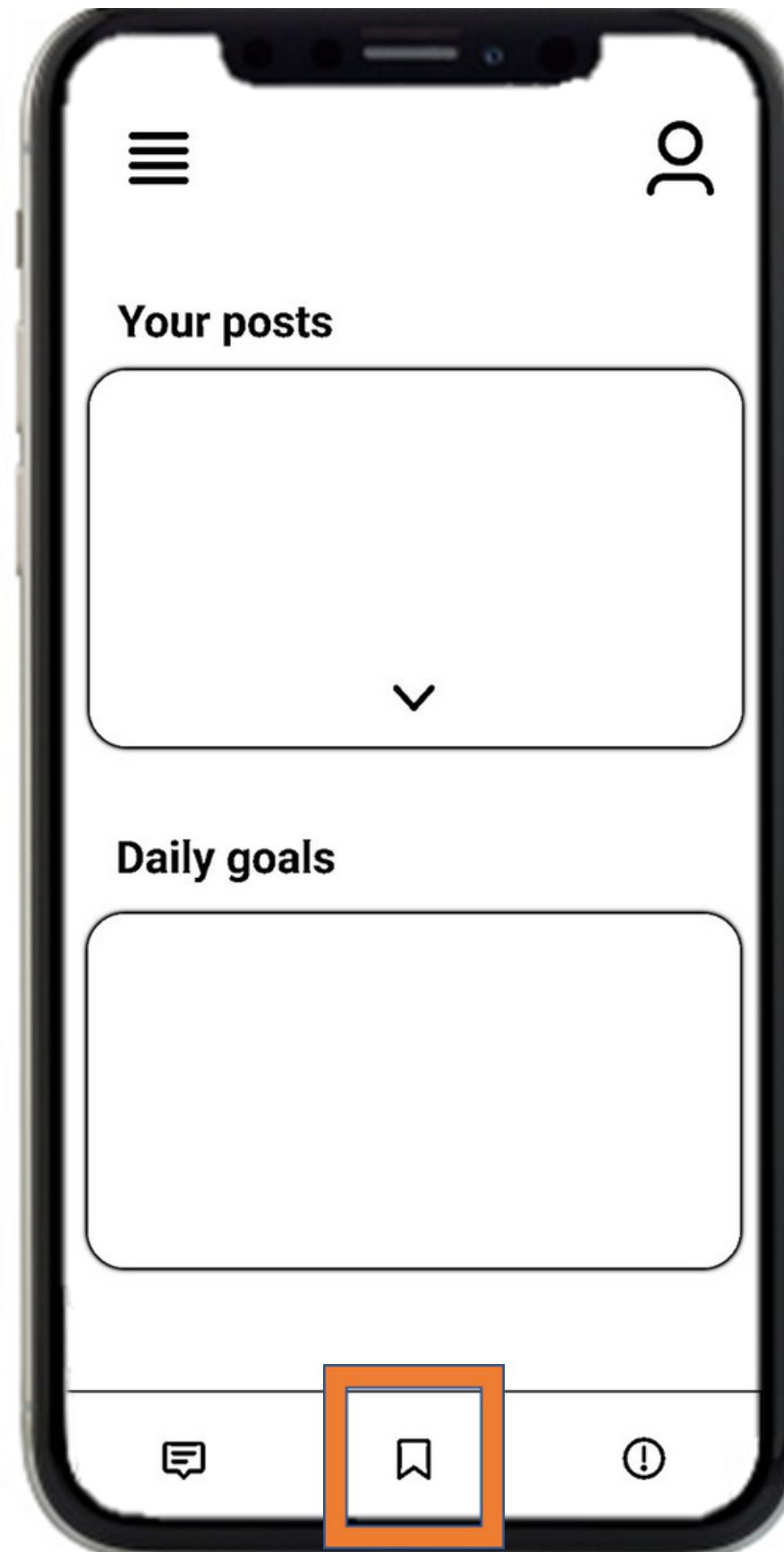
Briefly opens the list of the user's previous posts with the options to:

- View discussions
- See statistics based on age, location, etc for similar reports
- Connect to people with similar incidences
- Share with the mentor and concerned authorities



Messages

Tick on the mentor photo signifies that the mentor has been officialized and has a healthy contribution to the OpenUp! community.



Feeds

The main motto of our app is to connect people with similar experiences and help them provide a firm and supportive platform to express themselves. Users can also bookmark posts.



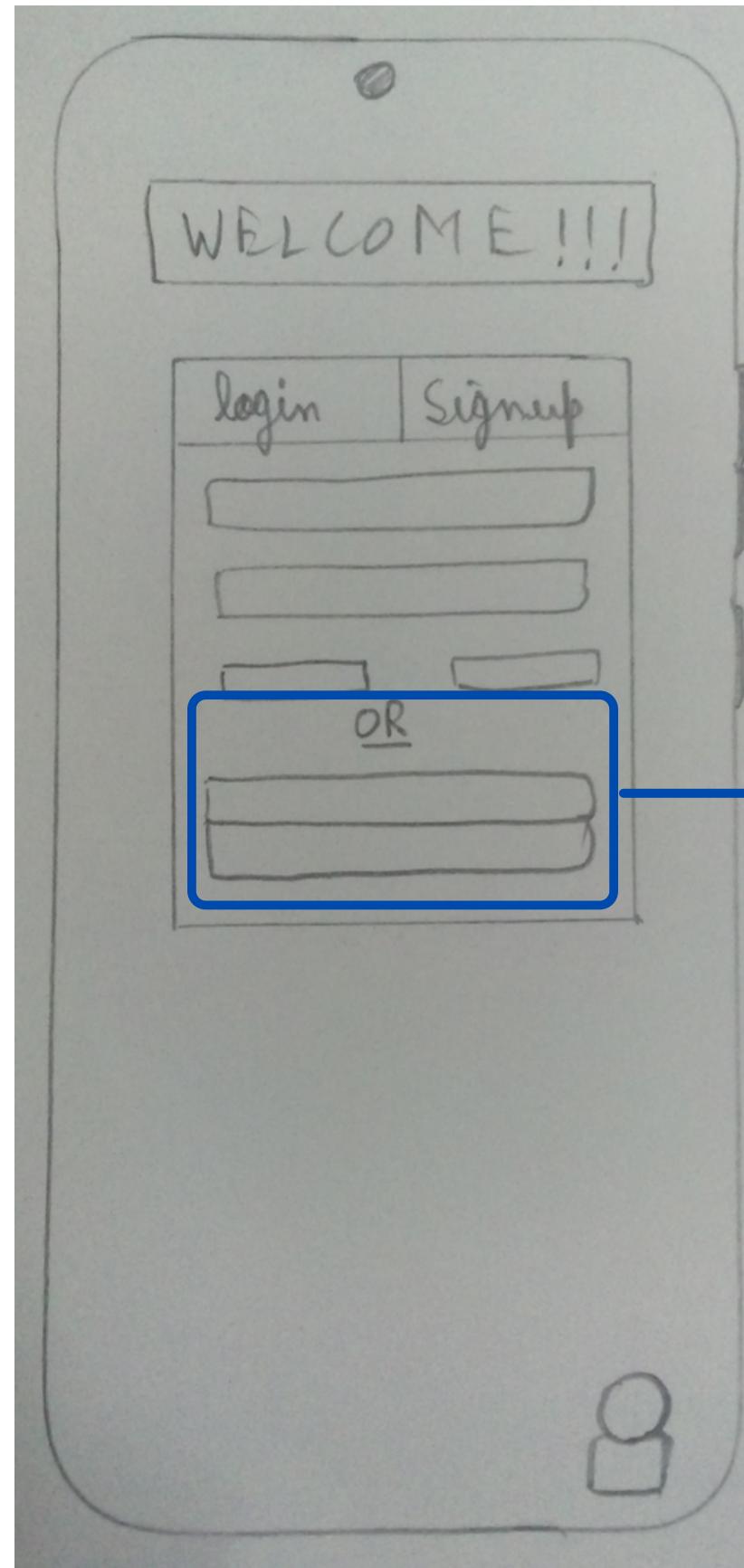
Report

This rightmost corner gives the user power to **REPORT**. The user also has the option to post anonymously.

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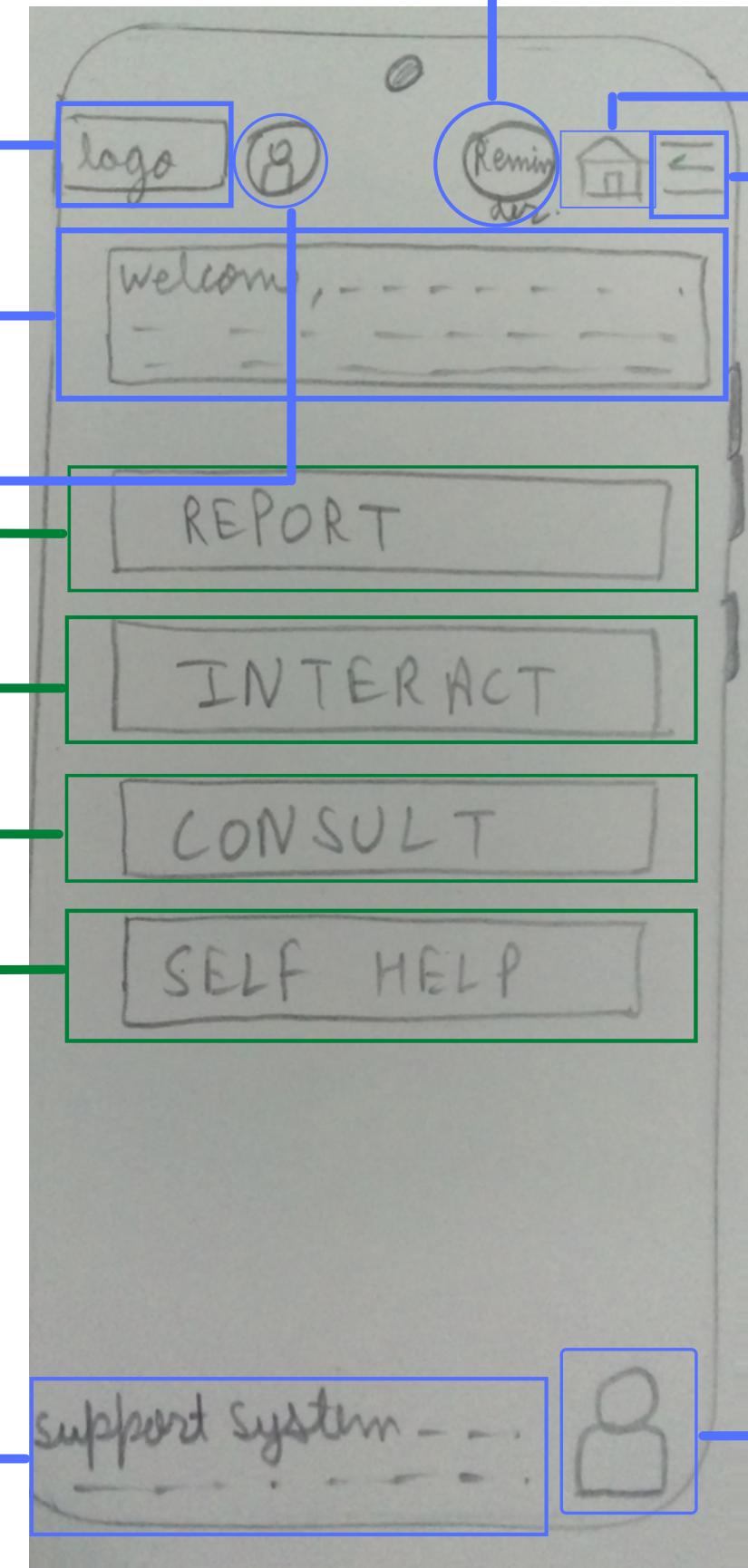
**As prototyped by Mohit
2021542**

login/sign up screen



This feature allows user to use app without sign up like a guest mode(some features will be blocked) to counter the curiosity and questions about privacy safety of user.

Home screen of Survivor



Reminder tab which have details of all coming meetings and schedules

Home button which allows user to reach home screen immideately if he encountered any unknown interface

User profile icon which directs user to his complete profile details

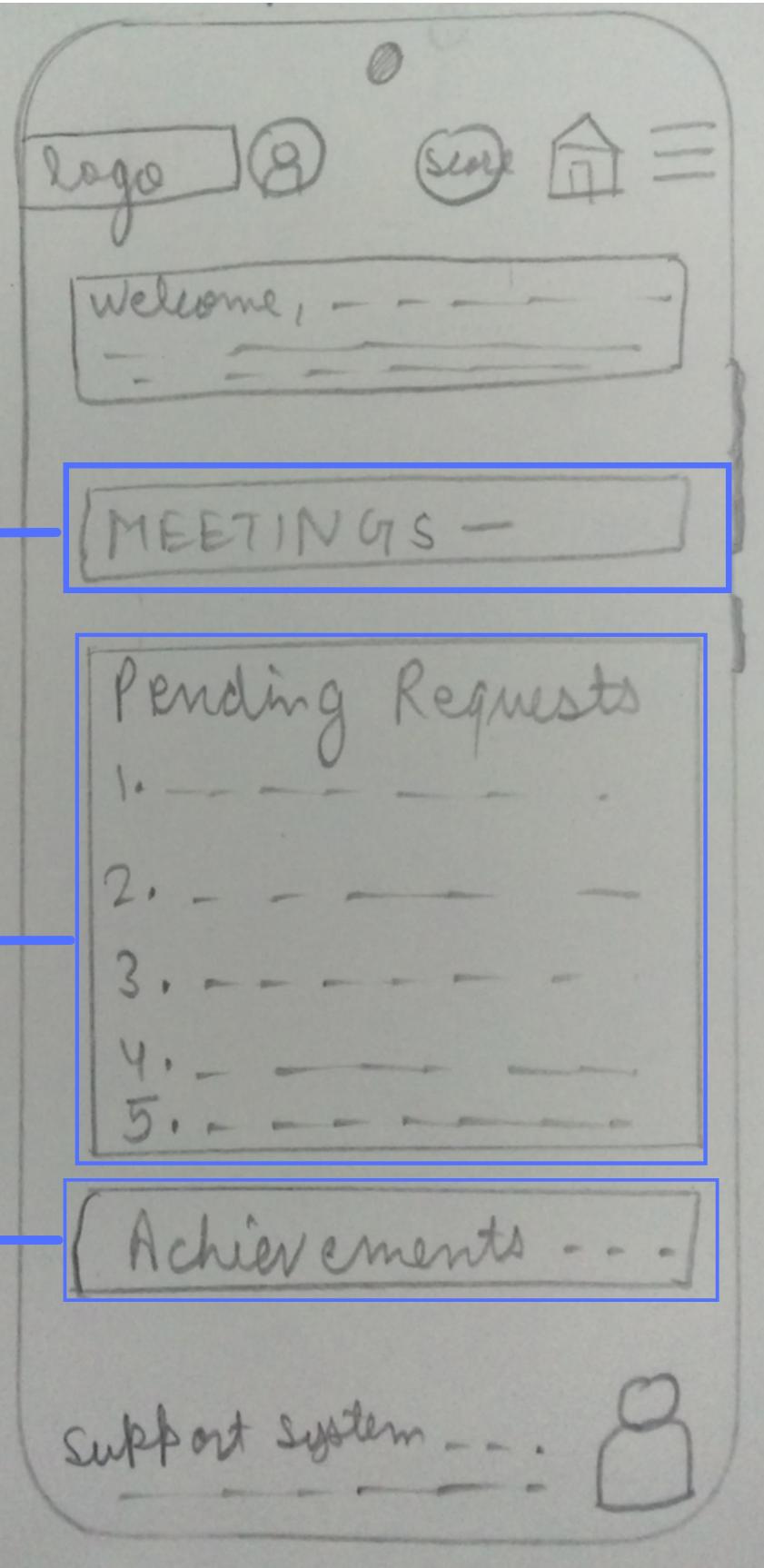
Menu icon which displays various options

