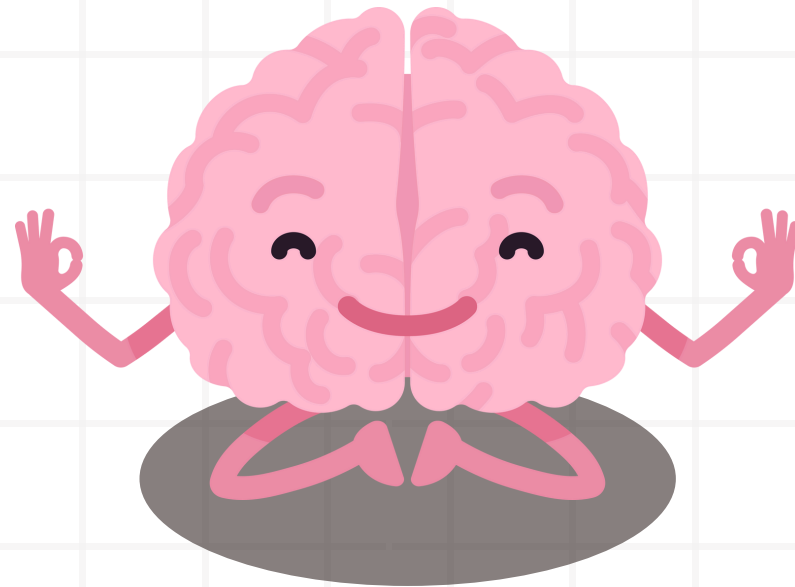


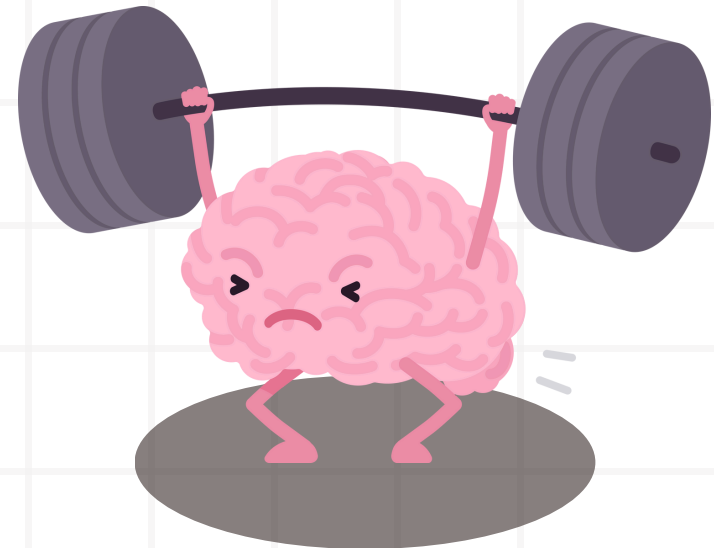
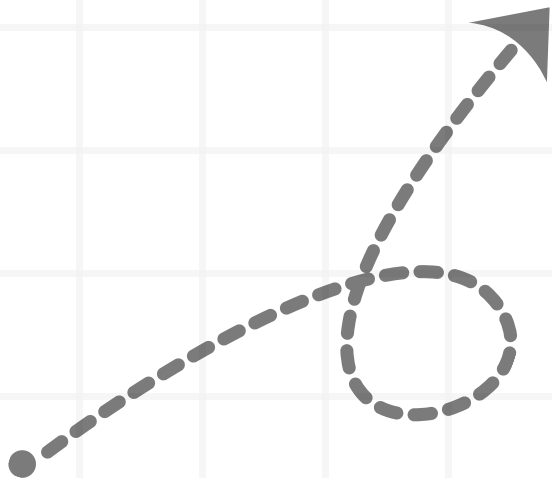
# BRAIN BOX



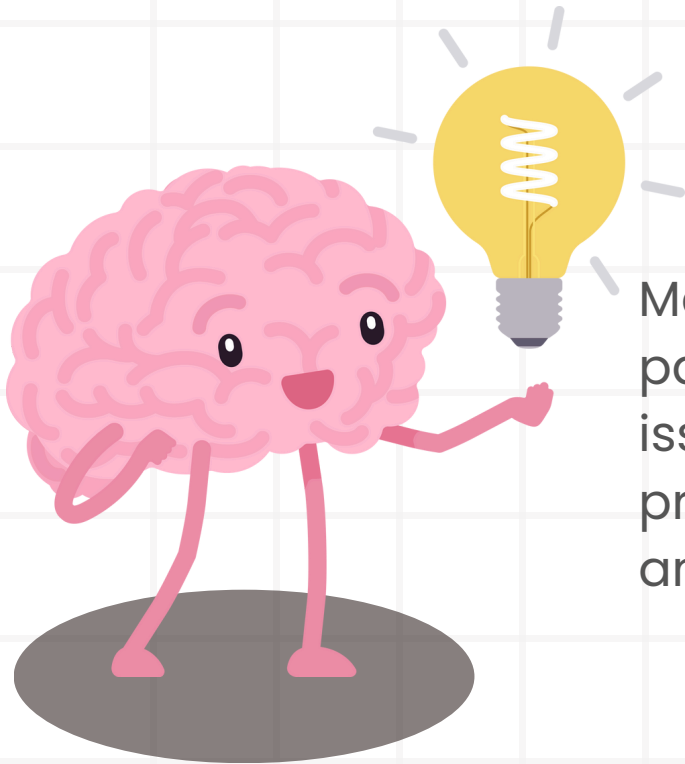
Created by : Noor Ata And Shahd Khader 🍒 ✨

# BRAIN BOX GOALS

- Discover and Share Innovative Project Ideas.
- Find Suitable Project Partners.
- Cost-Effective Resource Management.
- Expand Professional Networks.
- Engage Through Communication: Private chats, group chats, channels, private and public meetings, and notifications.
- Knowledge Sharing and Learning.
- Recommendation and Interest System.



# DESCRIPTION OF THE PROBLEM TO BE DISCUSSED



The problem?

Many students struggle to find project ideas, partners, or someone to consult for specific issues. Our app solves these challenges by providing a platform for collaboration, guidance, and innovation.

# KEY QUESTIONS



We can describe the problem by asking some questions, such as..

Who to find source for idea with strong feedback from others?

How can we find suitable partners for our projects?

Where can we purchase affordable components?

Where to sell our components after completing the project?

Who can we consult or chat with remotely to solve specific challenges?

Which platforms can help us overcome project-related challenges?

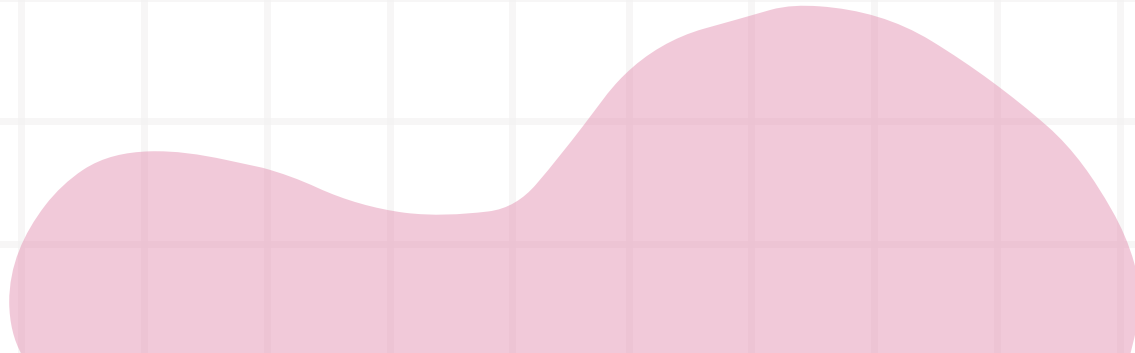




# BRAIN BOX APPLICATION !



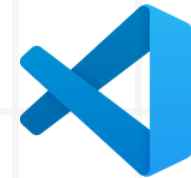
Our application is the answer for all previous question !  
it's the place for all what you need 🧠📦.  
Lets start !



# TOOLS AND TECHNOLOGIES



Flutter



Firebase



MySQL™



GitHub



POSTMAN



stripe

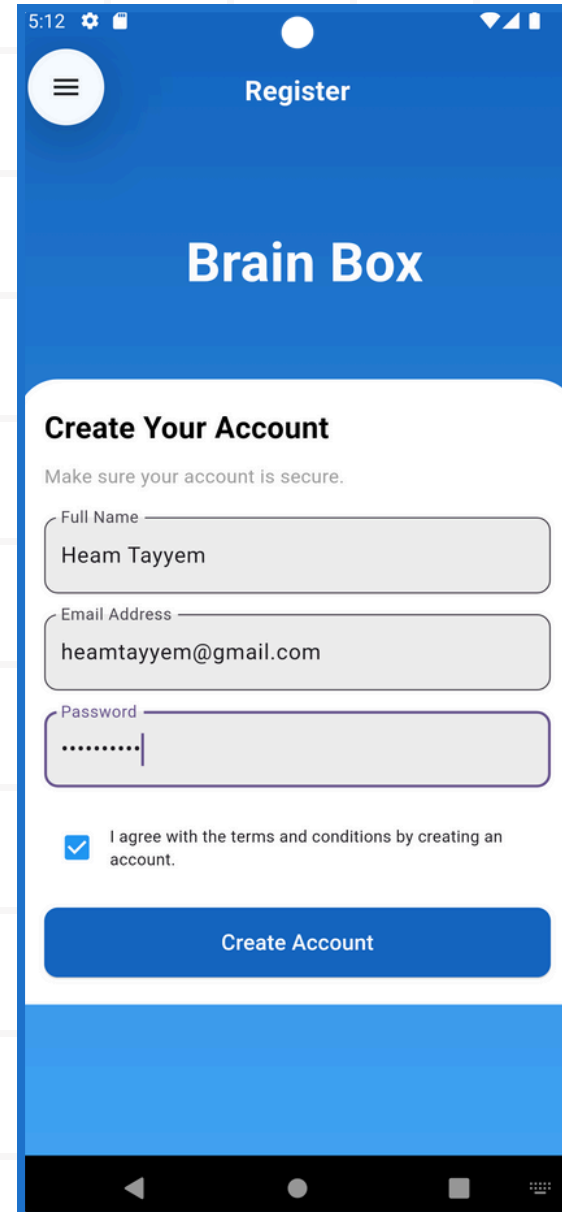
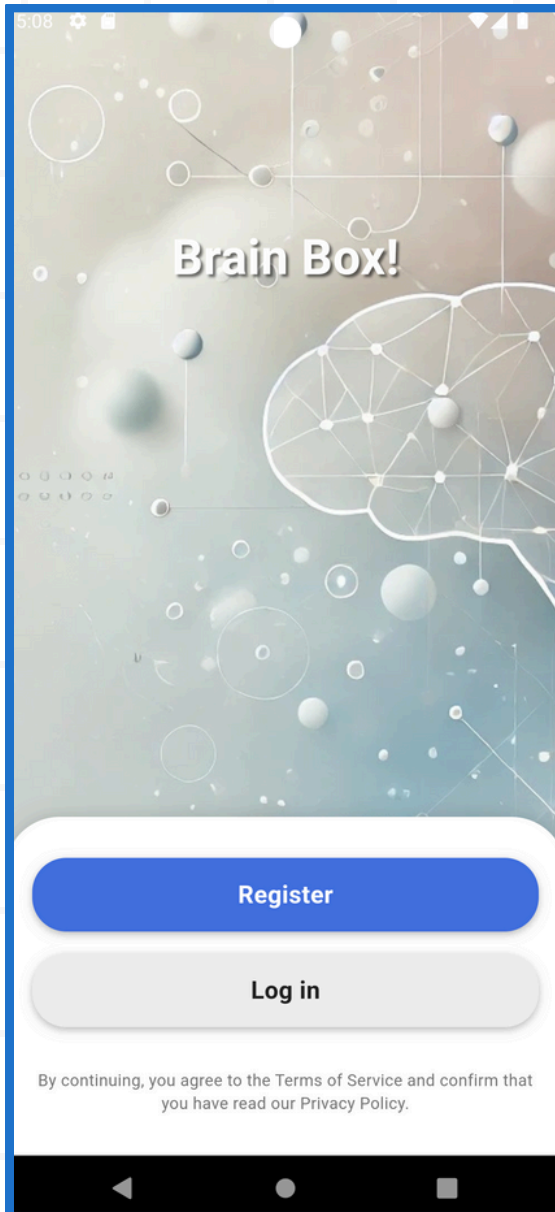


yarn

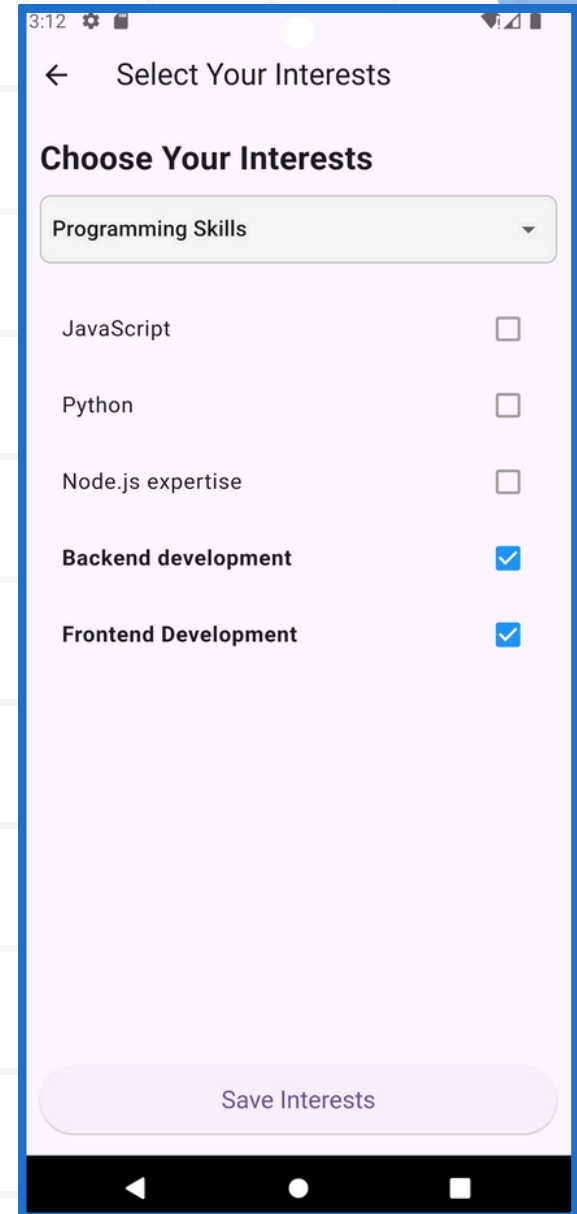
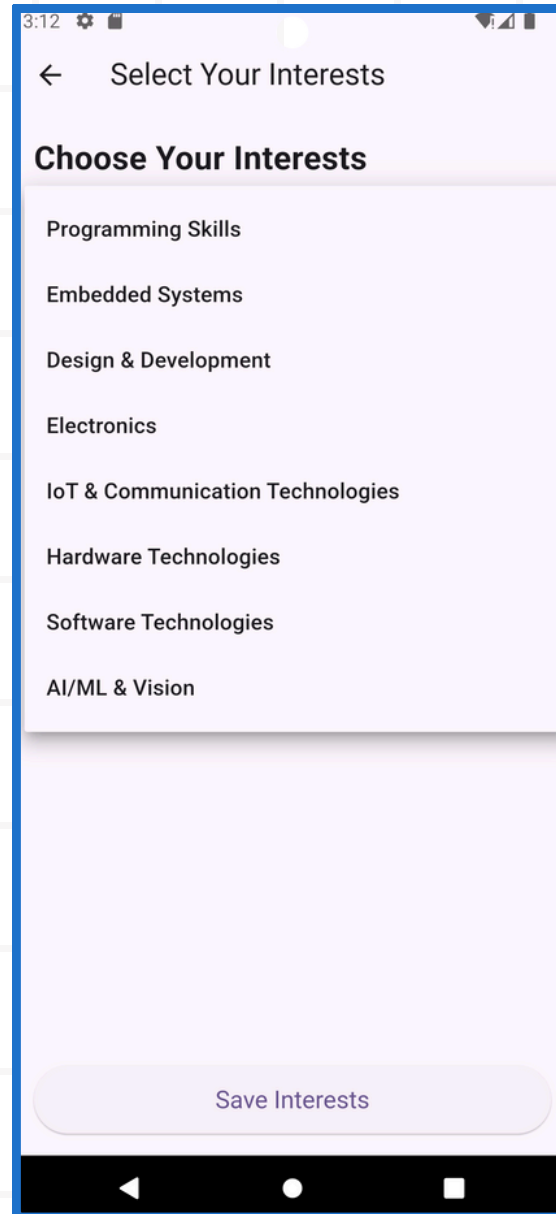
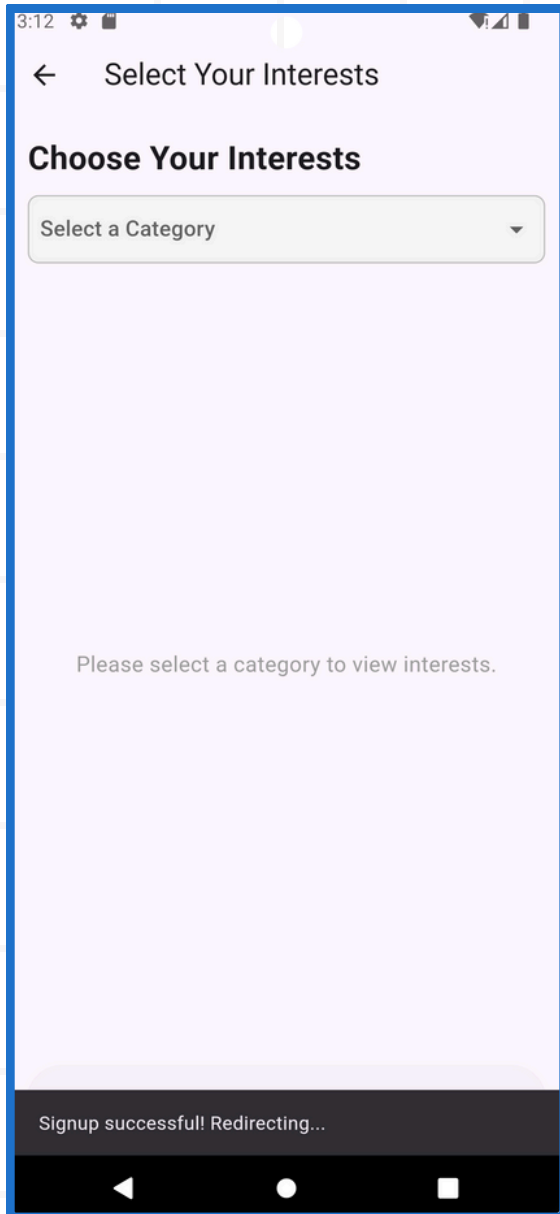


Nodemailer

# REGISTER



# INTEREST



# LOGIN

5:34

Login

## Brain Box

**Login to Your Account**

Make sure that you already have an account.



Email Address

Password

Stay Logged In [Forgot Password?](#)

**Login**


Or sign in with

Don't have an account? [Register](#)


# USING GOOGLE

7:50



## Make Chrome your own

Sign in to get your bookmarks, passwords, and more on all your devices

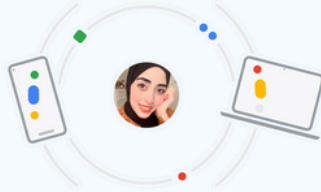
 shahd khader  
shahdmahez@gmail.com

**Continue as shahd**

[Use without an account](#)

By continuing, you agree to the [Terms of Service](#). To help improve the app, Chrome sends usage and crash data to Google. [Manage](#)