Various tabs and features for users to choose

Helpline numbers available 24X7 for the help

AI powered assistant which works on users commands

Home screen of Supporter

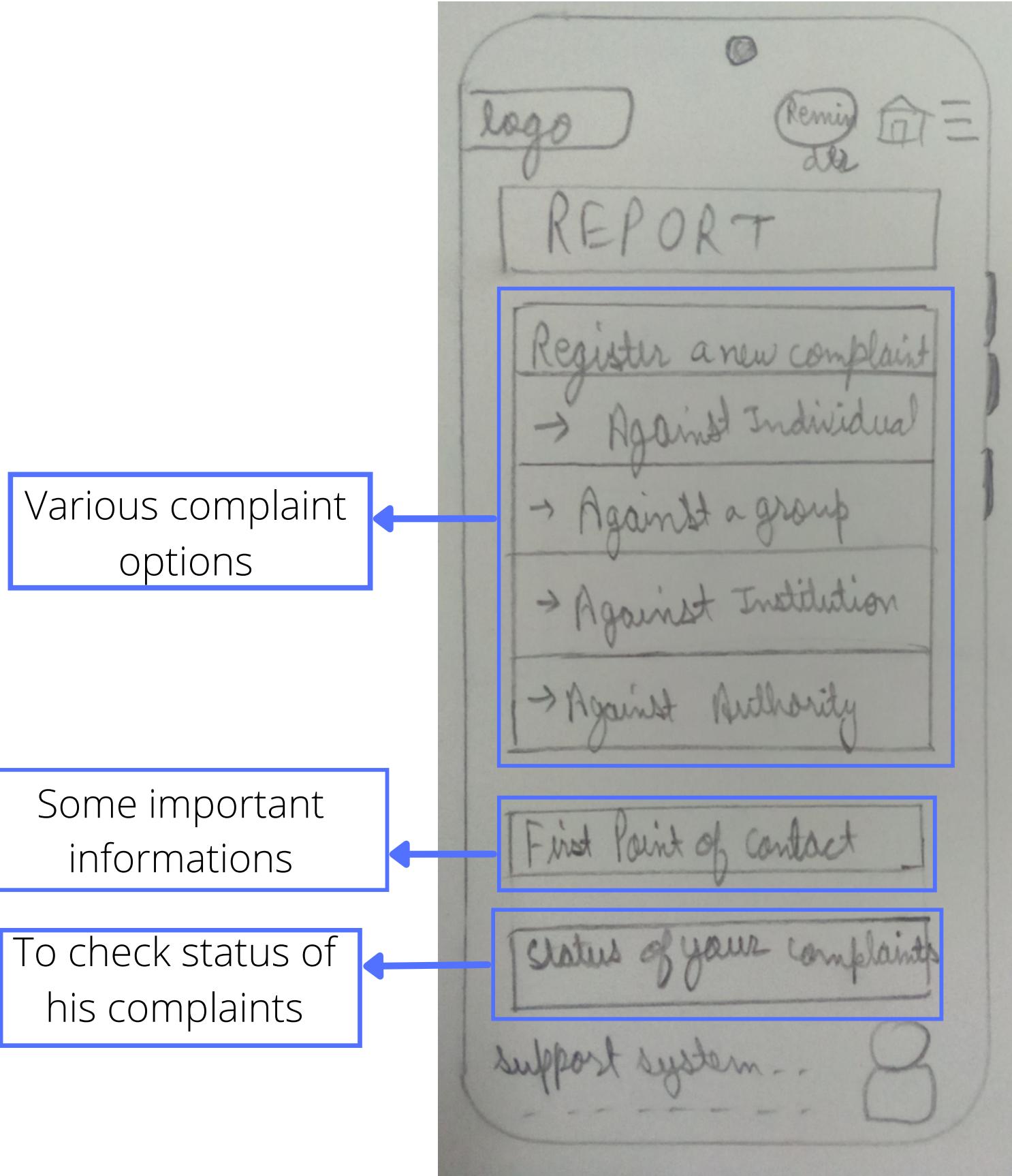


Meetings section shows mentor about all the meetings by the user

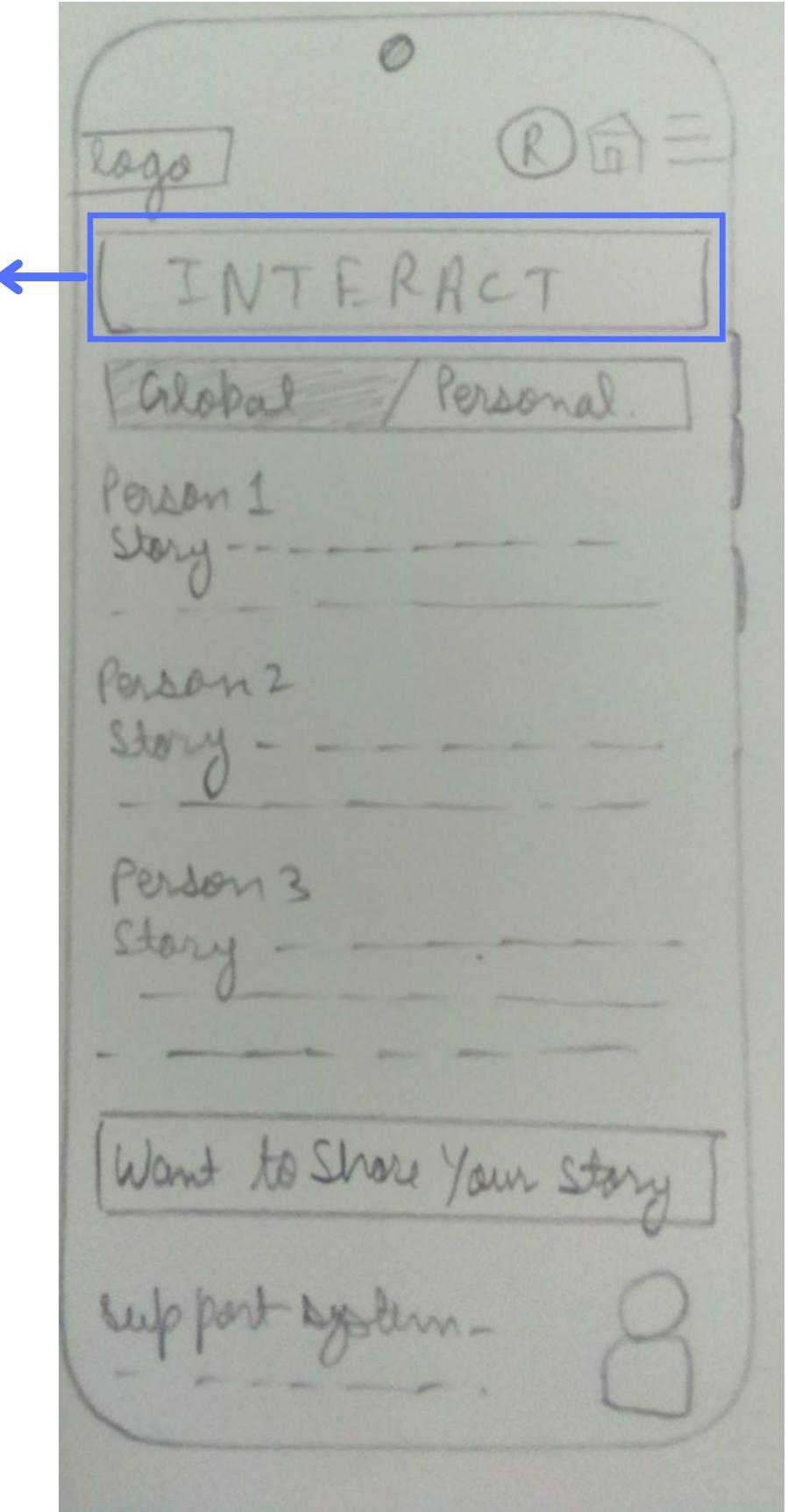
Here is the list of requests and questions from survivors

This motivates the mentor to work more better

various interfaces for survivor



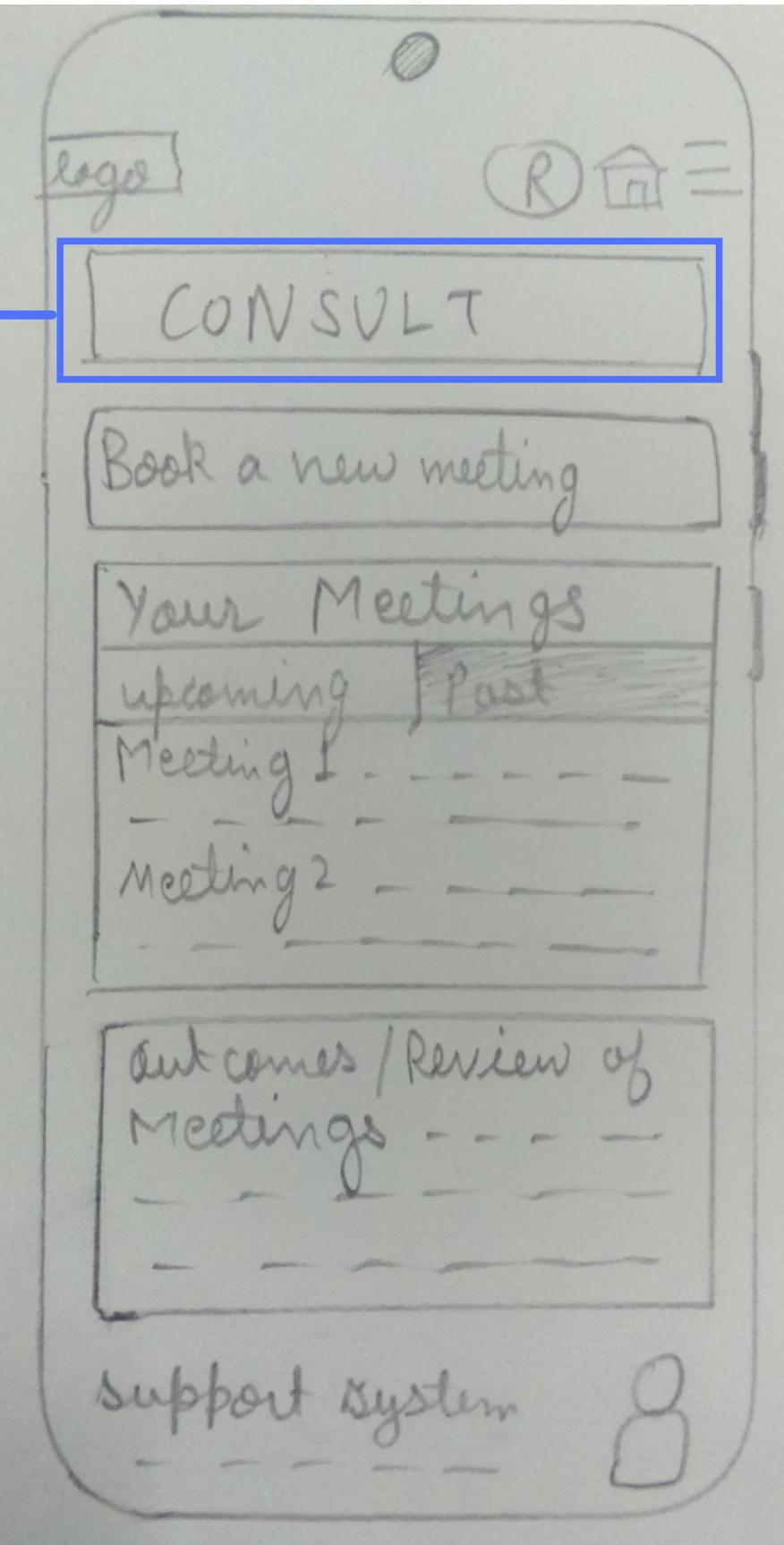
This section allow users to connect with others facing similar problems.
He can share his story also and even chat with people



various interfaces for survivor

This section allows user to consult a mentor/counsellor to overcome his problems.

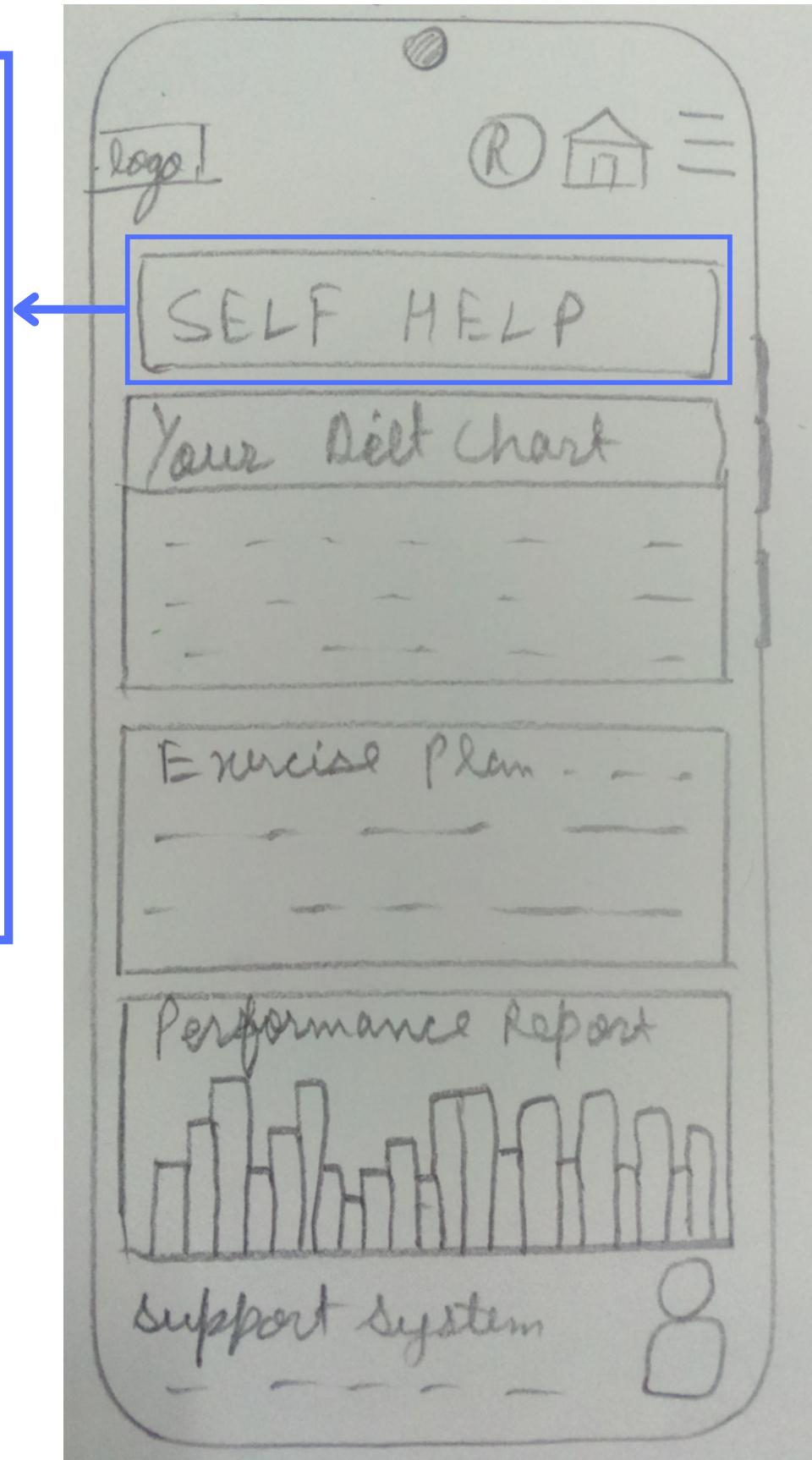
Here he can have complete information about his meetings and their outcomes



If the user does not want to interact with others and don't want to take consultations, he can use this section as per his needs.

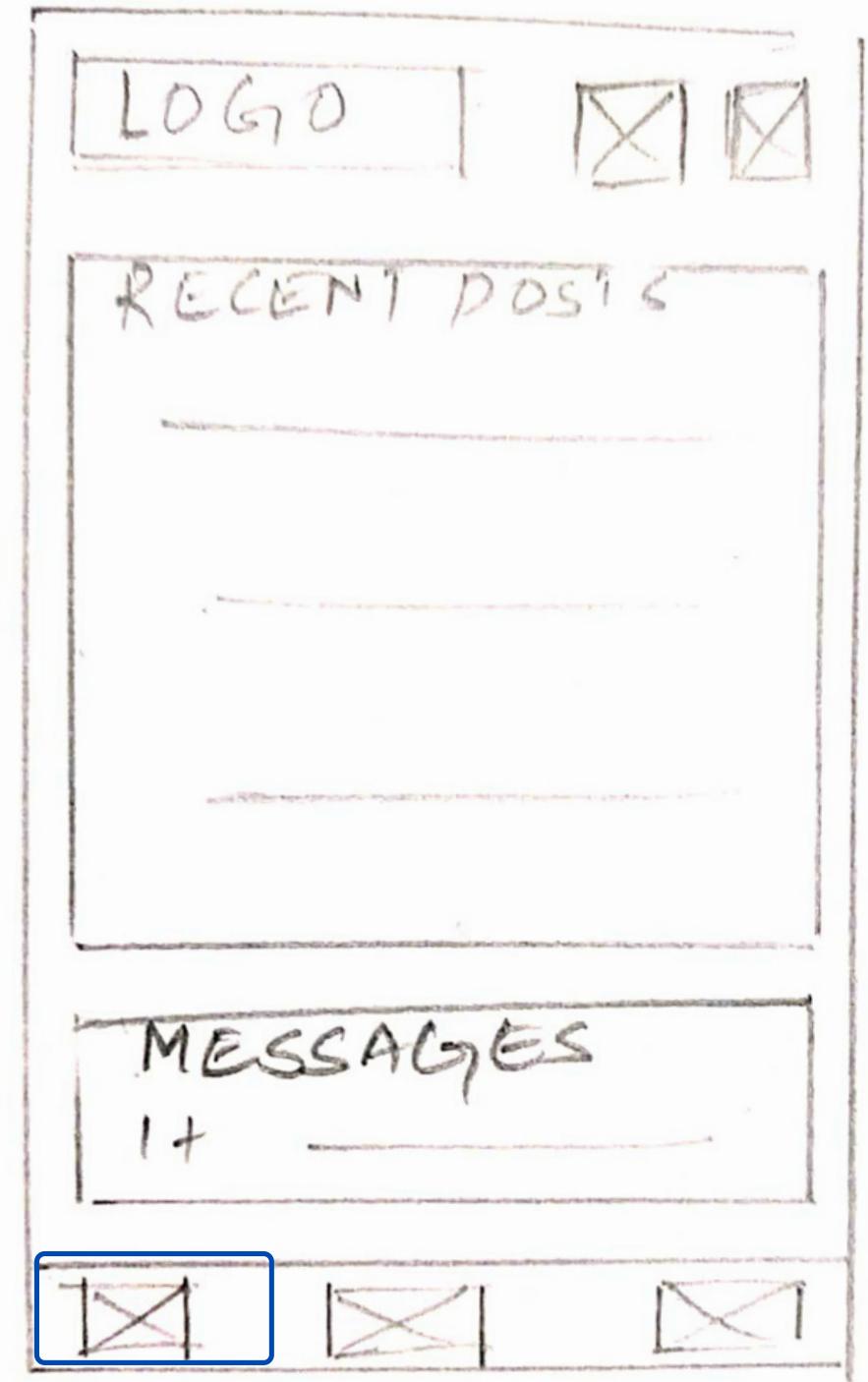
Here he will be able to get his diet plans and exercise plans including yoga sessions so that he can feel better and comfortable.