7:50



## Save time, type less

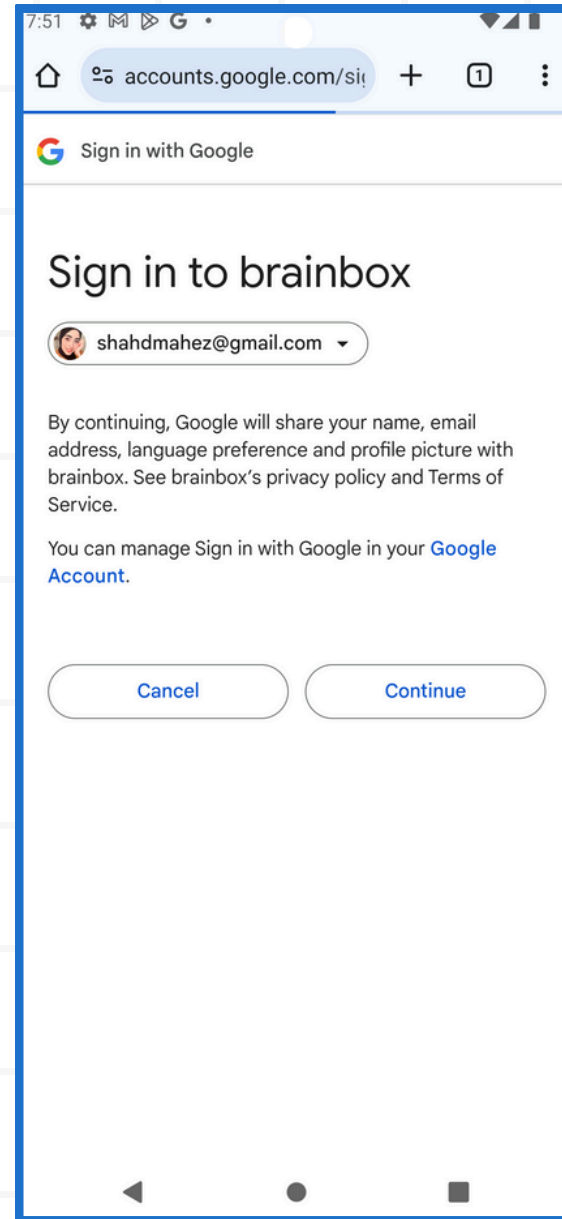
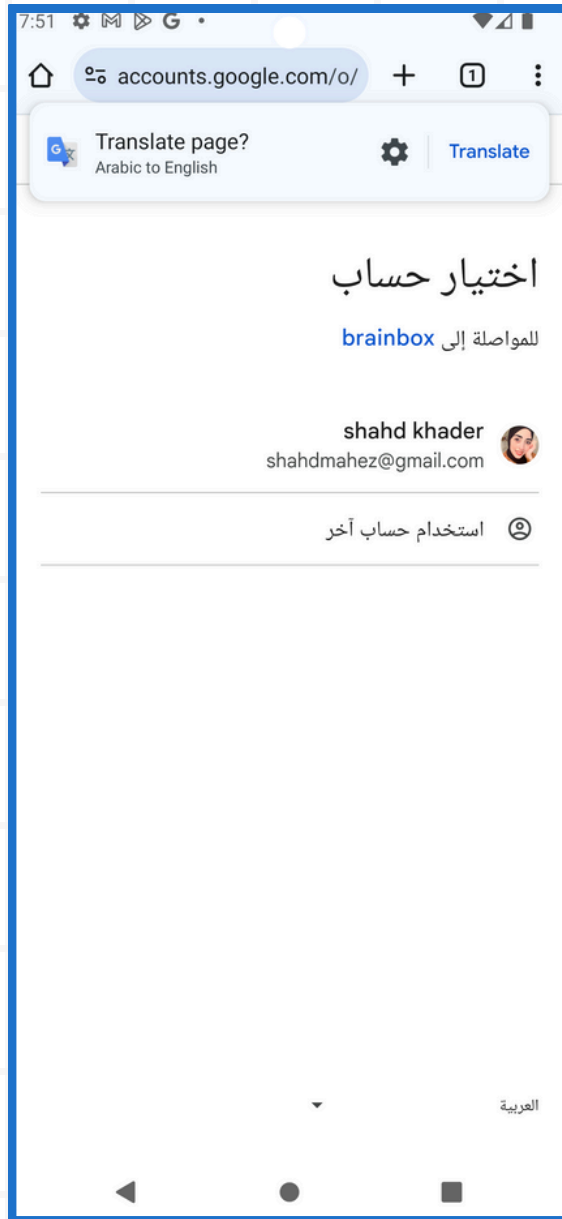
To quickly get back to sites you've visited, sync your tabs and history

**Yes, I'm in**

[No thanks](#)

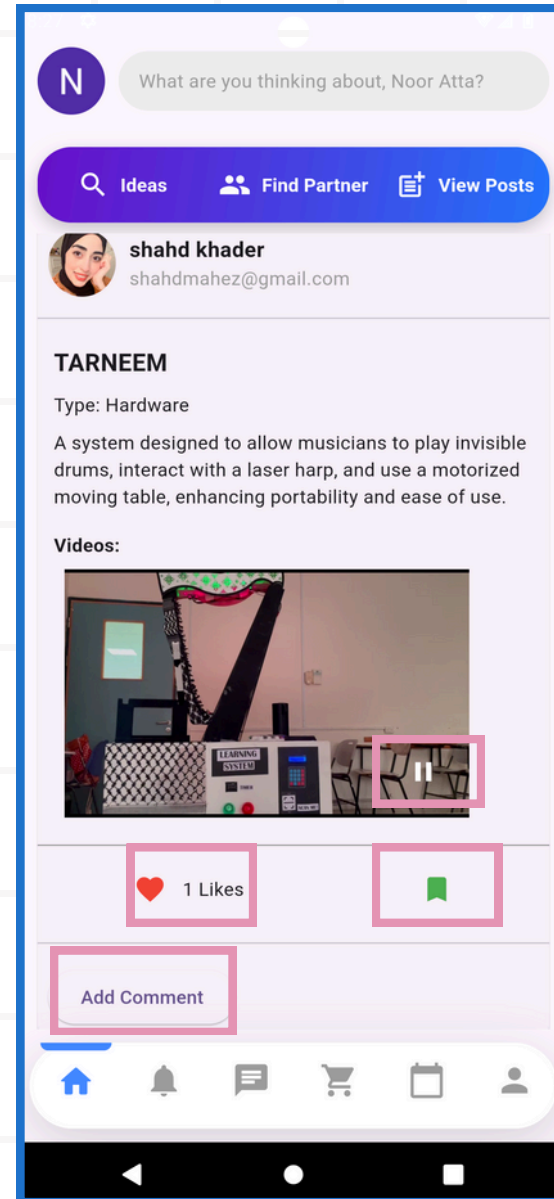
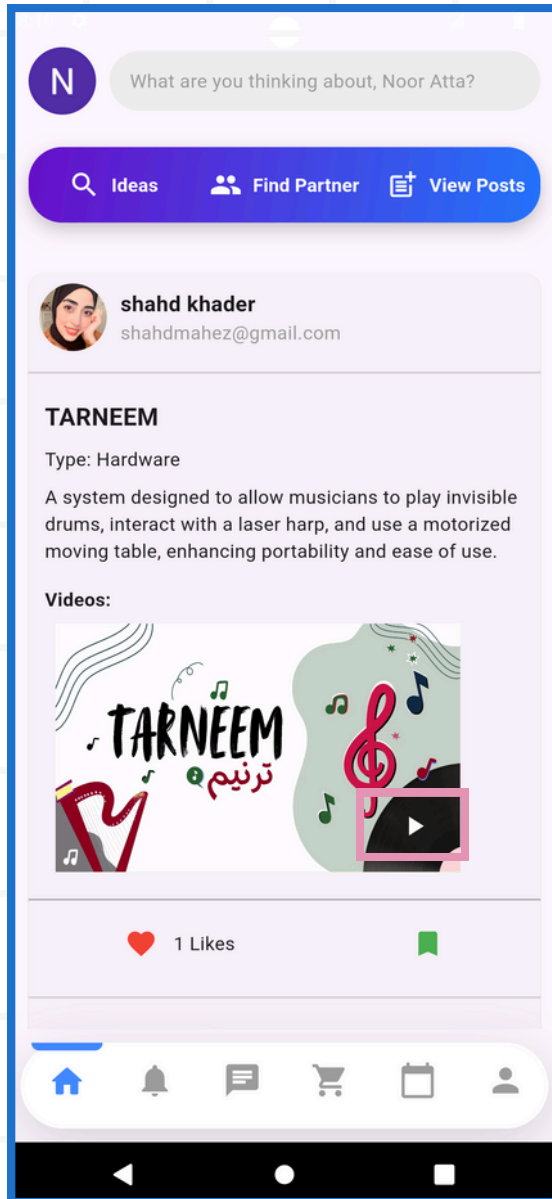
You can stop syncing anytime in settings. Google may personalize Search and other services based on your history.

# USING GOOGLE



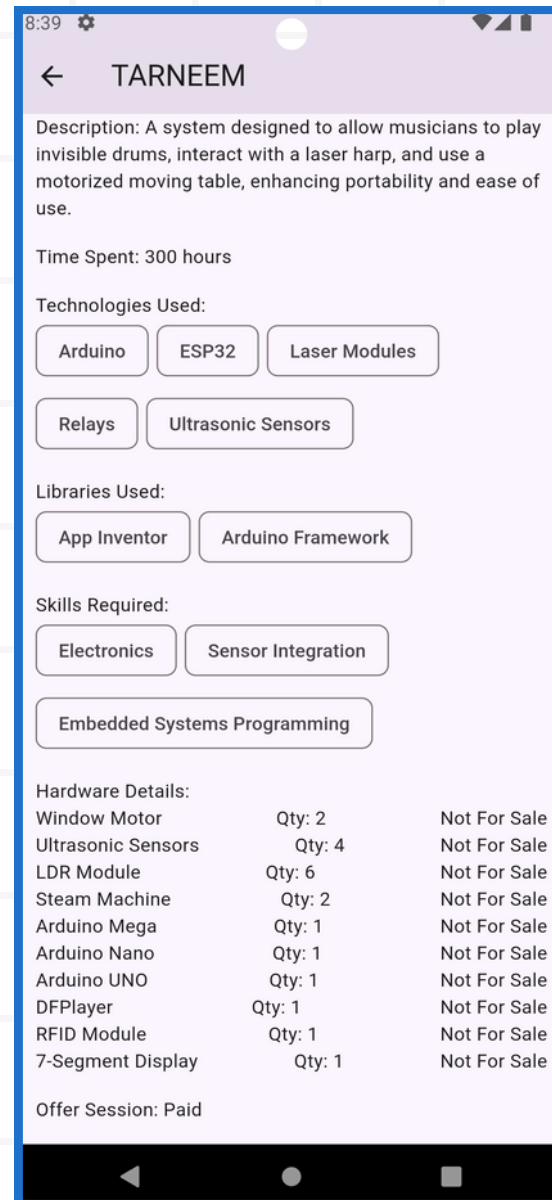
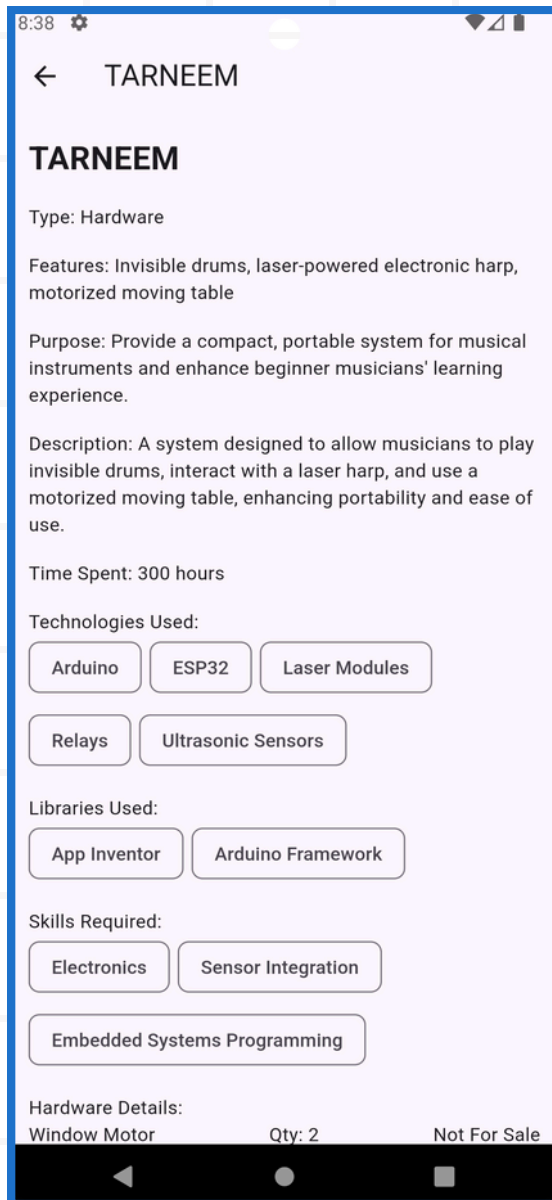
# MAIN PAGE

## PROJECTS POST:



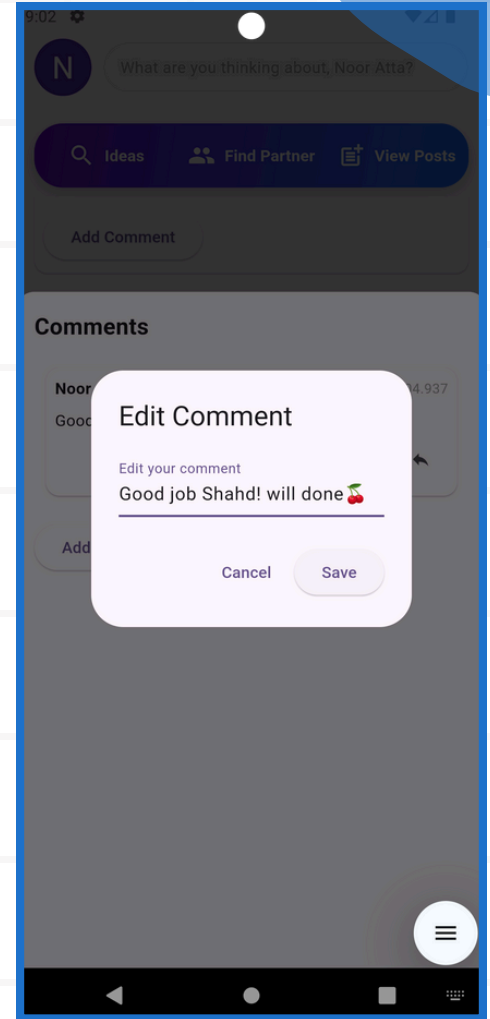
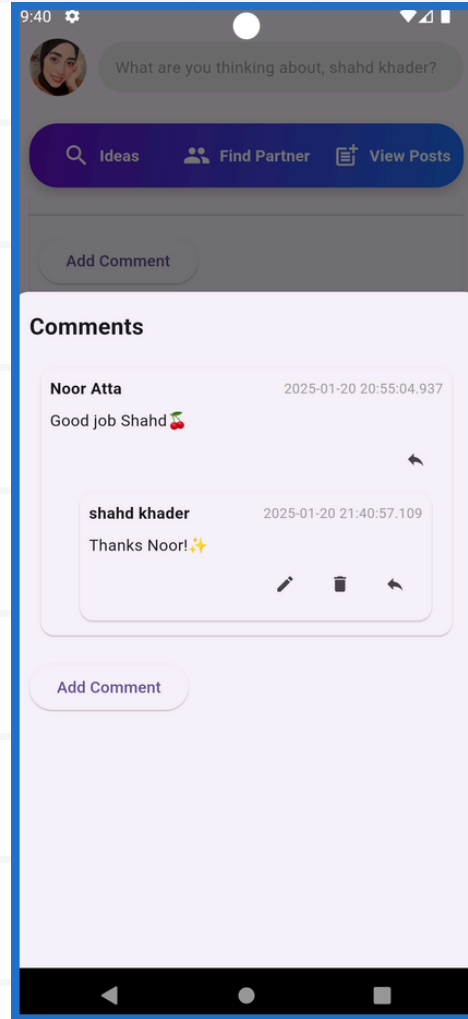
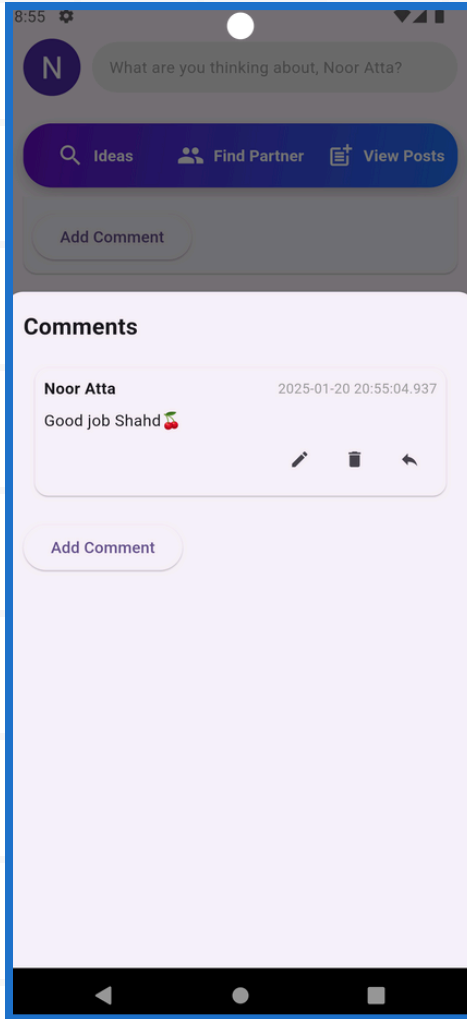
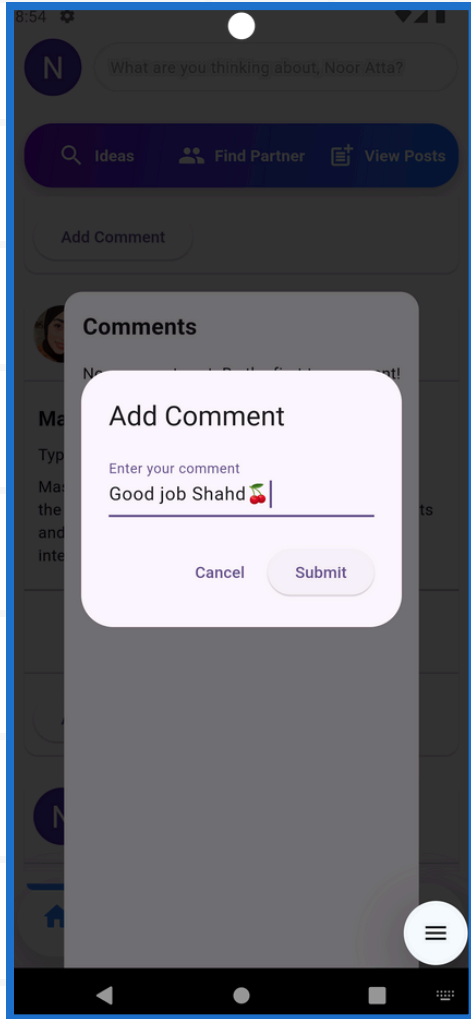
# MAIN PAGE

## POST DETAILS:



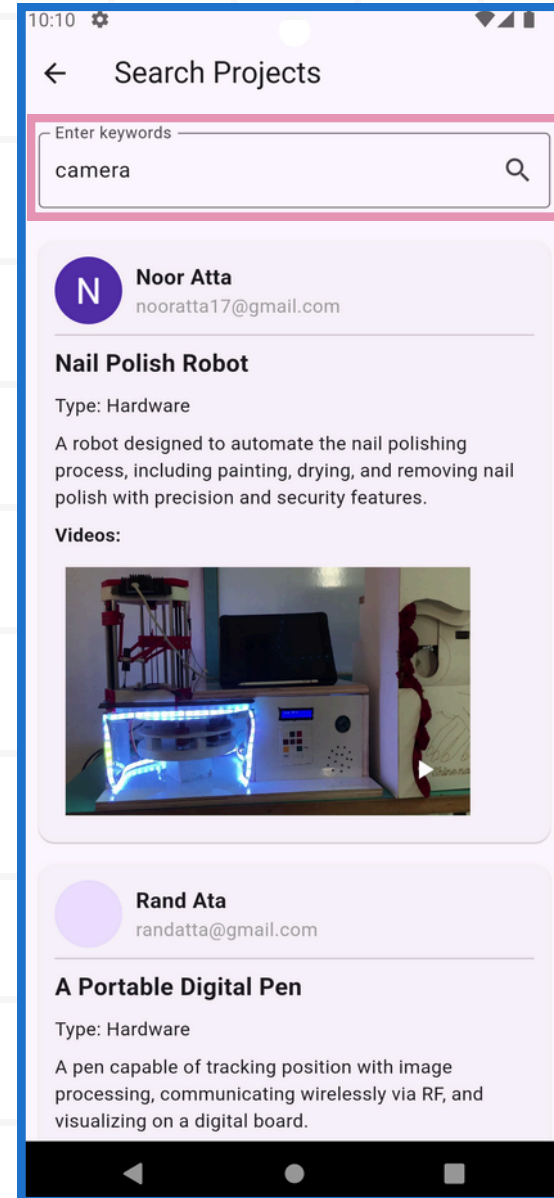
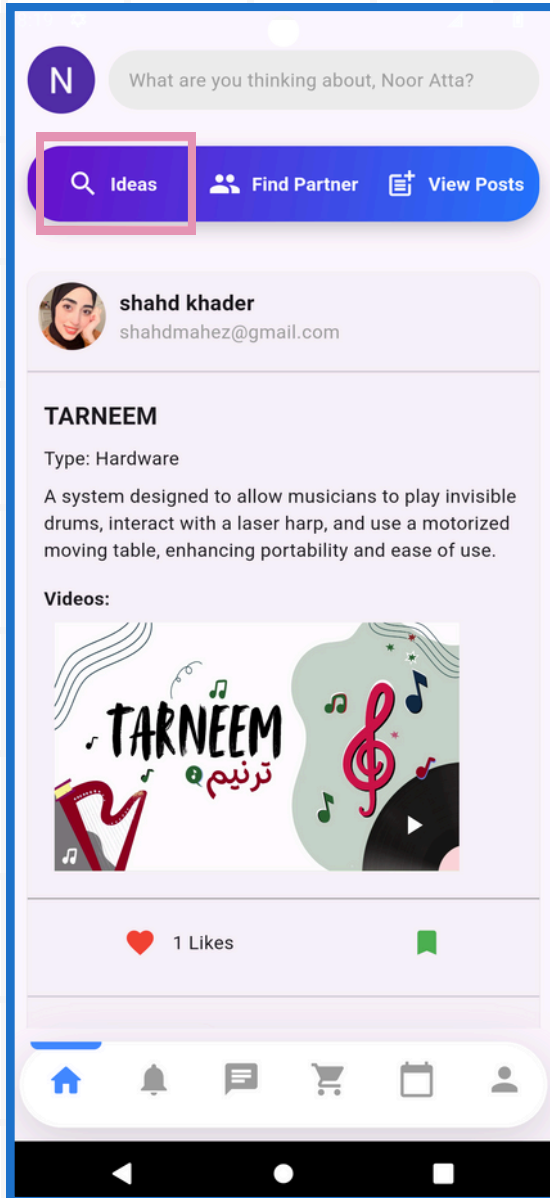
# MAIN PAGE