He will also be able to track his performance and improvement



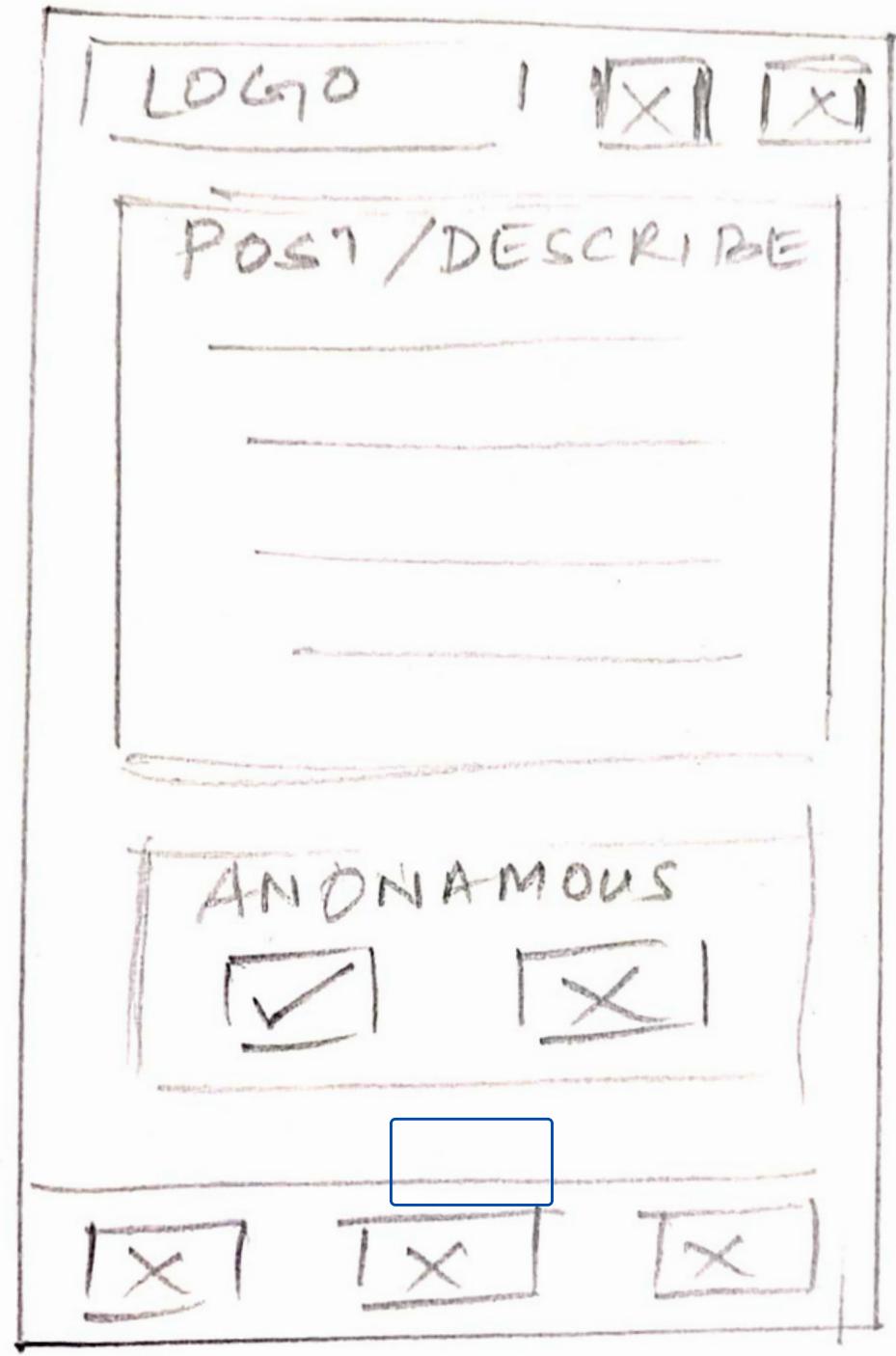
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**As prototyped by Devesh Kumar Shaw
2021526**



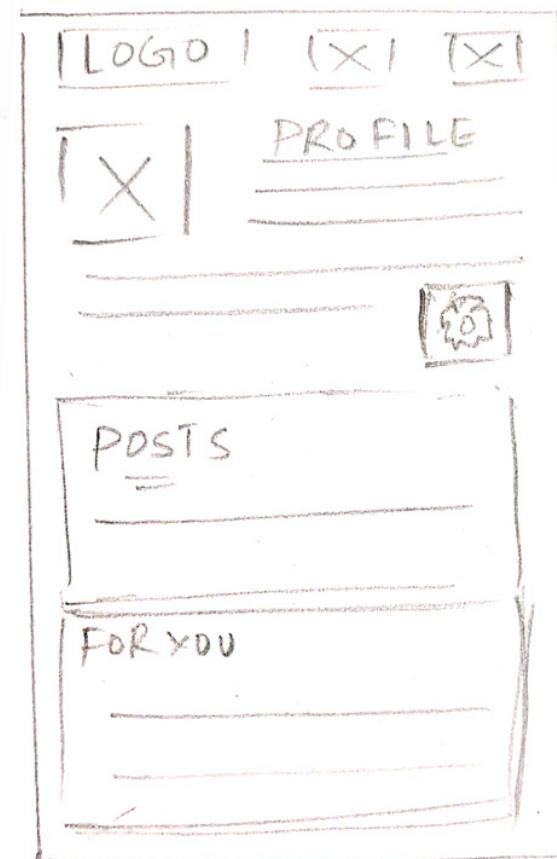
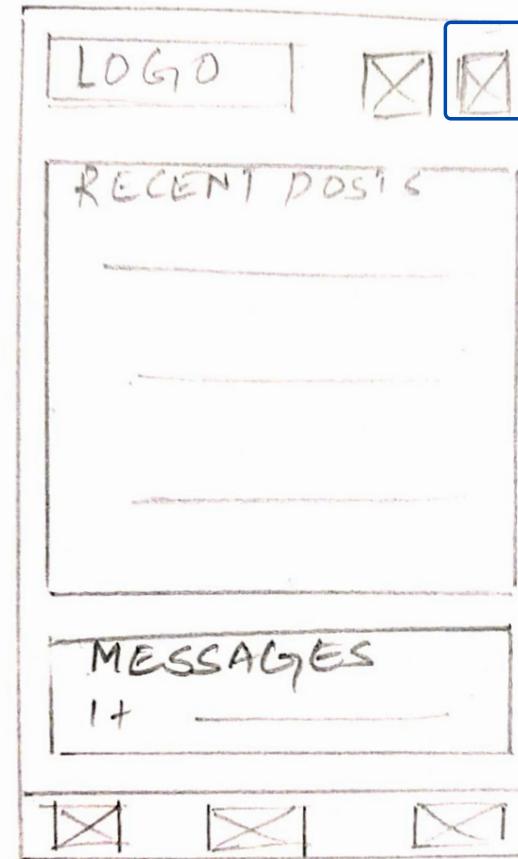
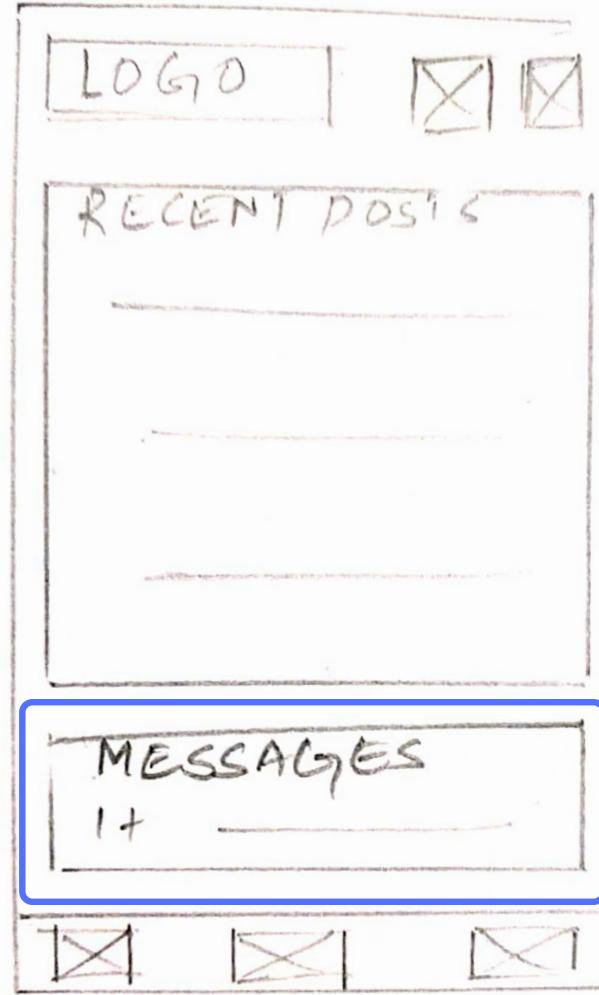
Home Screen

This is the home screen of our app. It shows the user's profile and its recent post and relevant post he was searching for.



ADD POST

This tab allows the user to post his story. Users can publish their stories anonymously, and he also had an option to enable comments and discussion on his post.

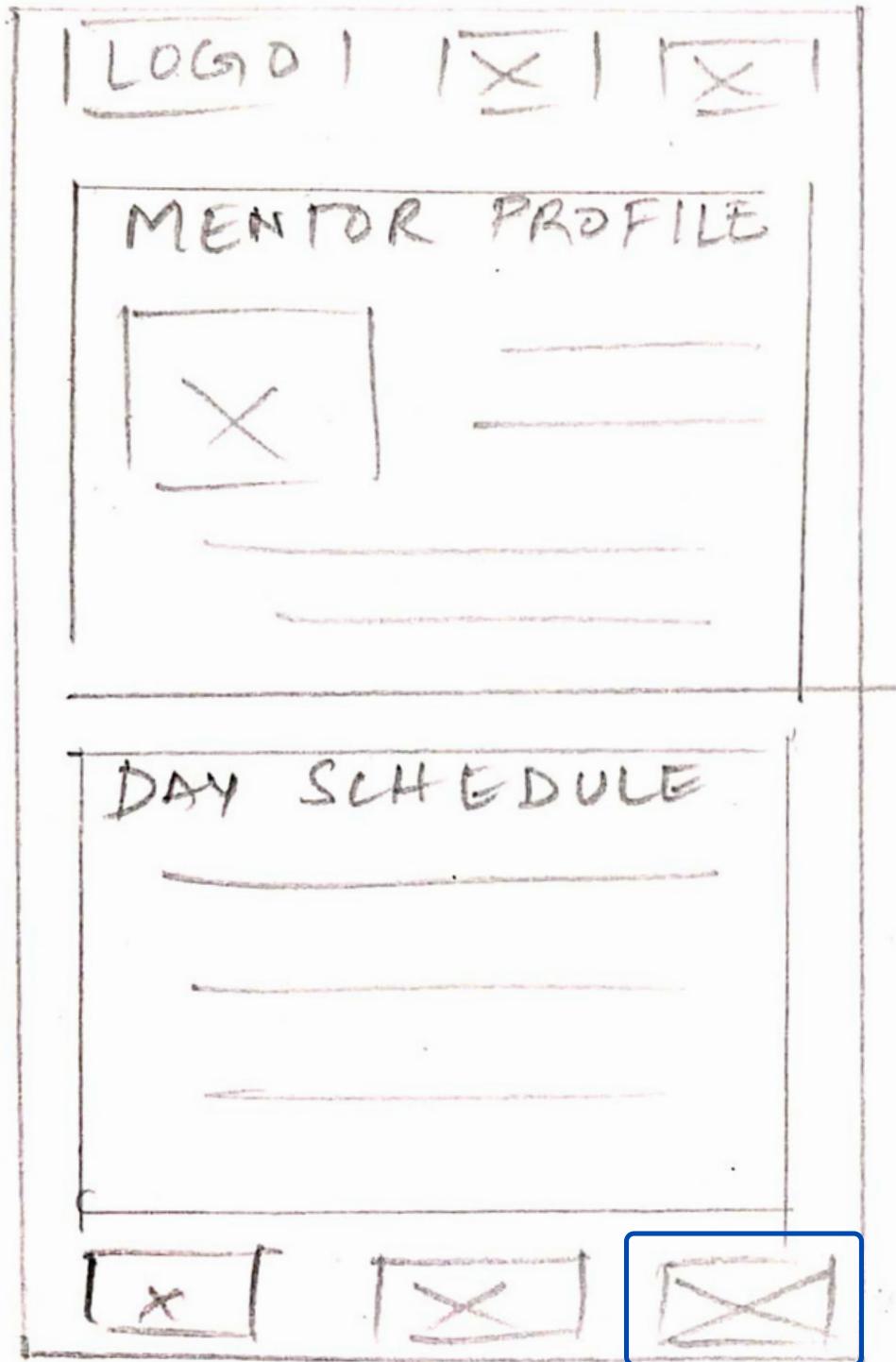


Messages

This tab is for interaction with mentors and online friends on this platform and conversation with them.

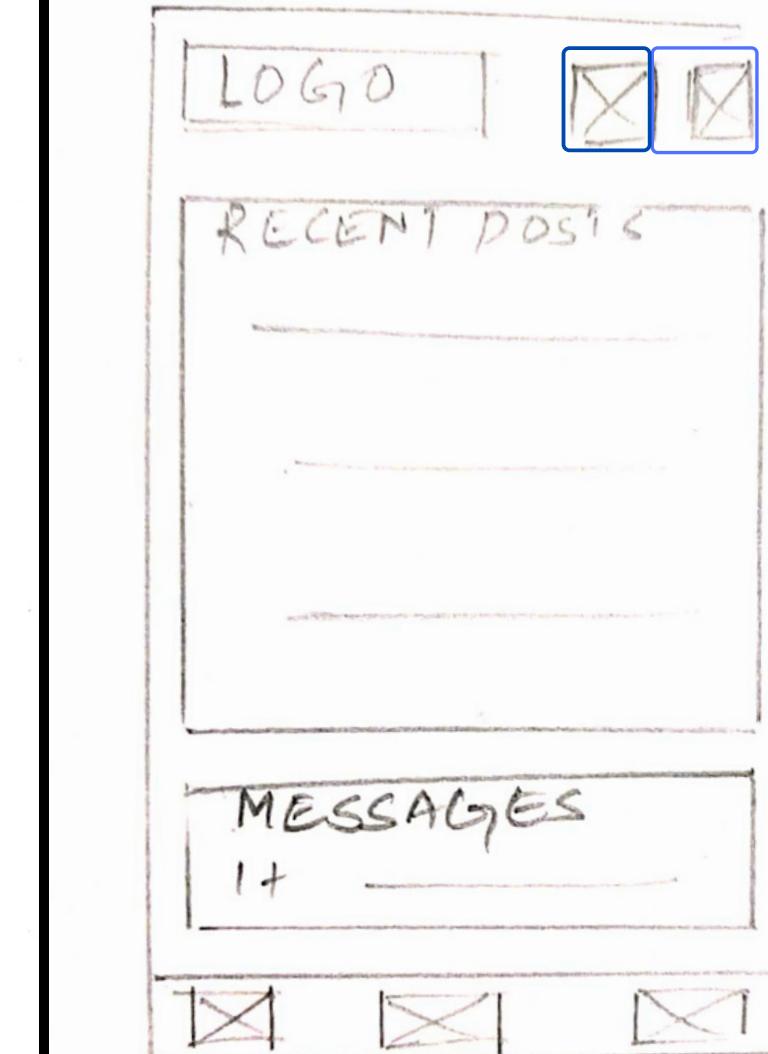
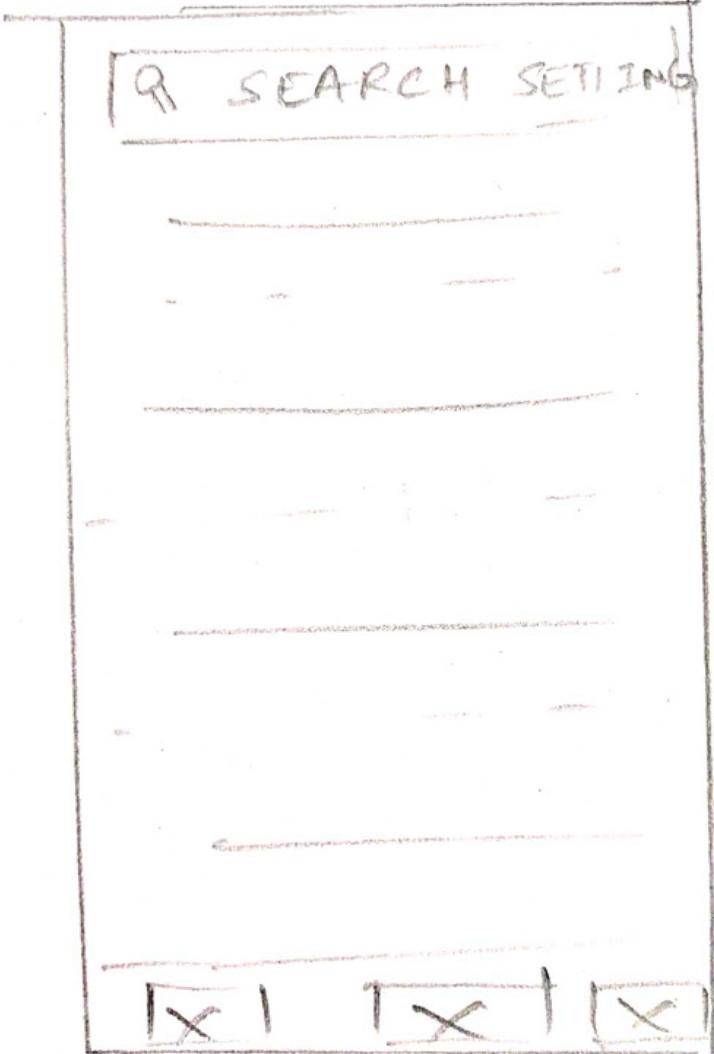
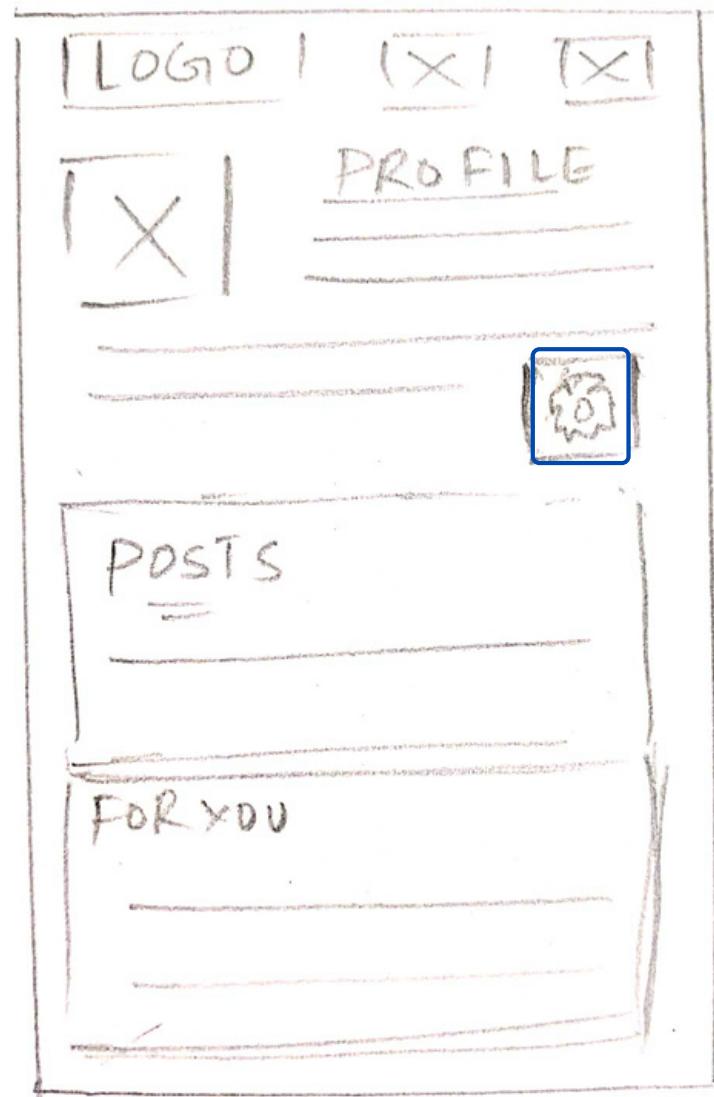
PROFILE

This tab shows the about the user and displays the recent post he posted on the app



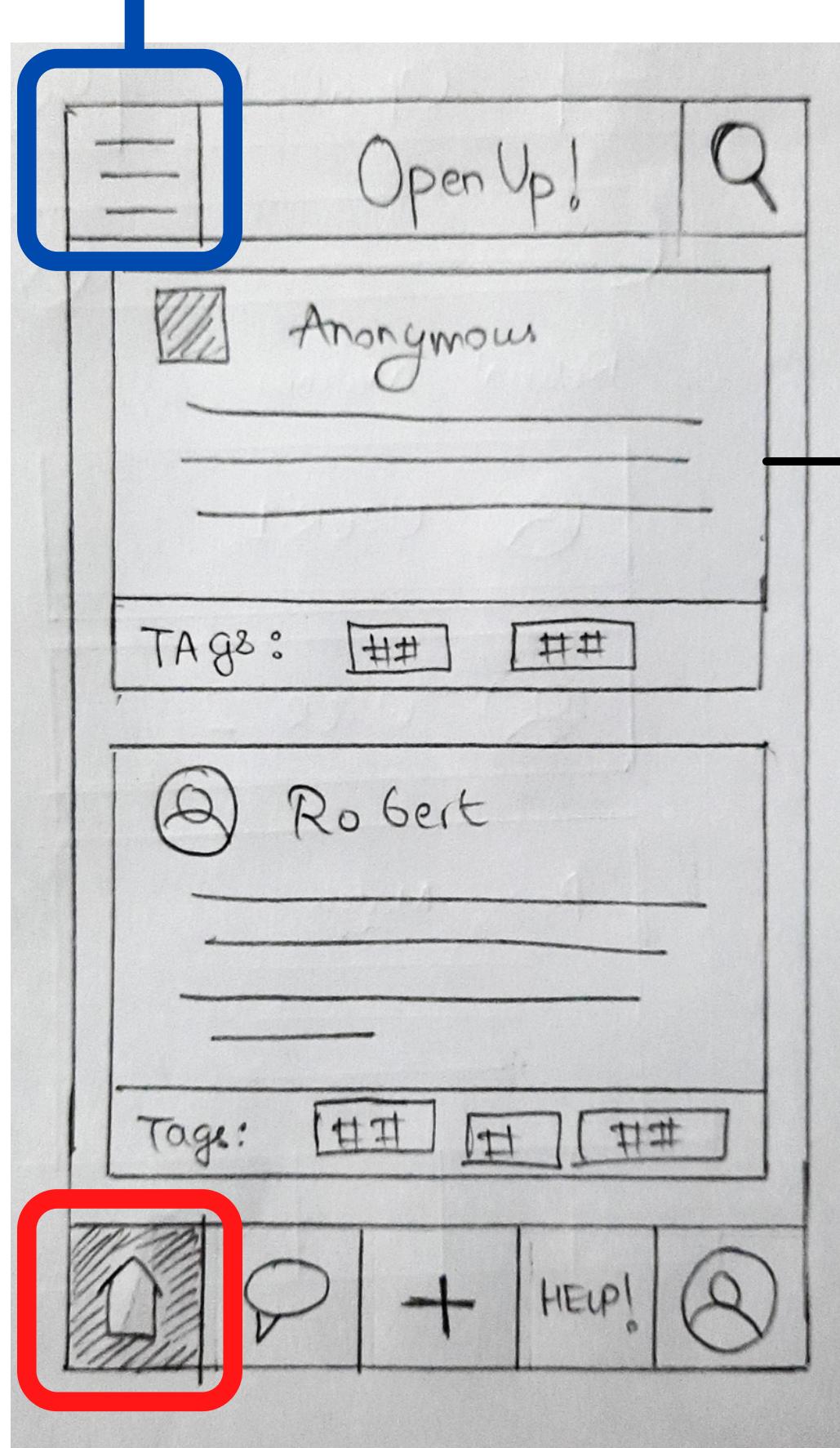
Help and Recovery

This tab shows daily goals predefined by our recovery modules and your progress of recovery.



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**As prototyped by Divyajeet Singh
2021529**

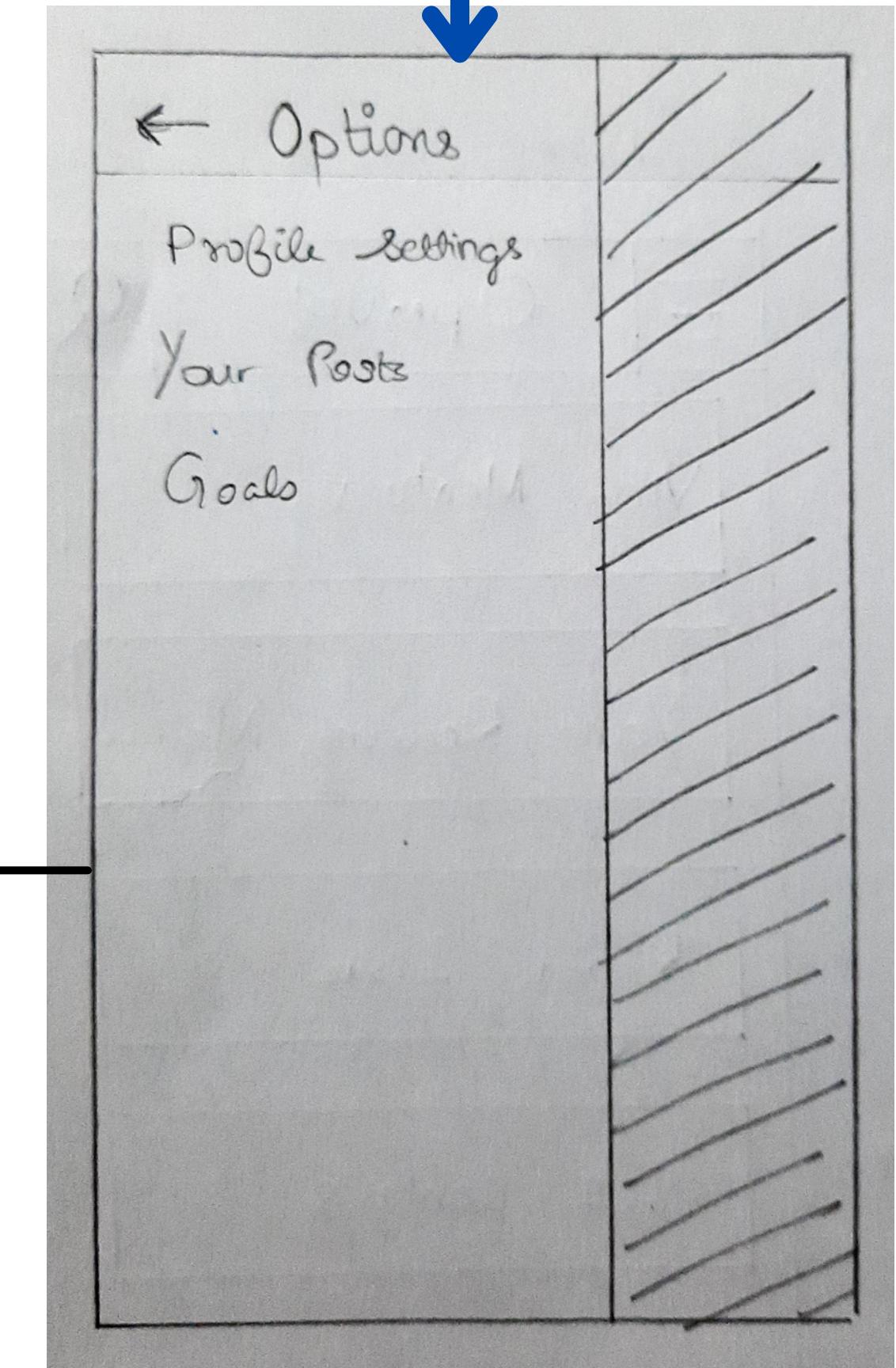


Posts: Containing different users' stories

I felt that connecting users was the most significant part of our app, so the home page is a feed of recent posts.

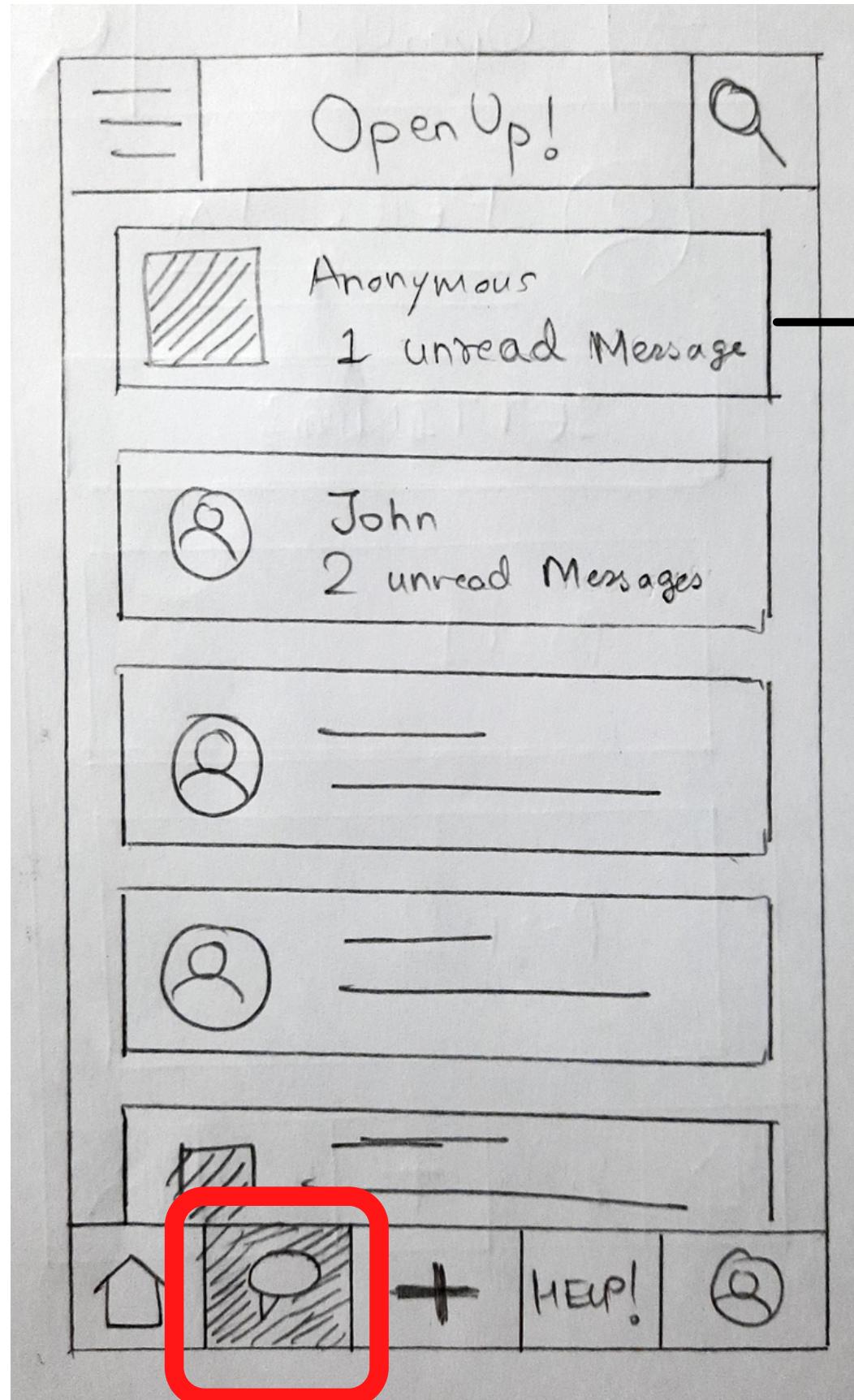
Sidebar Menu:

Some options are given under the sidebar menu because they are not AS essential to the interaction.



Home Page

Sidebar Menu



Chats

The bottom menu will be displayed on almost all screens so the user is free to navigate anywhere anytime.