## ADD COMMENT & REPLY & DELETE & EDIT



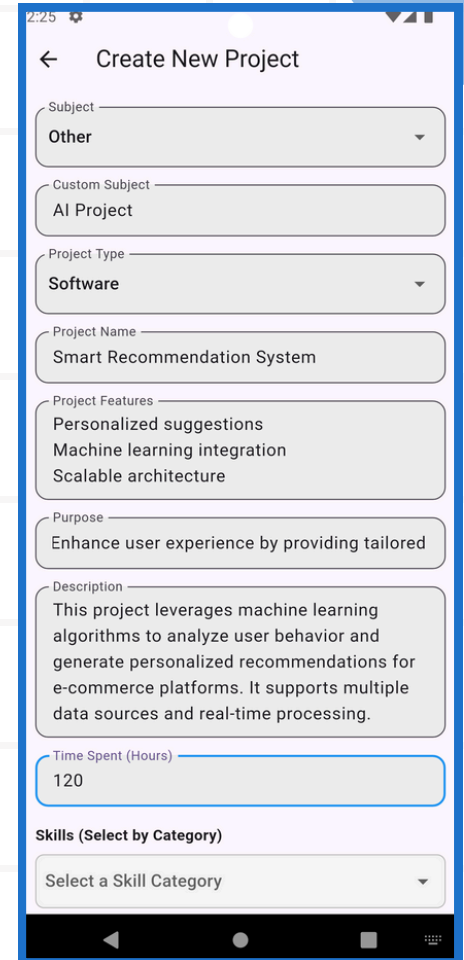
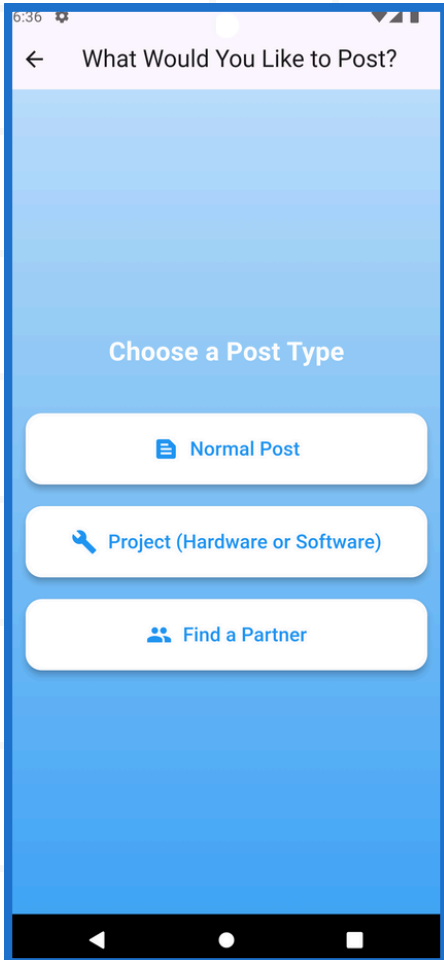
# MAIN PAGE

## SEARCH FOR IDEAS:



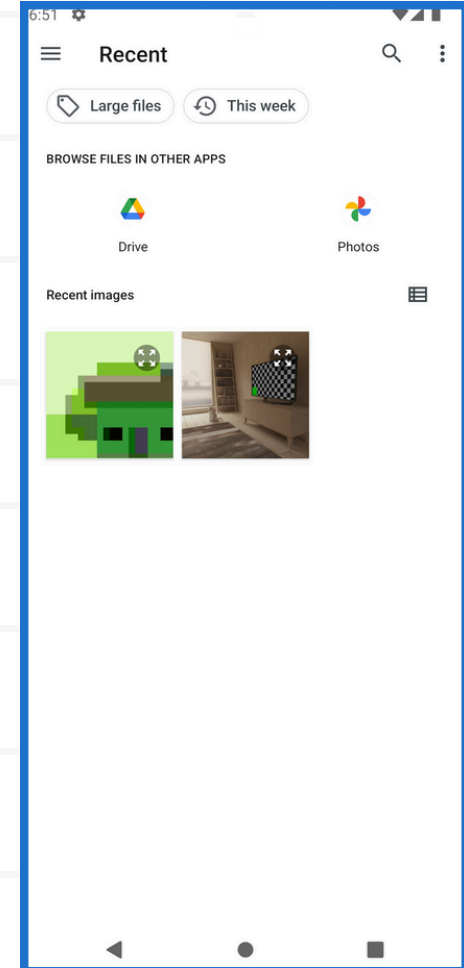
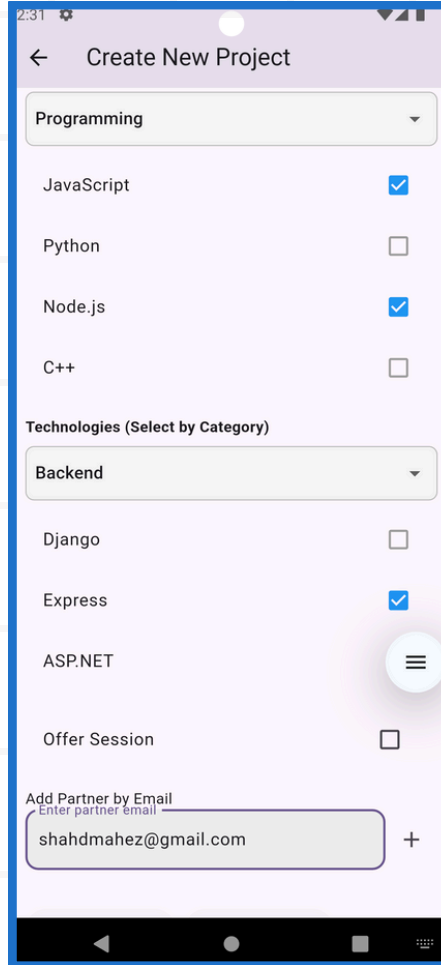
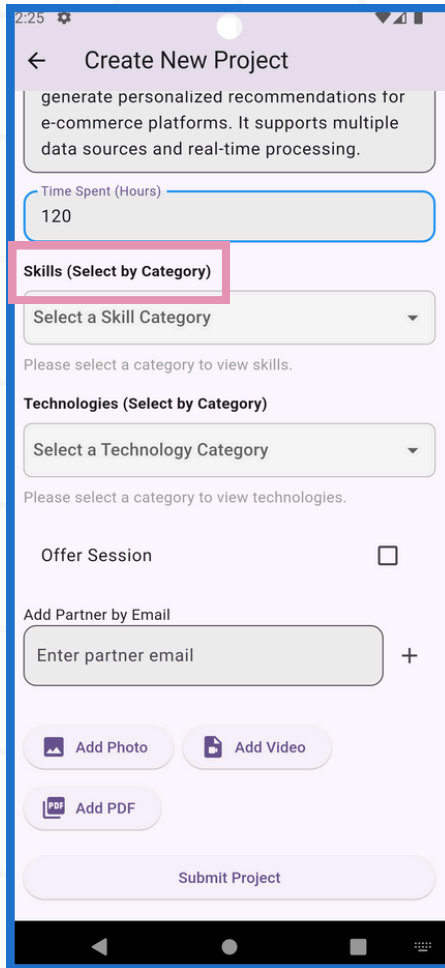
# MAIN PAGE