Chat cards:

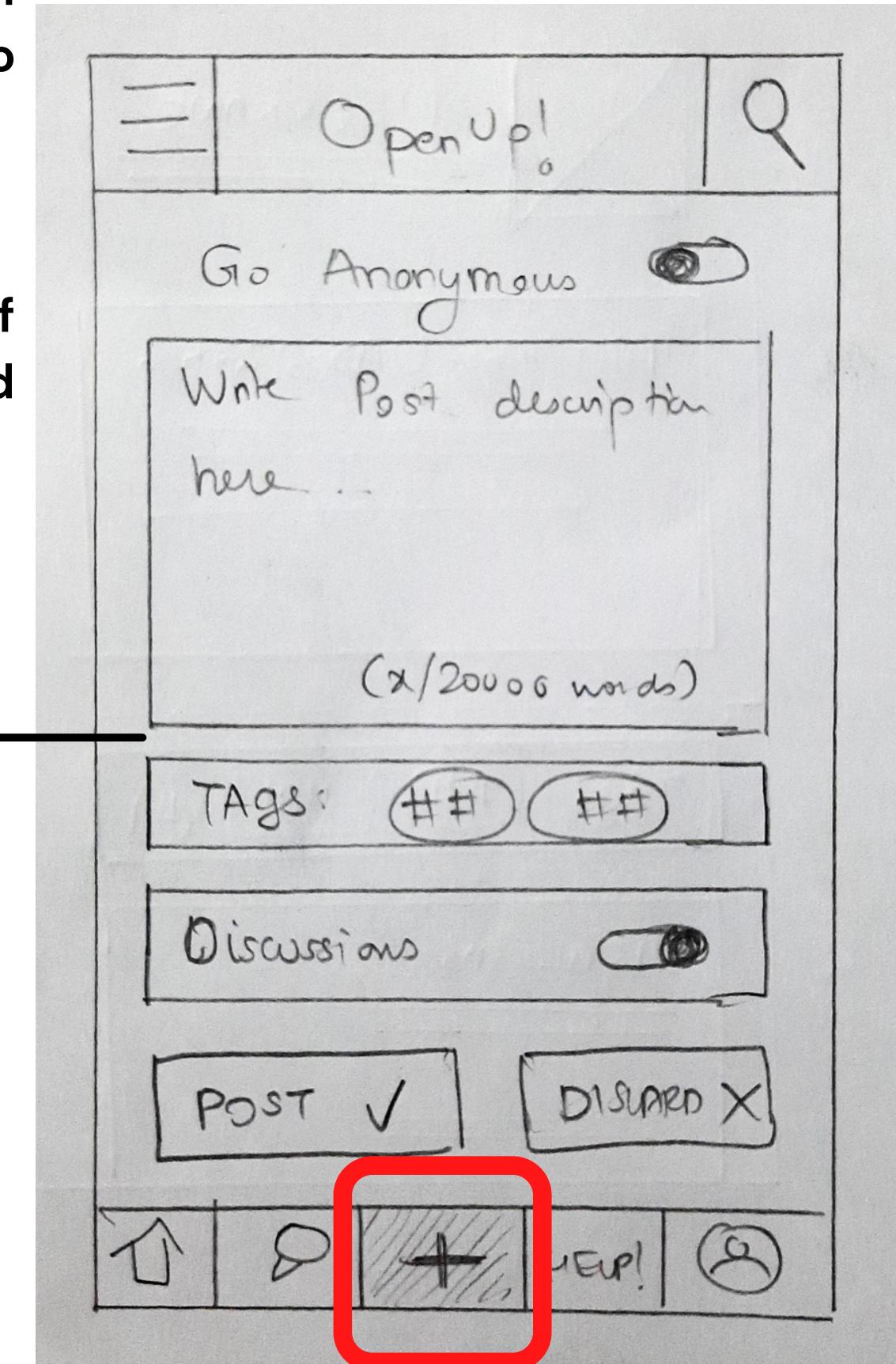
Display the name and profile picture of the other user. Clicking on a chat card would open the chat with that user.

Post Settings:

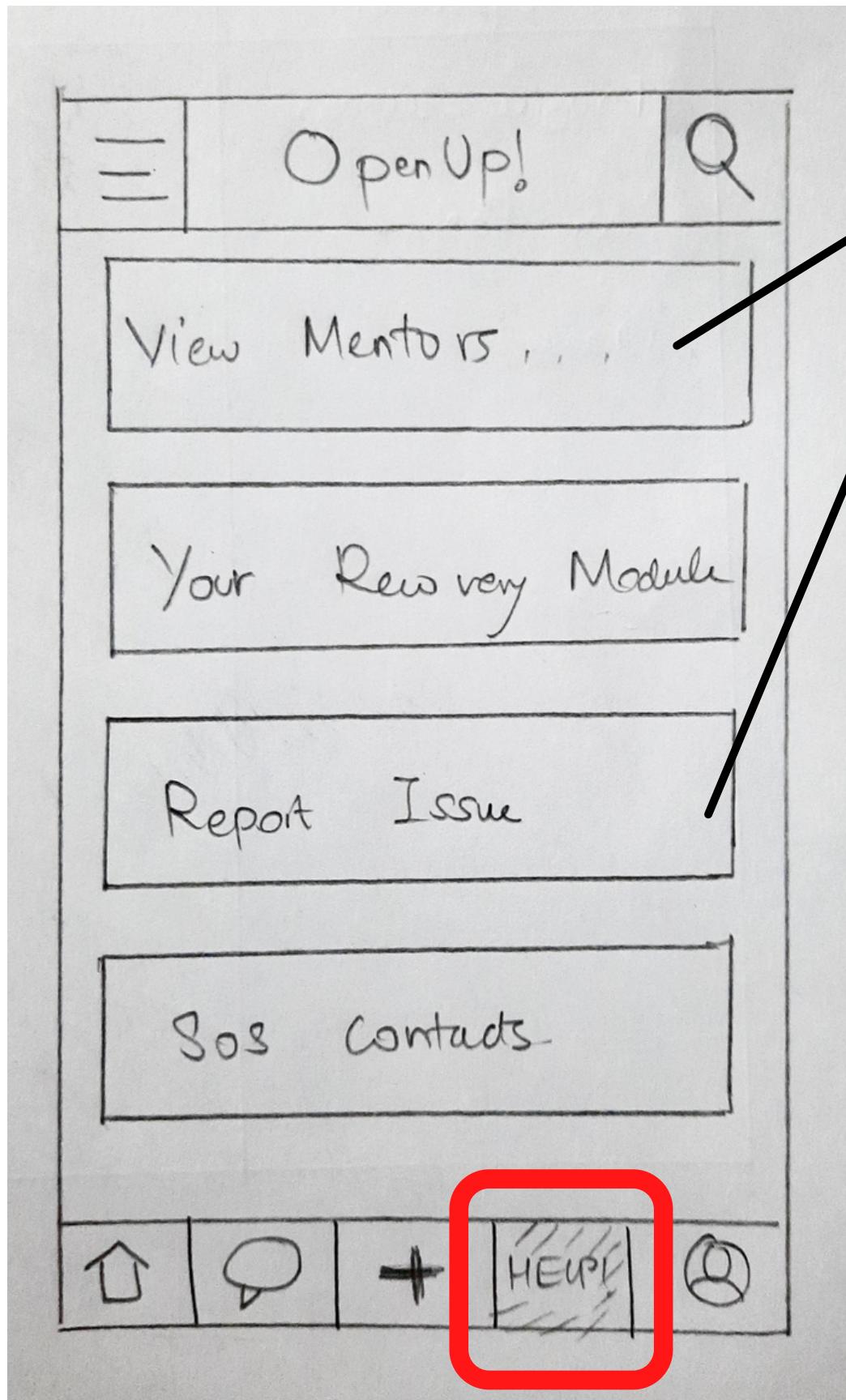
The user gets to choose whether to post anonymously, whether to allow discussions under the post or not, along with adding relevant tags.

STRENGTHS: Freedom and Navigation is easy, Clear Visibility

WEAKNESSES: The posts interface is not visually appealing



Add New Post



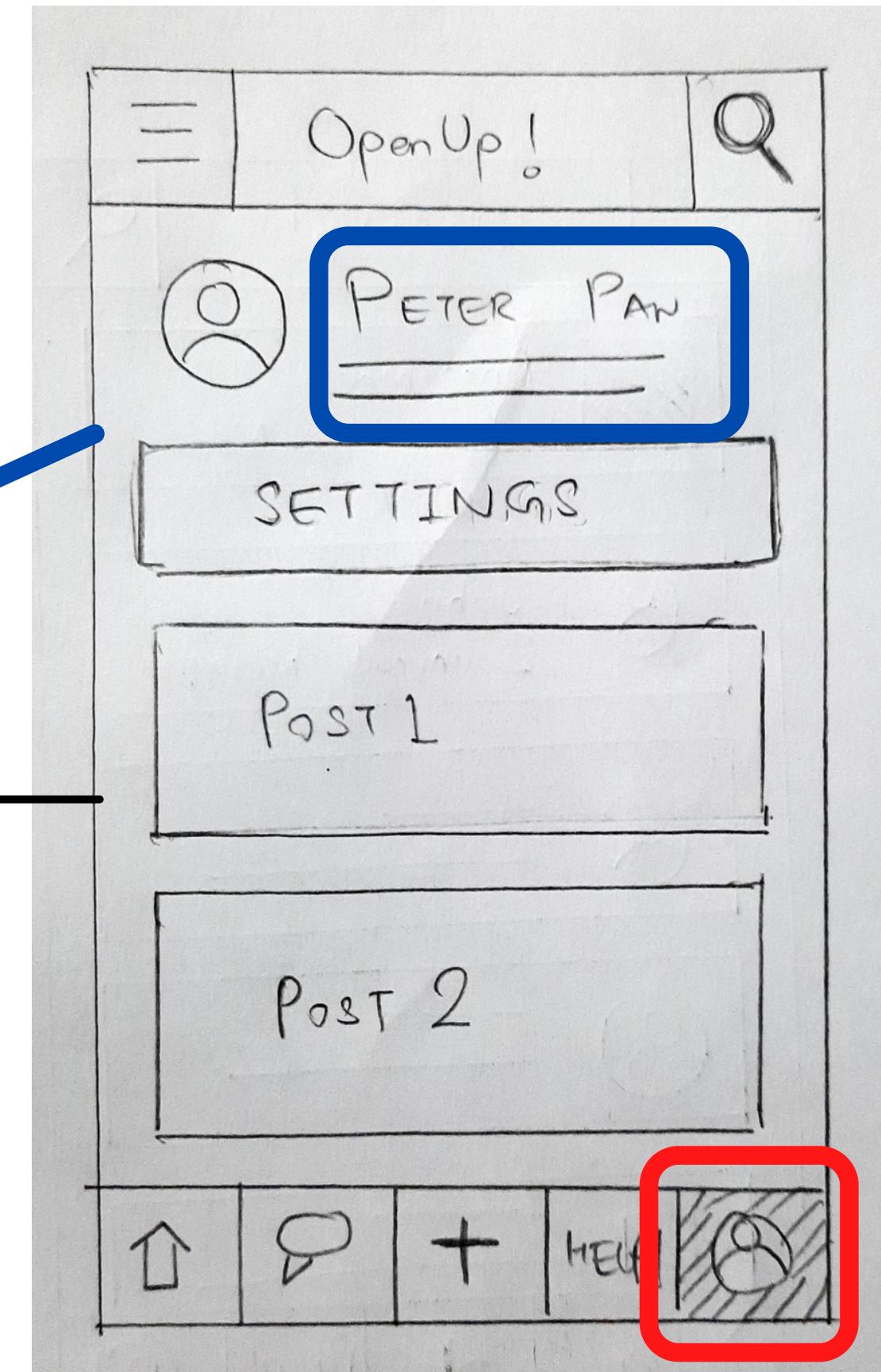
Help & Recovery

Help Section:
Here, the user can find options to report issues, gain help from mentors, etc. Daily goals will also be accessible through a sidebar menu

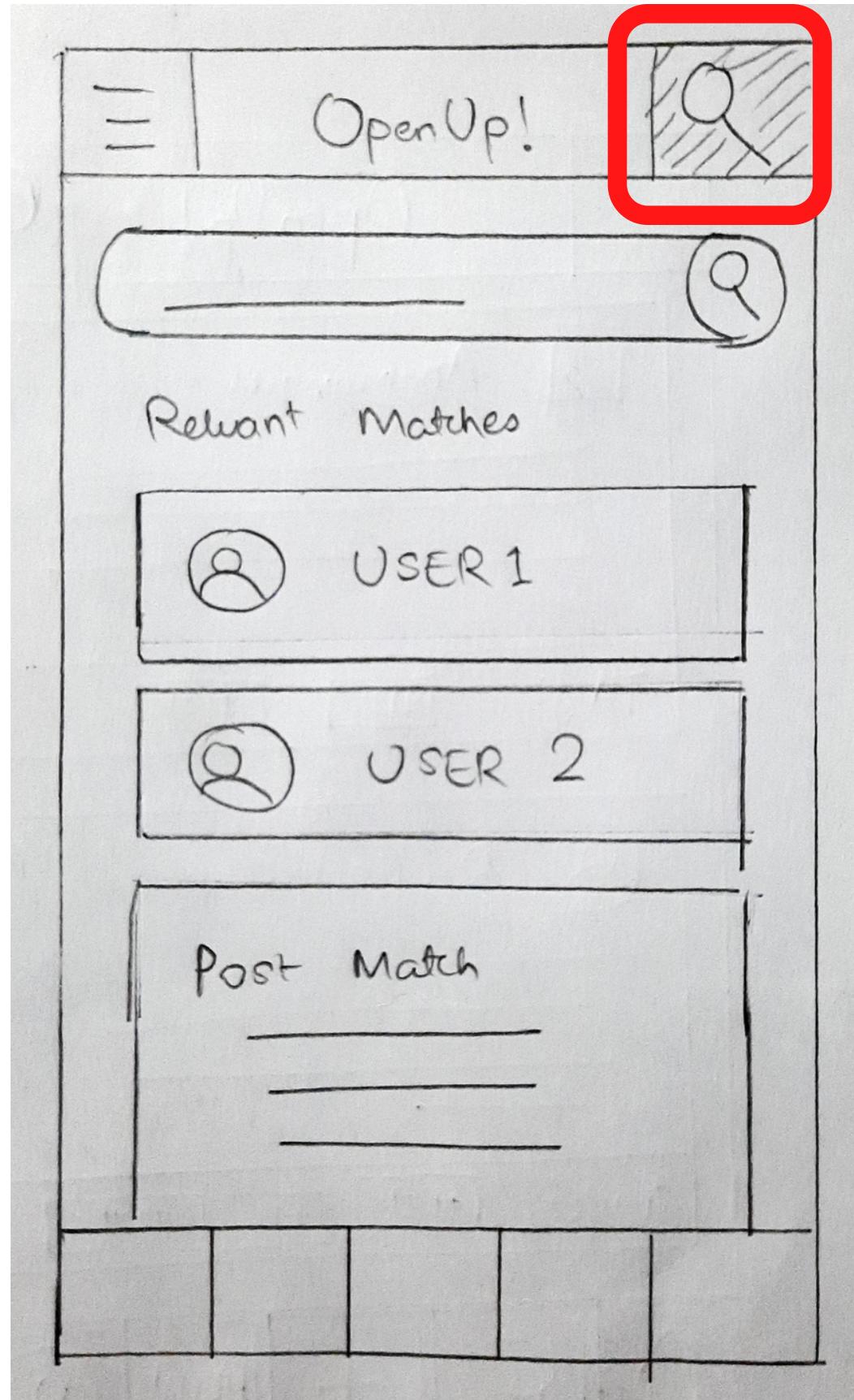
User Profile:
The user can view, edit and delete their previous posts. Each profile will show the category of user (Supporter / Survivor) below their username.

STRENGTHS: Less crowded interfaces

WEAKNESSES: Information is not grouped well, Not very appealing to look at



User Profile



Search Interface

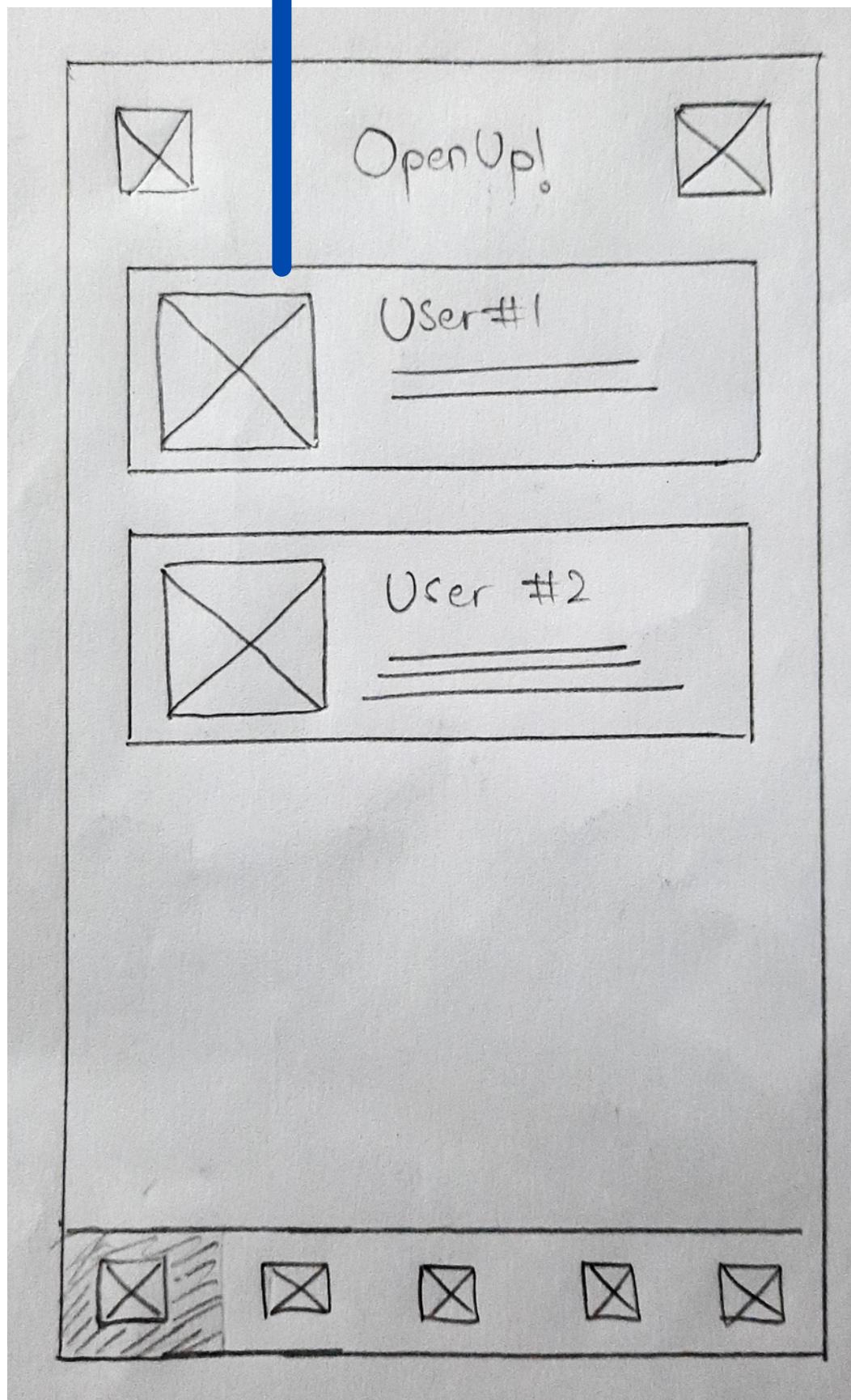
Clicking on the shown button takes the user to the search interface. There, the user can search users based on their tags, location or other filters.

The buttons in the bottom menu still allow free interaction to the user - navigate to any screen.

STRENGTHS: Visually Appealing, Easily Accessible

WEAKNESSES: Posts and Profiles are mixed, information is not grouped well

I did not design the LOGIN Screen because I felt that it is fairly common to all apps, and nothing unique, so it does not add any value to the prototype.



The home screen could easily become text heavy, so, I decided to make Post "cards" with brief descriptions of posts. Clicking on these cards would open the posts as shown.

This would make the screen more pleasant to look at, while also reducing the amount of content on each screen.

STRENGTHS: Looks pleasing, favors the choice of user - if he wishes, he opens the post

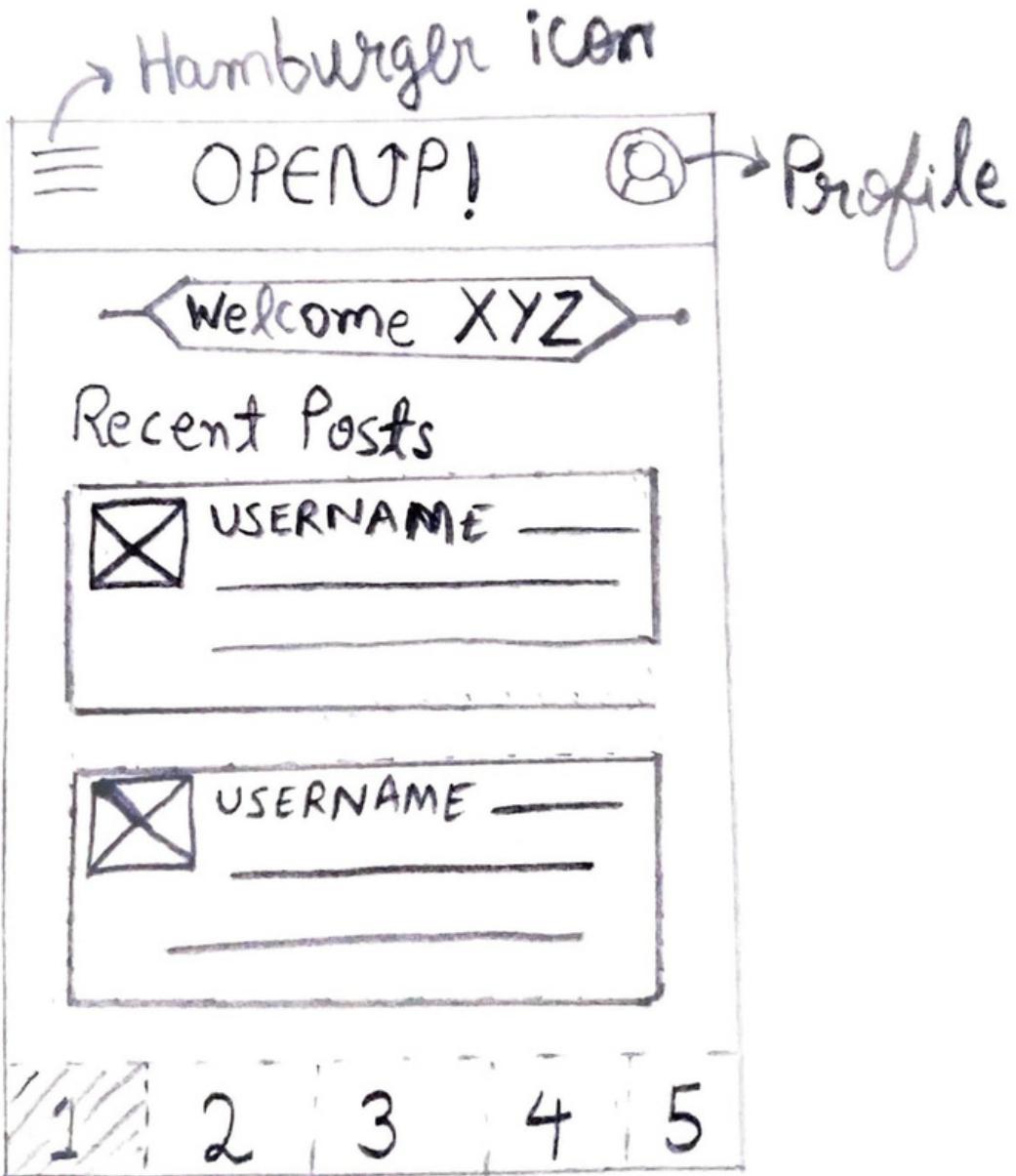
WEAKNESSES: Extra steps to complete the same task



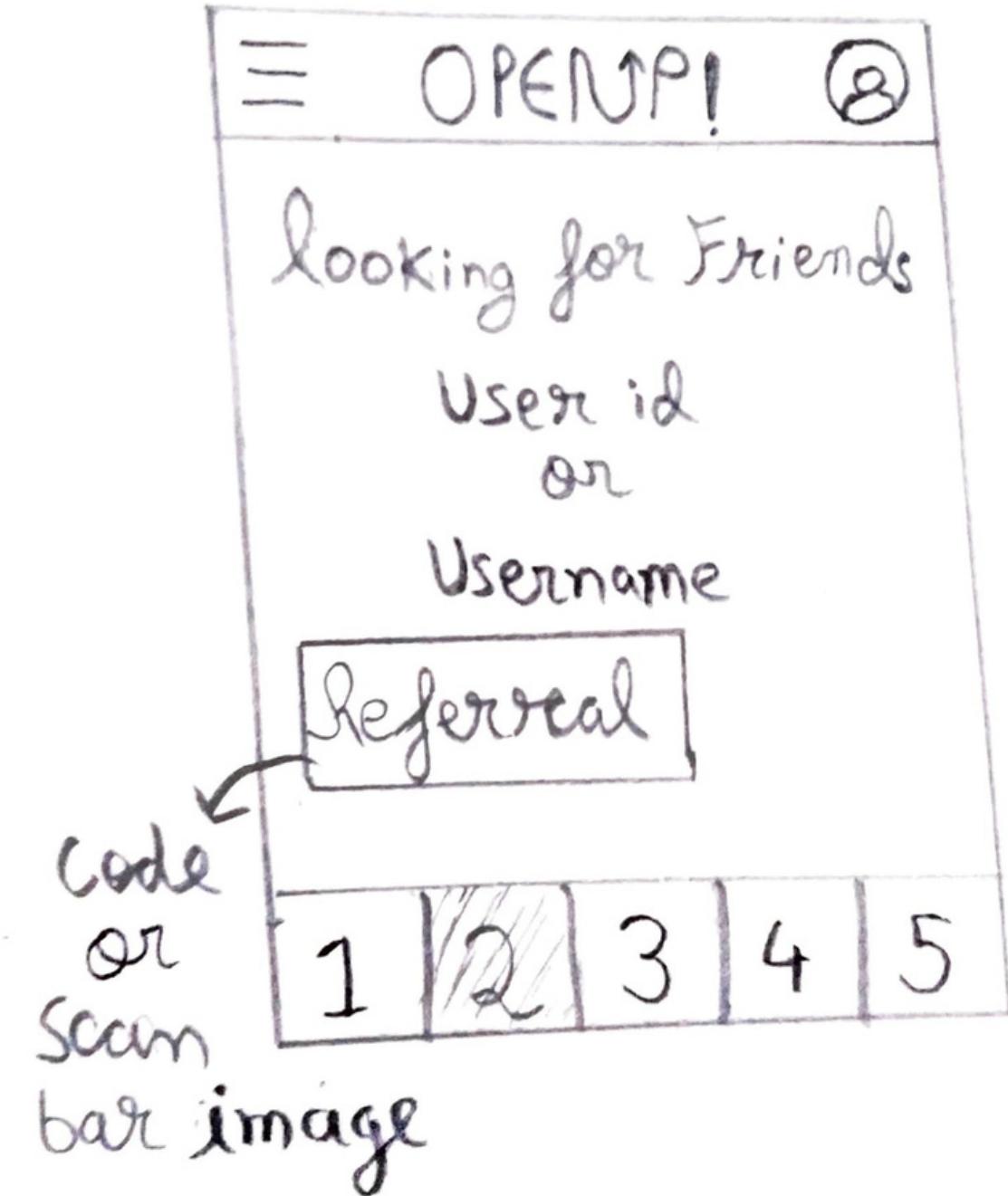
ALTERNATE Design for Home Screen

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**As prototyped by Deepanshu Aluria
2020051**



Home page after login looks like this having Recent posts shared by others



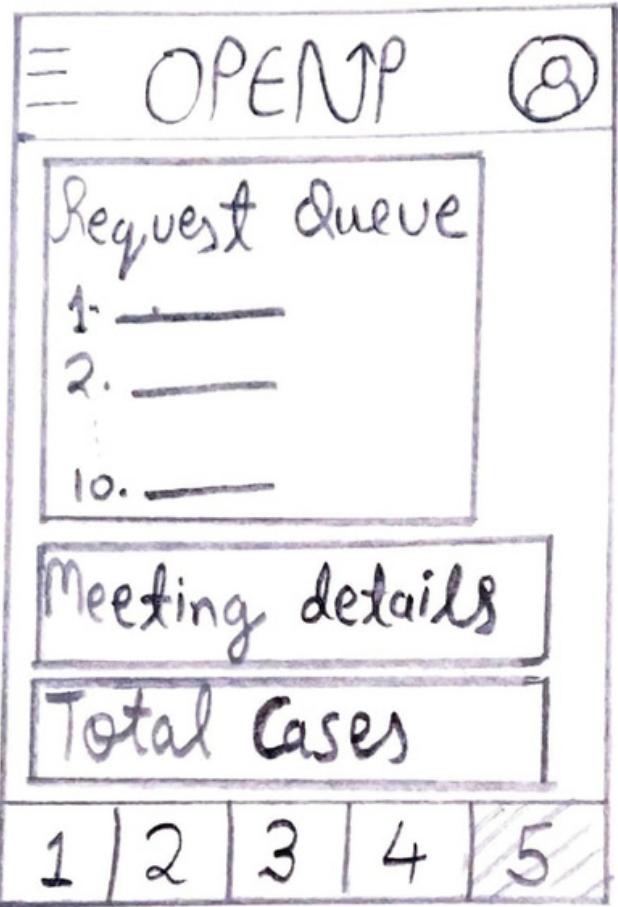
We can search our friends and known people with their IDs and can also access directly with referral code.

| ☰ OPEN↑P! ⑧ | |
|---------------------------|--|
| Report | File link → Document file for help in what to report |
| Register | New complaint or edit complaint |
| Previous Complaint status | |
| Contact help | → Contact with complaint handlers |
| 1 | 2 |
| 3 | 4 |
| 5 | |

On this page, we can report and not only this we will learn what is the right authority to choose in the report section and many other details.

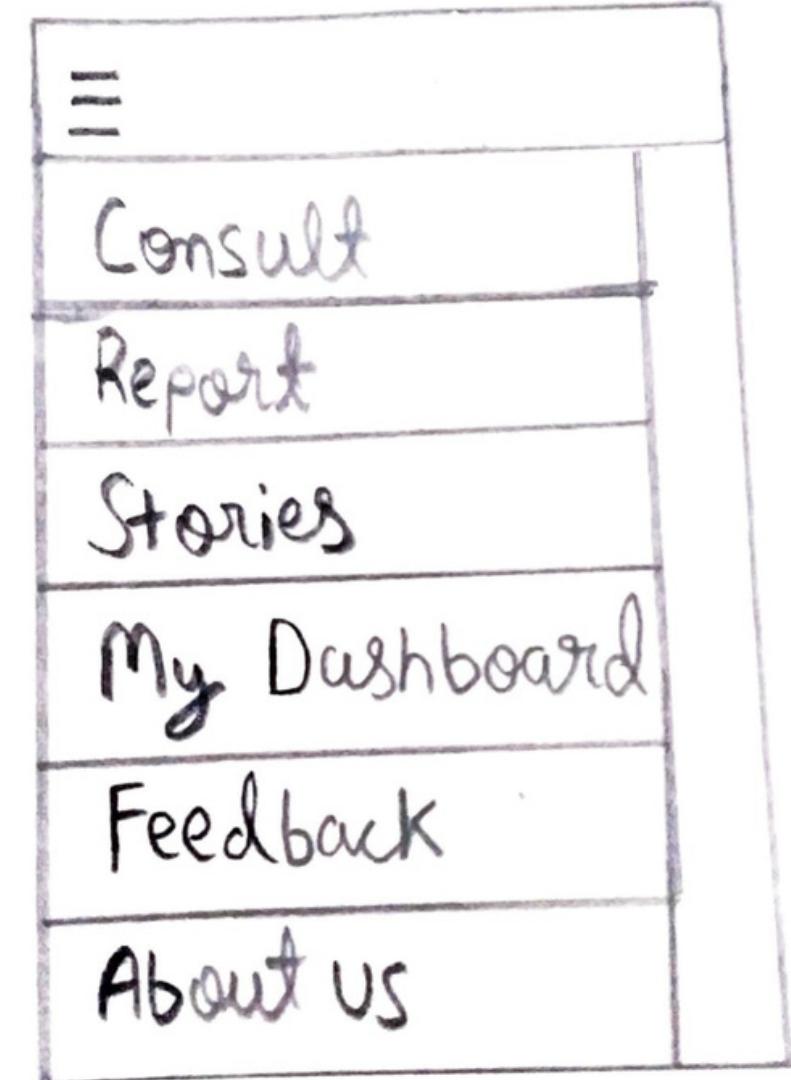
| ☰ OPEN↑P ⑧ | |
|-------------------|------------------------------|
| Consult | Mentor status (availability) |
| Schedule meeting | |
| System help | |
| Meditational help | |
| 1 | 2 |
| 3 | 4 |
| 5 | |

Consult with our mentors who will guide assist you like no other person can do with keeping the privacy of the information.



For Supporter who
wants to help other
after registering
themselves as mentor.