## CREATE NEW PROJECT



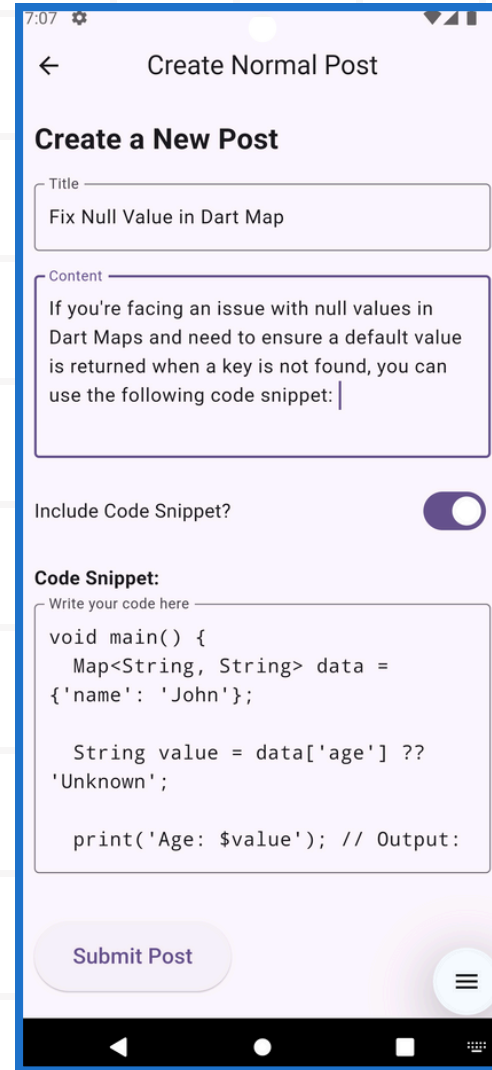
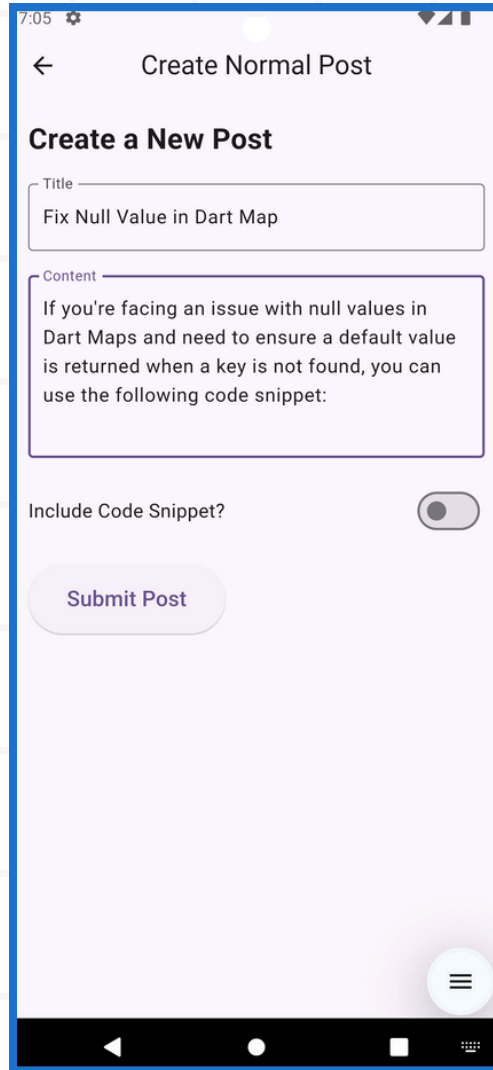
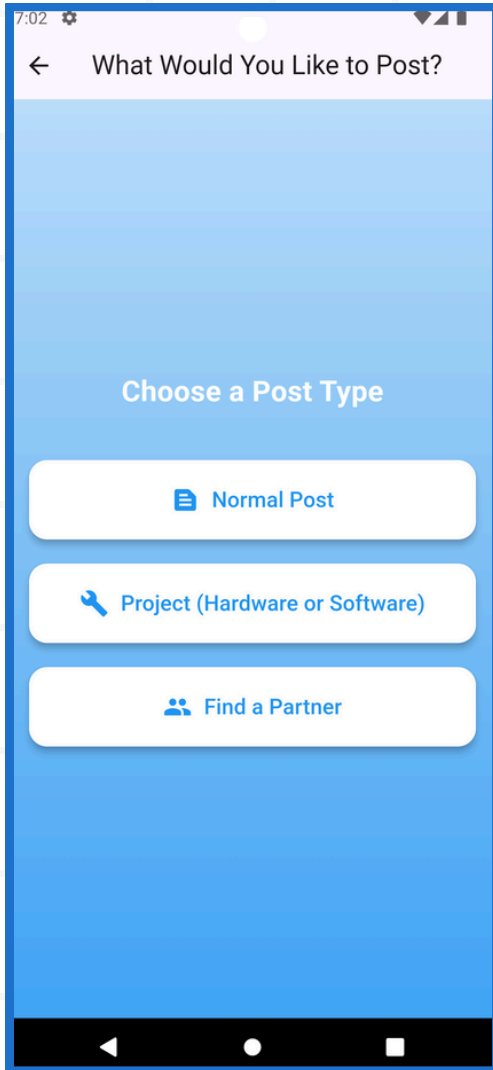
# MAIN PAGE

## CREATE NEW PROJECT

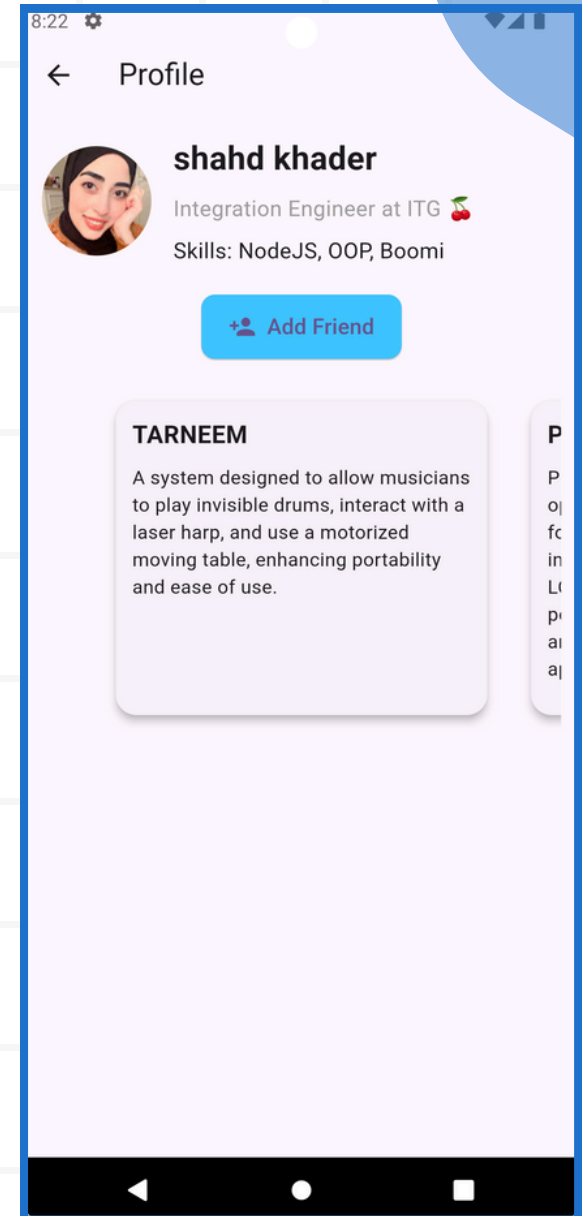
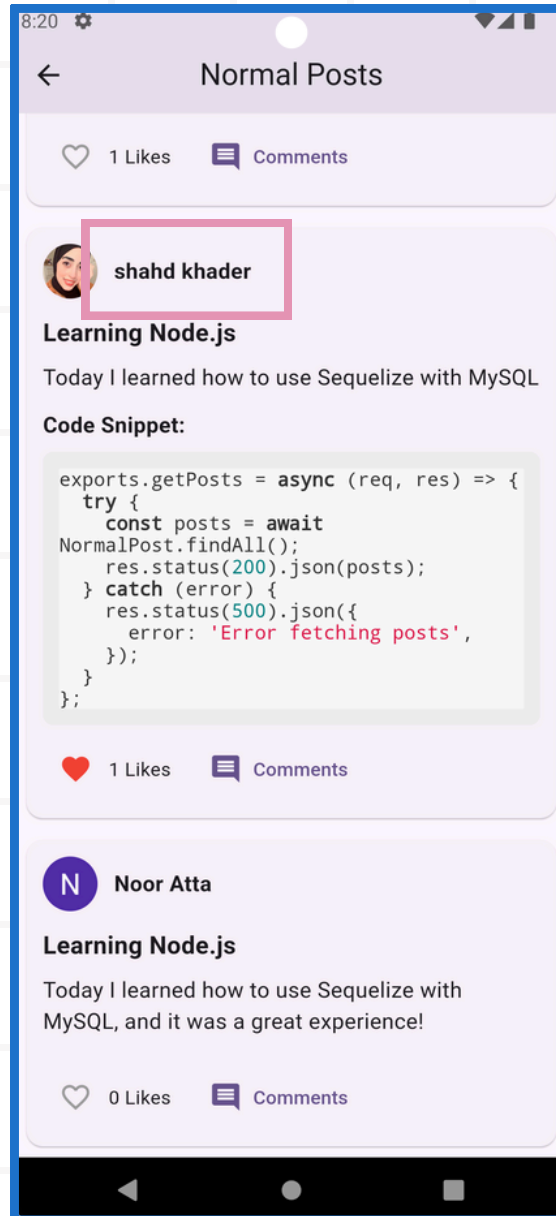
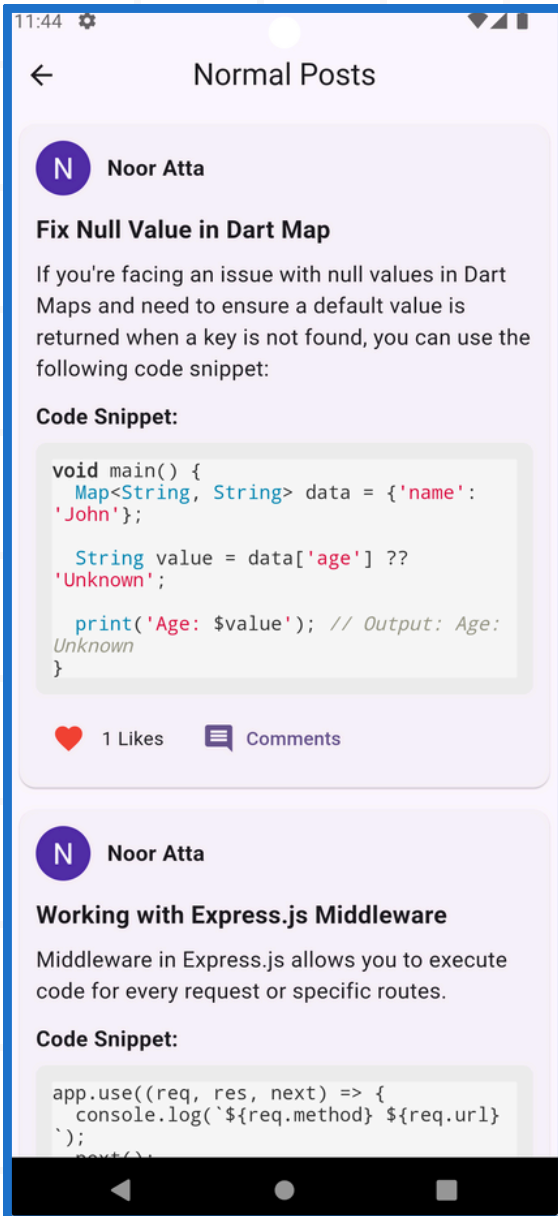