For Mentors, they can see
their total achievements and
requests and many other
related details on this page



Dashboard
options

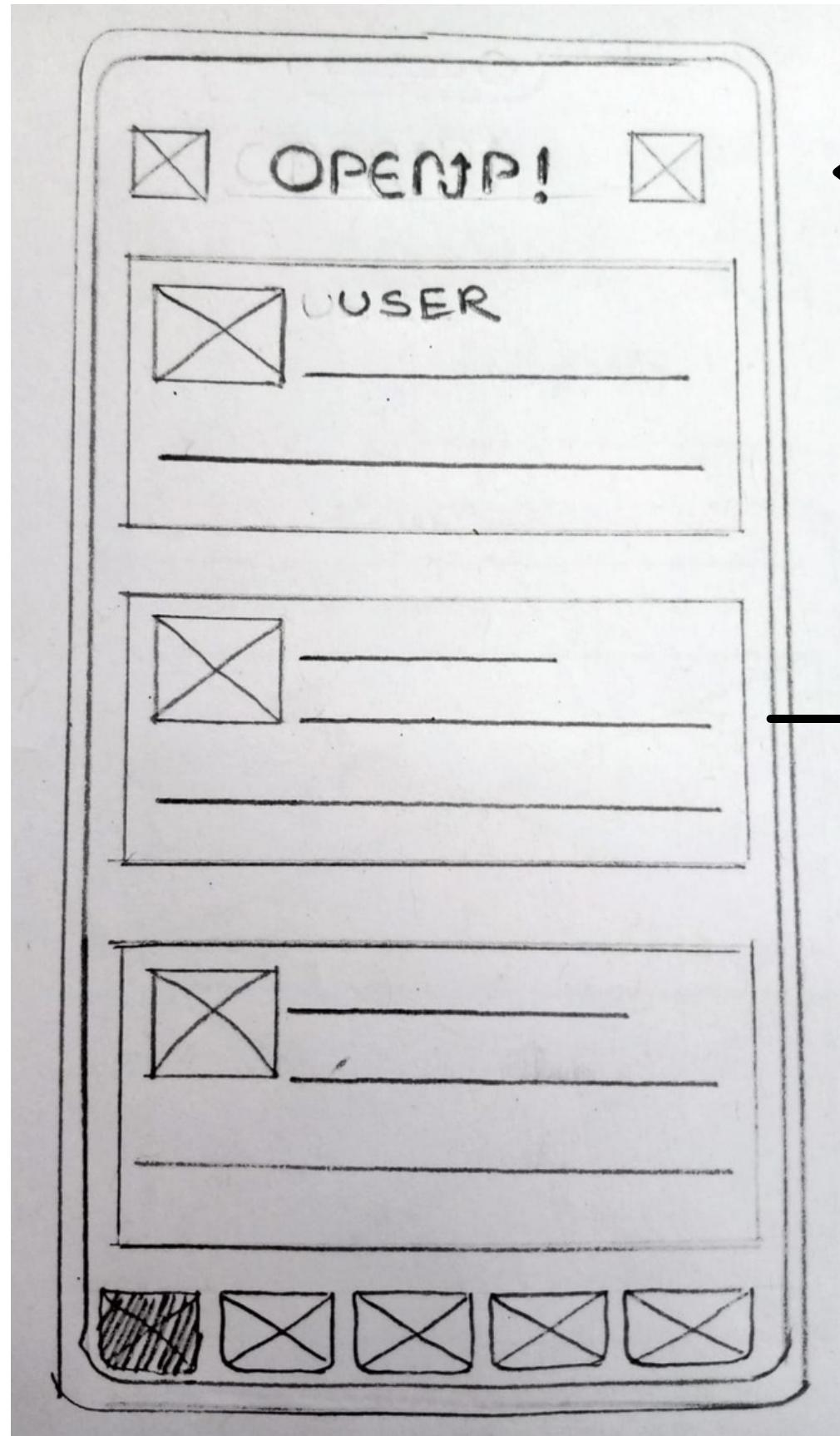
The dashboard has many options
for further assistance and about
the application.

open↑p!

Final Low Fidelity Prototype

Designed by: Divyajeet Singh and Vinayak Sharma

Drawn by: Devesh Kumar Shaw



HOME SCREEN



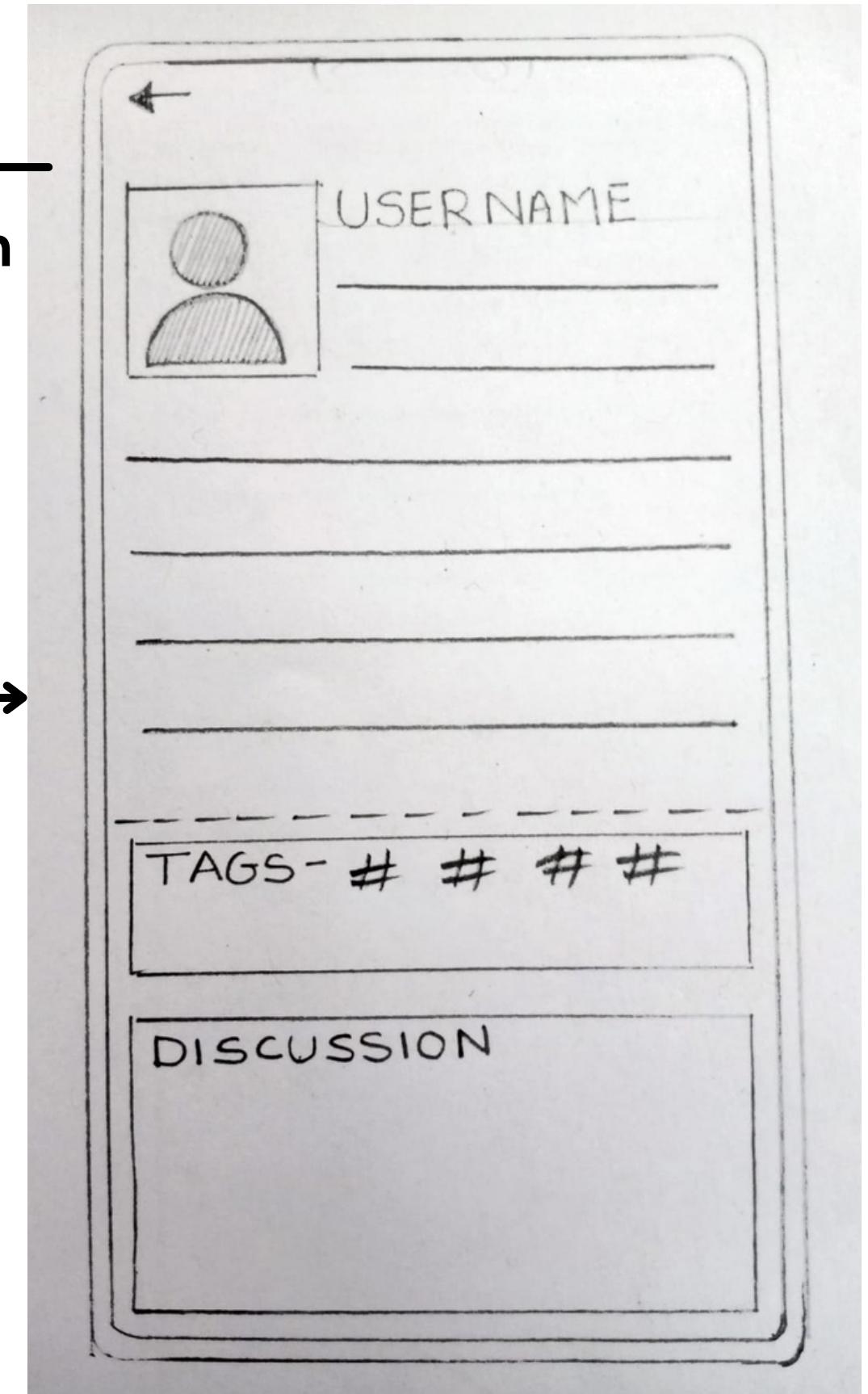
Back Button

In the post screen, we can display more additional information about a post.

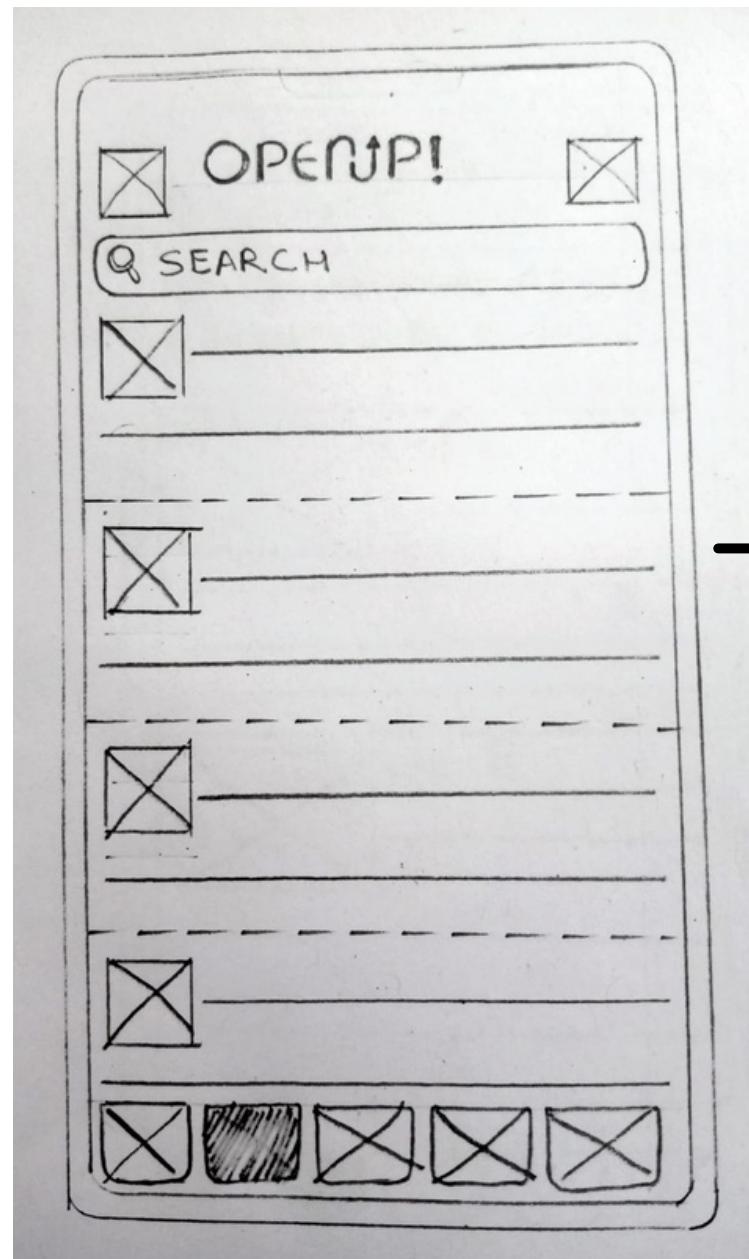
Clicking on a Post

This was selected because it made the home page cleaner and provided the choice of opening a post to the user.

Button of the screen on which the user currently is, is highlighted in the bottom menu

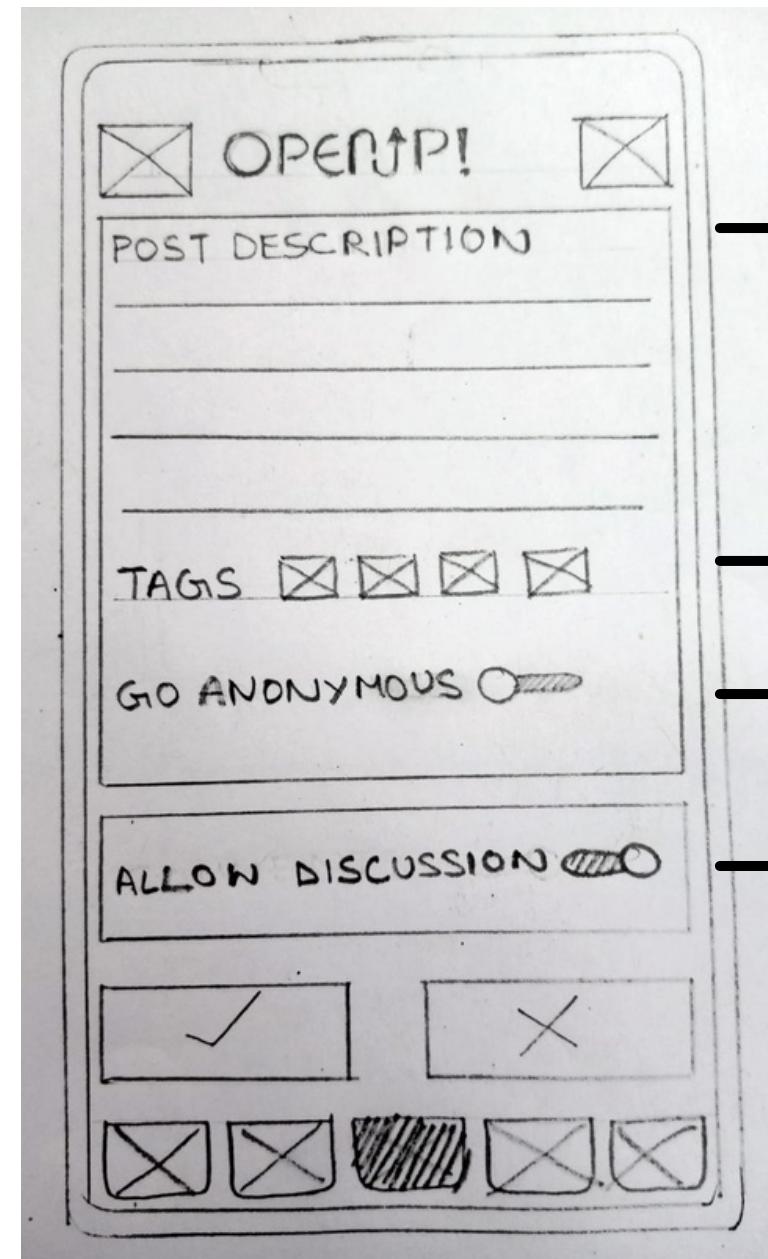


A POST



CHAT INTERFACE

This chat interface looked the best, and cleanest. Chats can be easily used.



ADD A POST

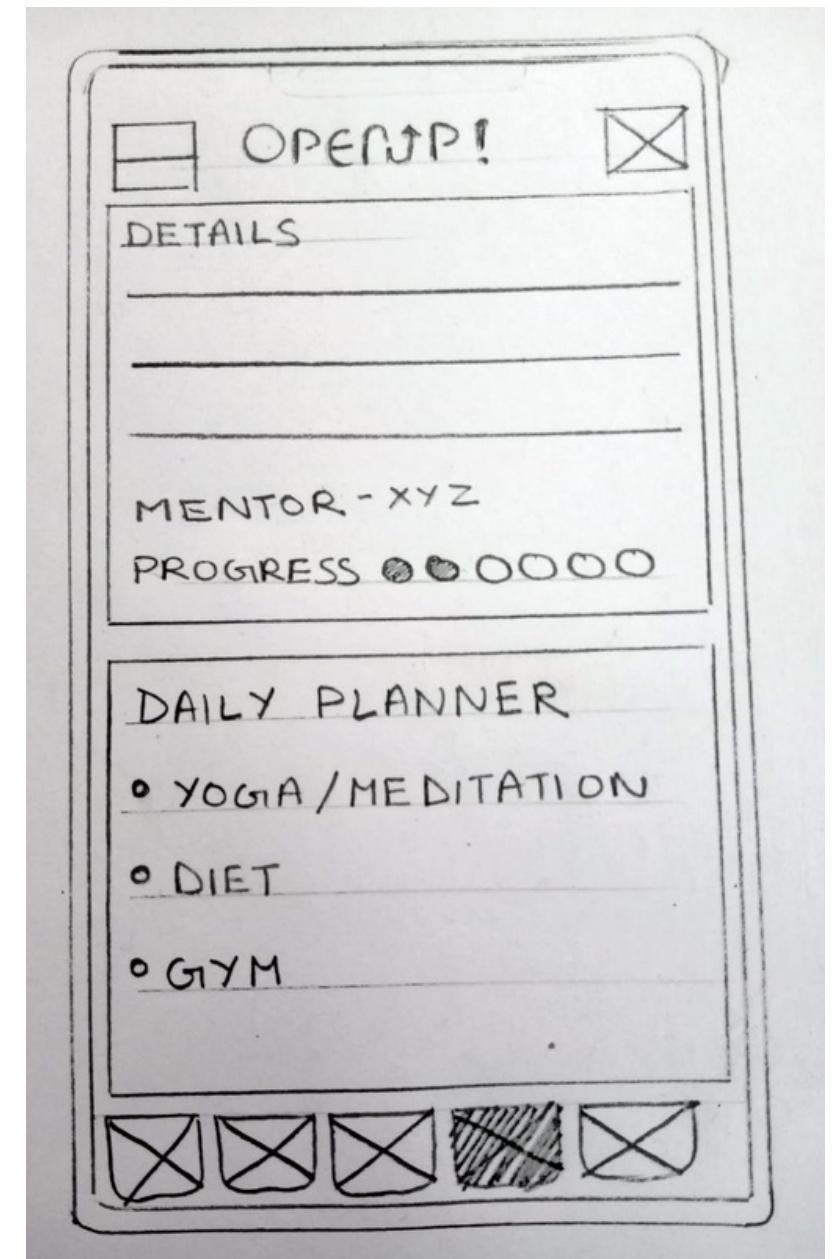
This screen covered all features to be kept in mind while making a post.