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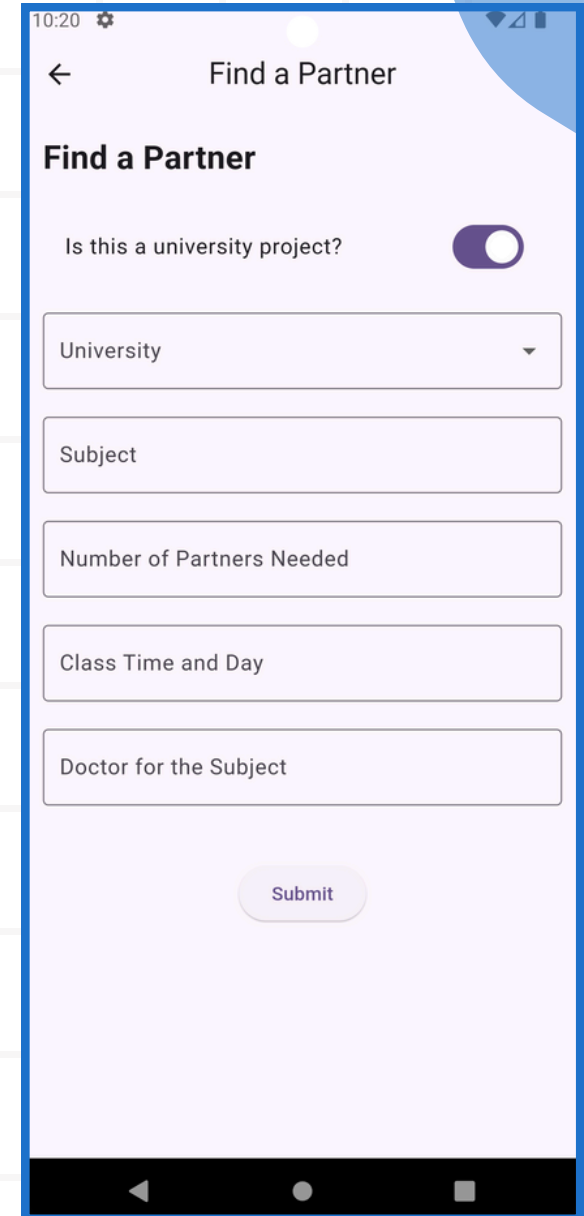
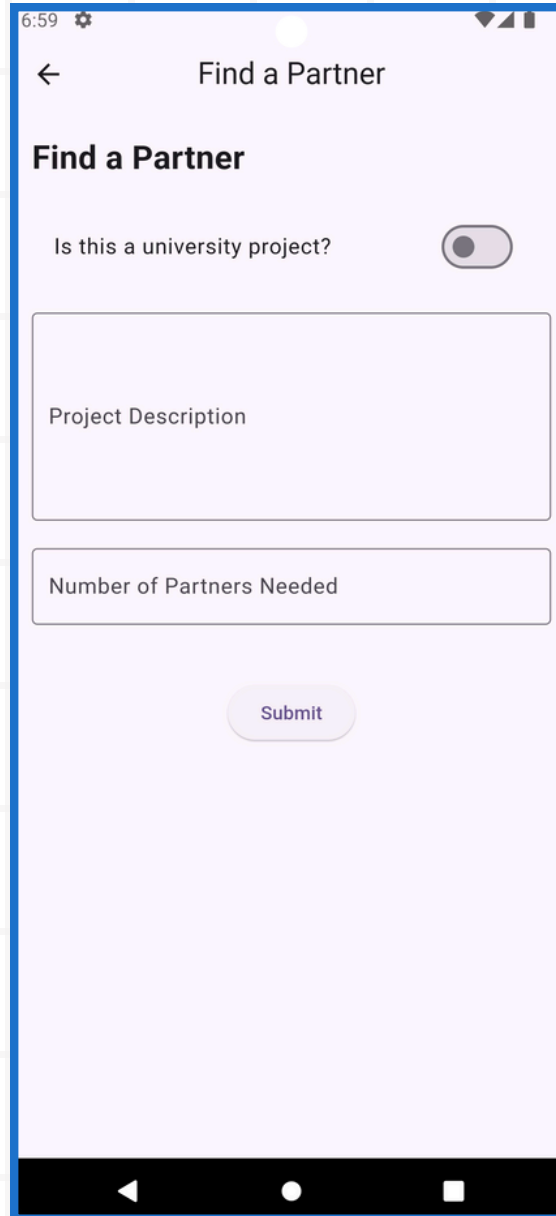
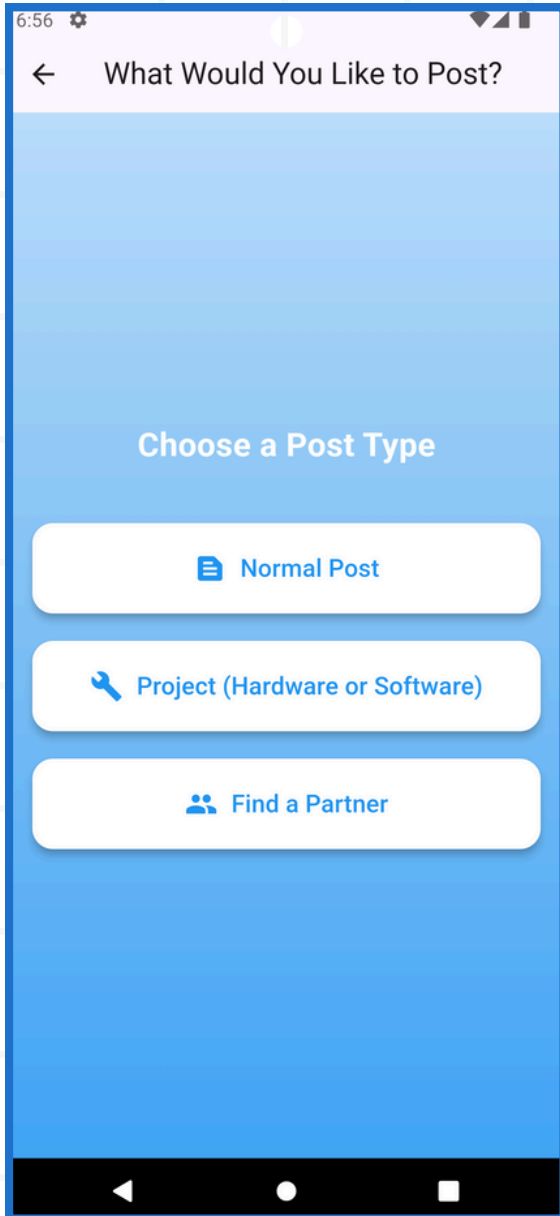
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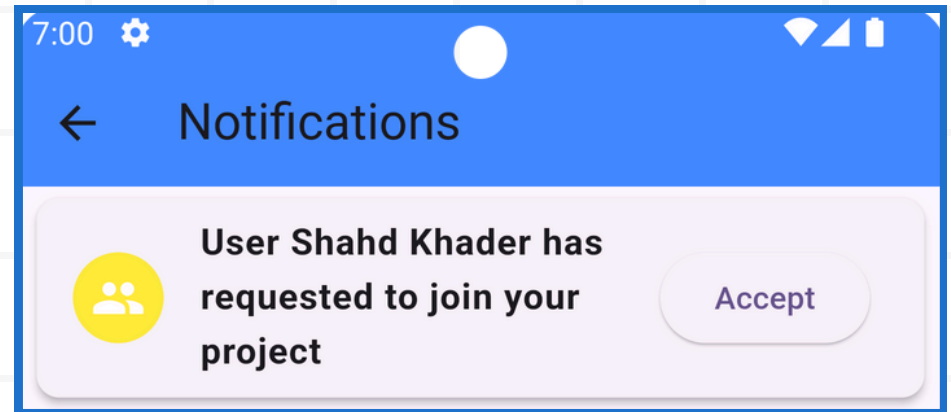
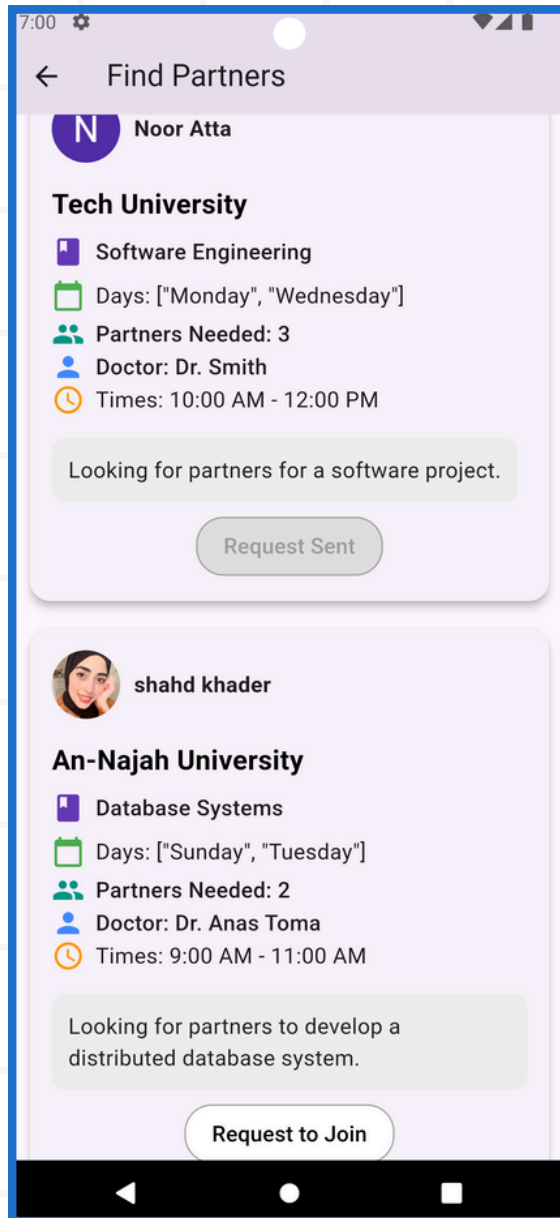