→ Description

→ Tags

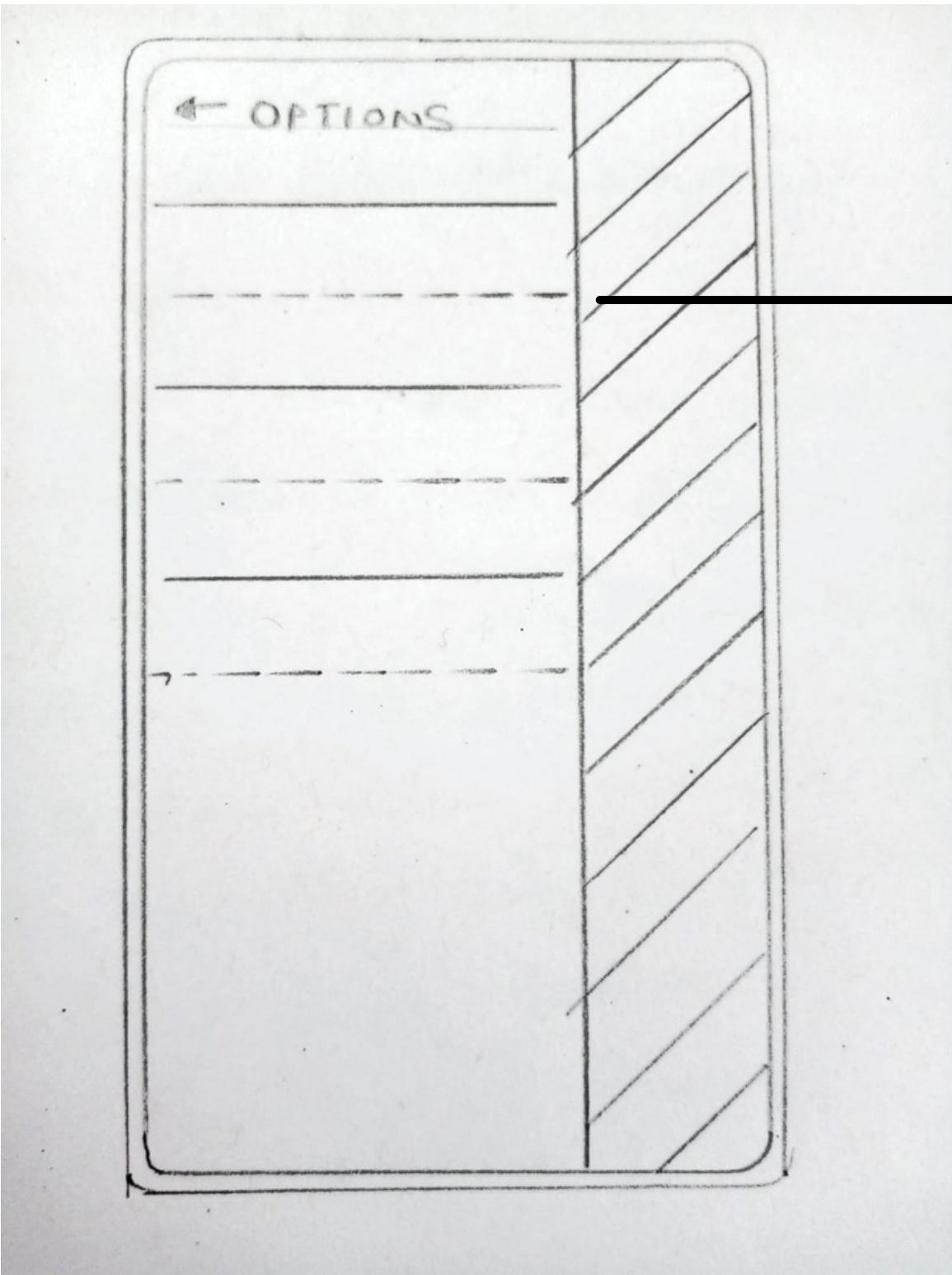
→ Anonymity

→ Permit others to discuss on their issue



HELP AND RECOVERY

Major features of help were covered in this interface, with the less important ones pushed to the sidebar

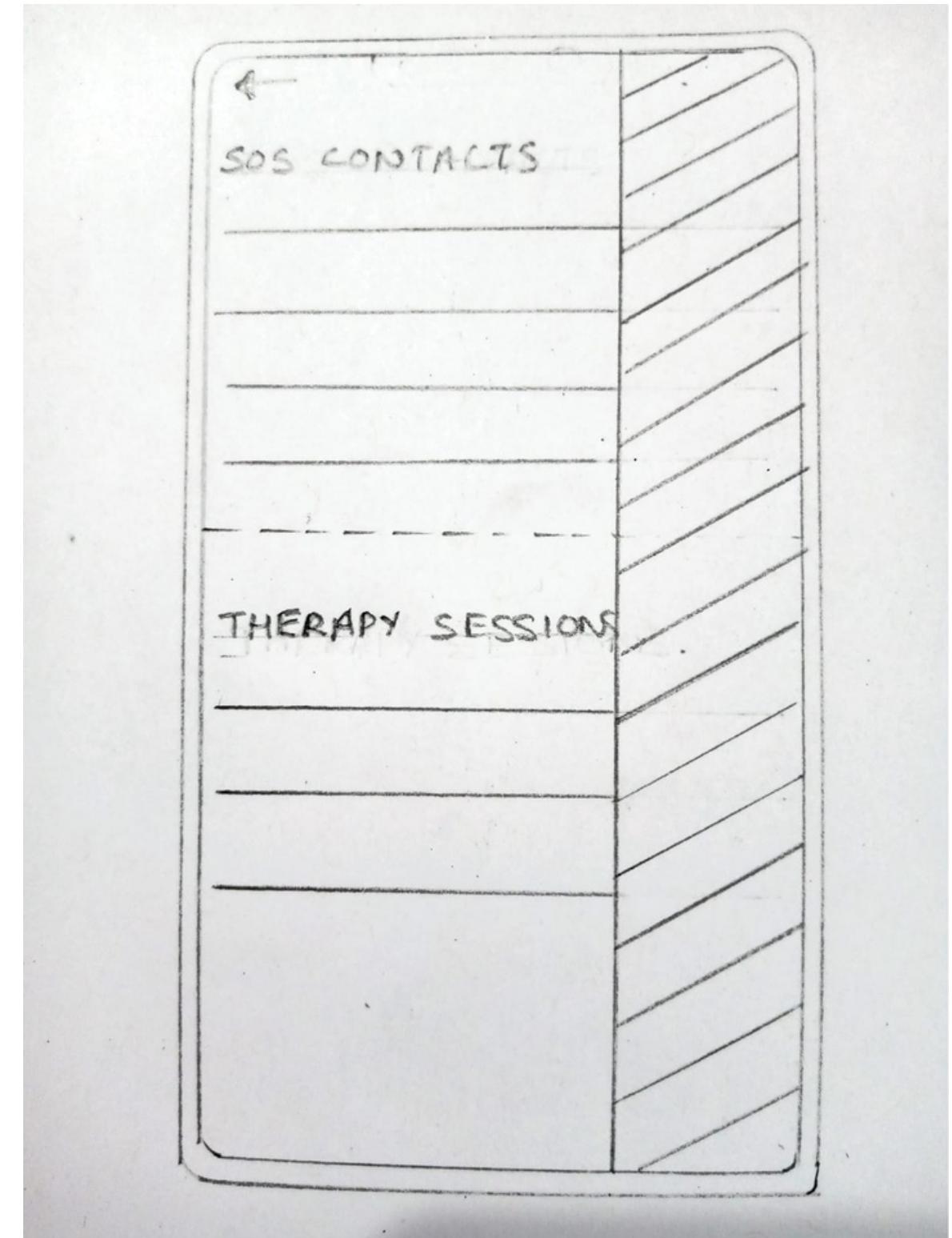


Options to be included:

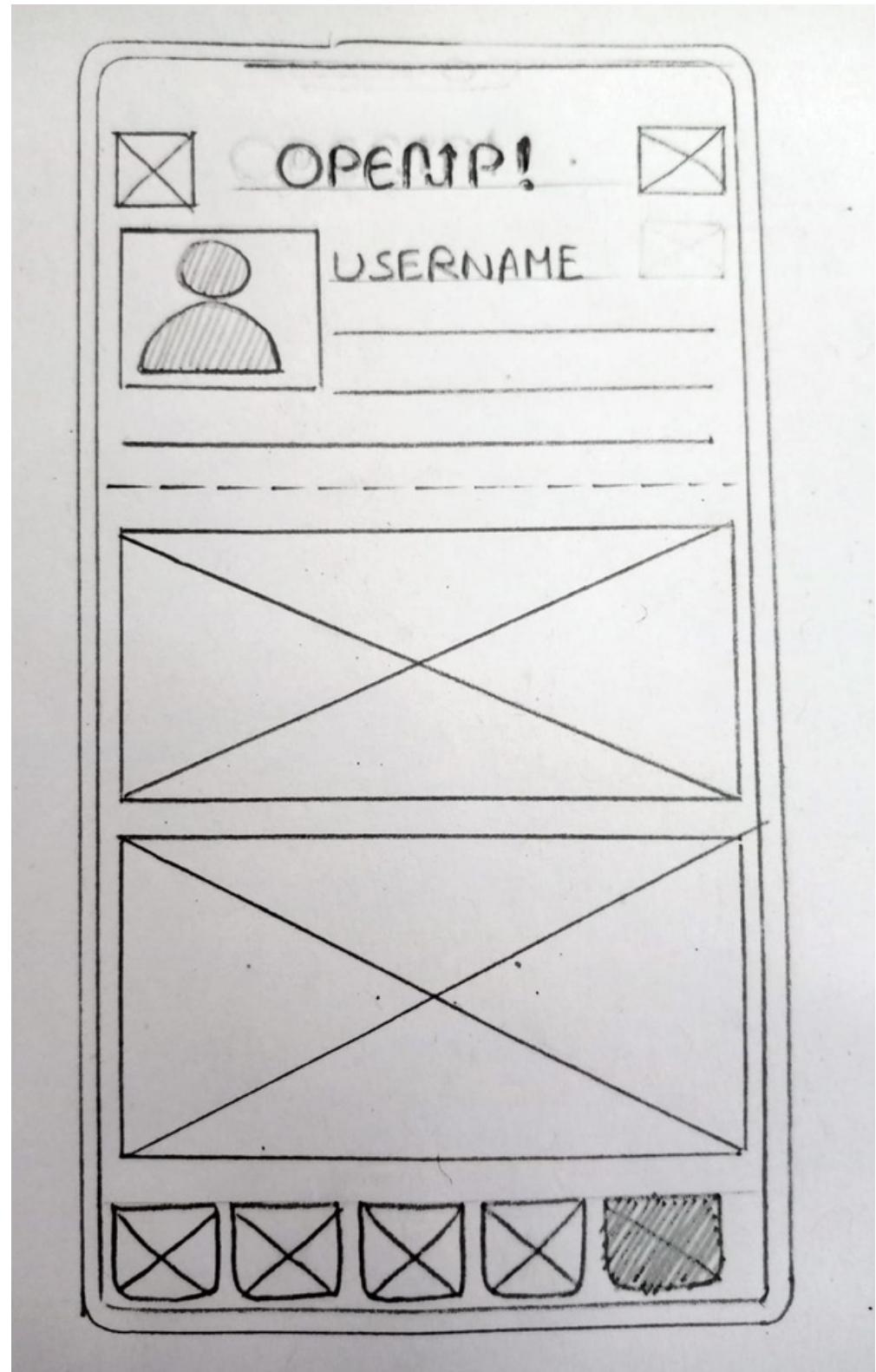
- Profile Settings
- Daily Goals
- Manage Posts

Why have we used sidebars?
Sidebar menus provide easy interaction, with grouped information which increases efficiency of the user.

SIDE BAR MENU (FROM HOME SCREEN)



SIDE BAR MENU (FROM RECOVERY SCREEN)

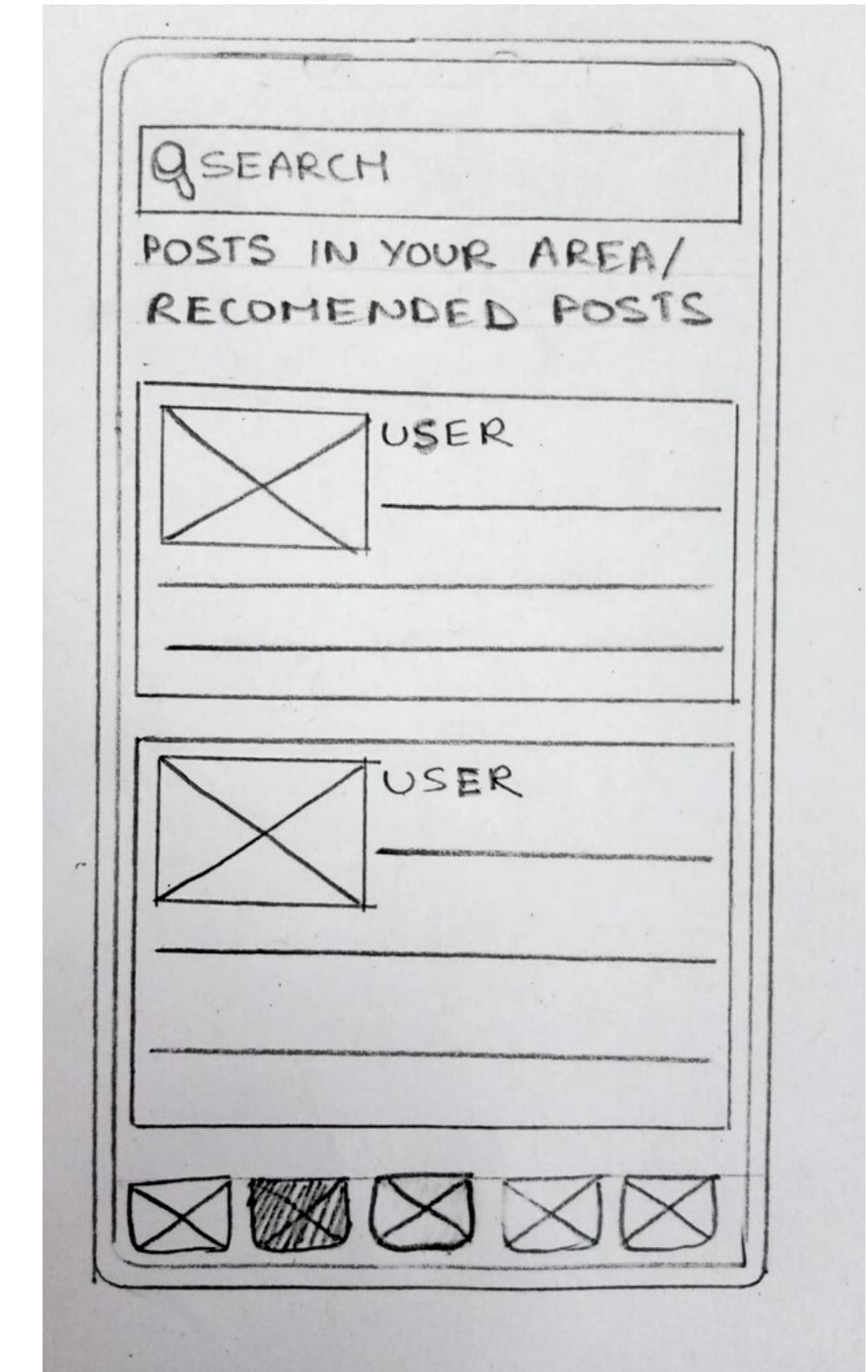


We tried to make the profile page less crowded, by showing only a few posts of the user.

The search interface is also now designed to show ONLY relevant posts instead of posts and users.

The user can still search other users using this feature, but on first view, the user can view recommended posts.

USER PROFILE



SEARCH INTERFACE

FINAL DIGITAL LOW-FI PROTOTYPE

BY: Divyajeet Singh

To finally judge the feasibility of our Low-Fi Prototype, I designed the layout on FIGMA:

- Each screen was designed to be compatible with the others
- While working, I also decided to add a Log-In Screen
- A chat screen has also been added
- Some screens like the Search Interface have been redesigned a little

These small Additions have been explained in detail in the Figma File (not executable / the flow has not been prototyped)

You are requested to view the attached Figma File

Link to FIGMA file (Also attached in Submission): [Low Fidelity Prototype](#)

CONTRIBUTIONS

DEEPANSHU ALURIA

2020051

Individual UI Sketches and slides

DEVESH KUMAR SHAW

2021526

Individual UI Sketches and slides, Final Low-Fi Sketch,
Discussions for final Low-Fi

DIVYAJEET SINGH

2021529

Individual UI Sketches and slides, Final Low-Fi Design,
Discussions for final Low-Fi

MOHIT

2021542

Individual UI Sketches & slides, Discussions for final Low-Fi

VINAYAK SHARMA

2021574

Individual UI Sketches and slides, Discussions for final Low-Fi, Final Low-Fi Design

Thank You