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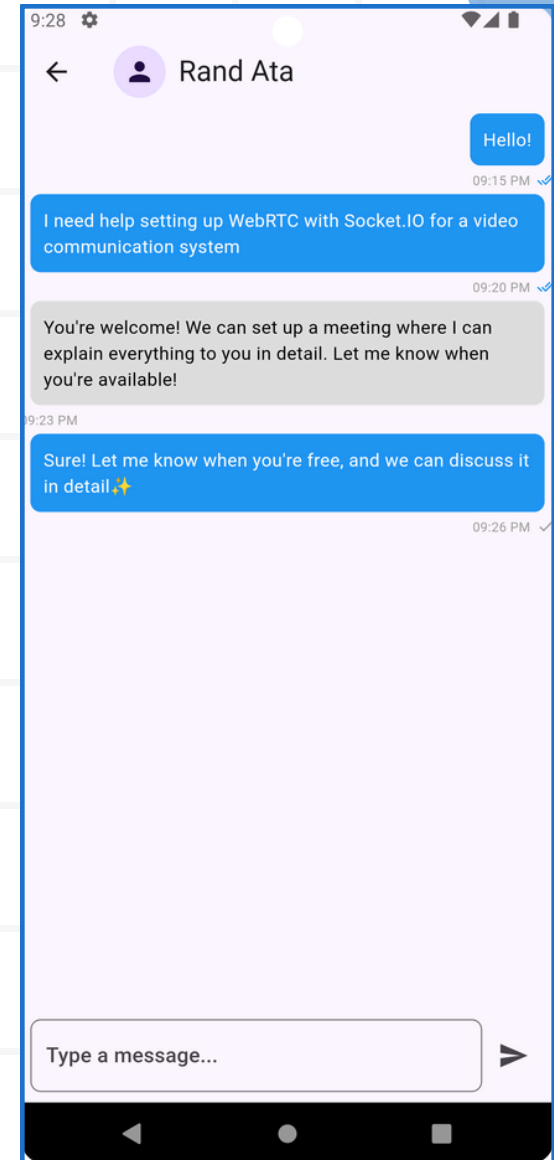
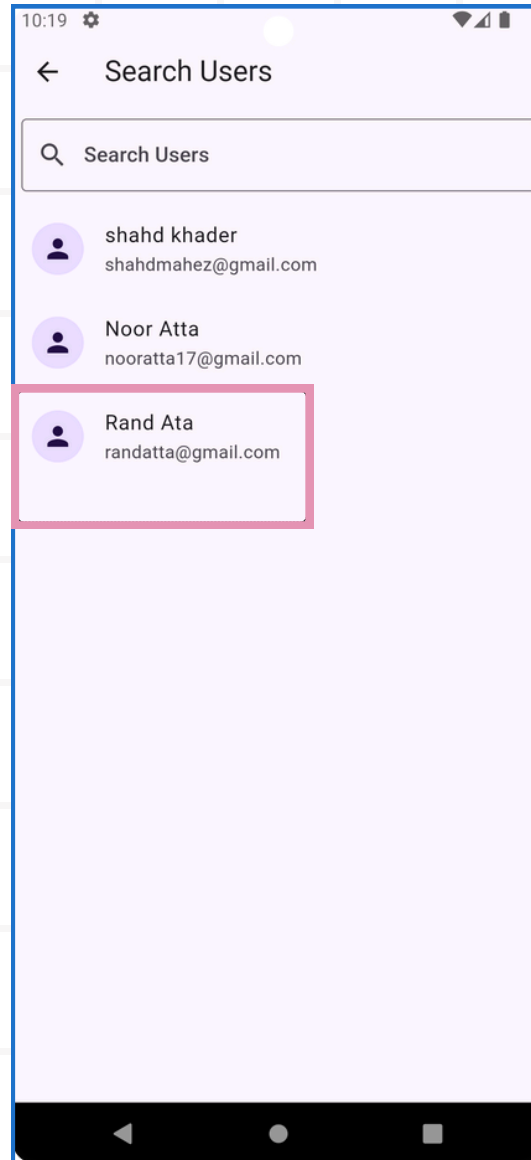
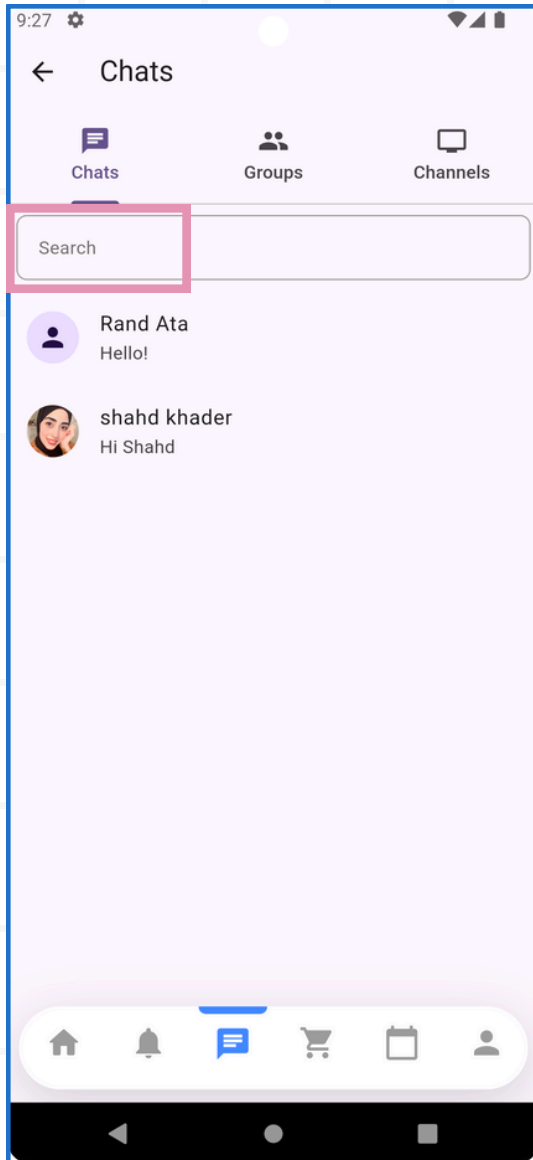
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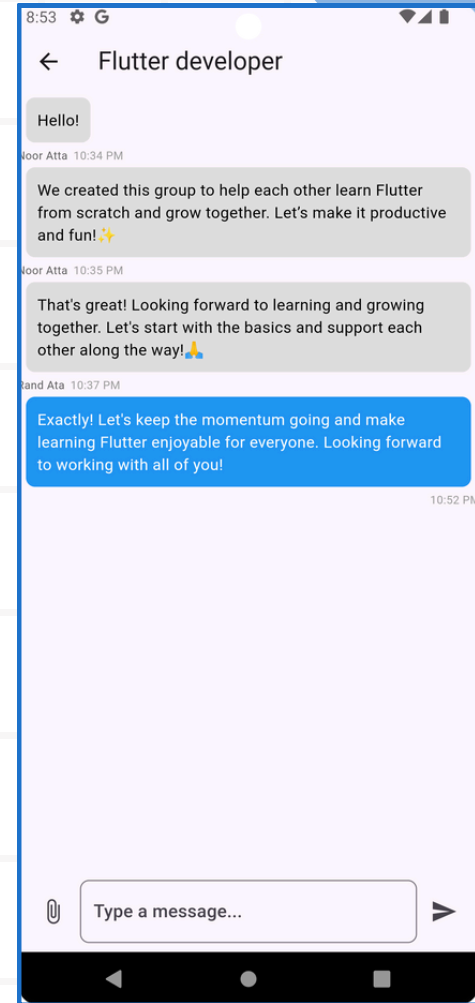
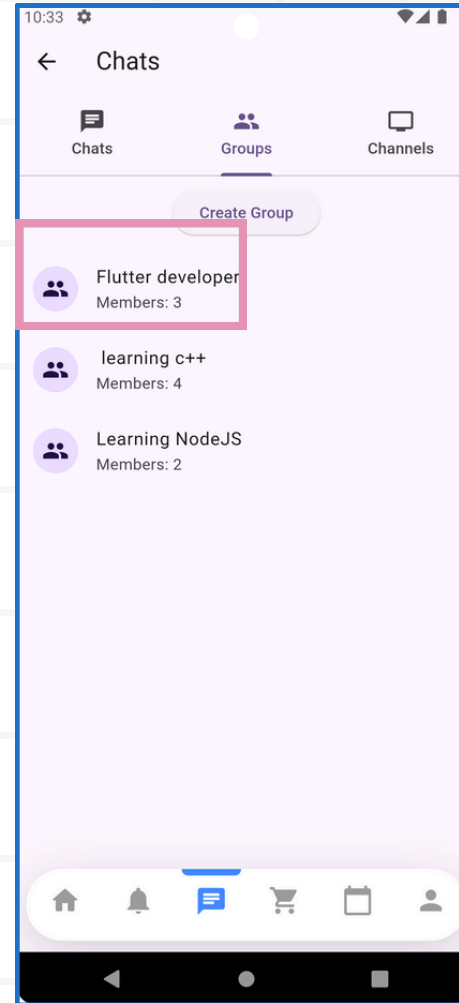
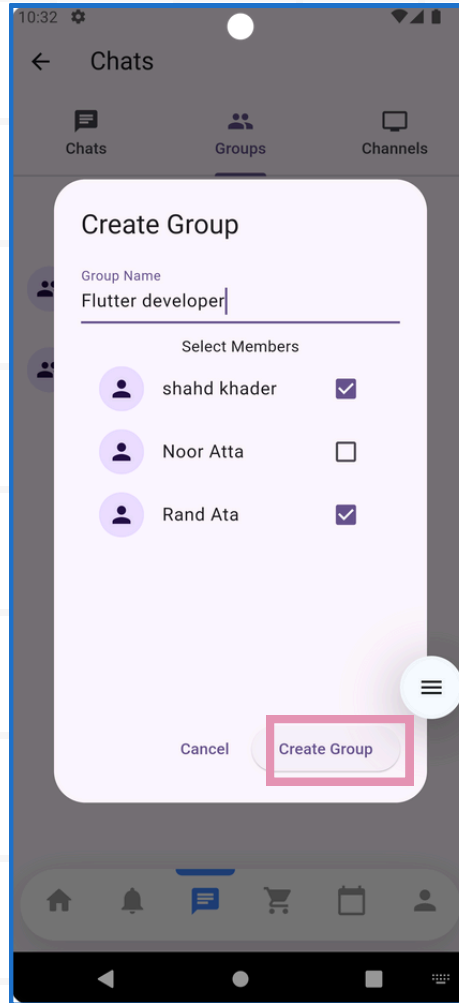
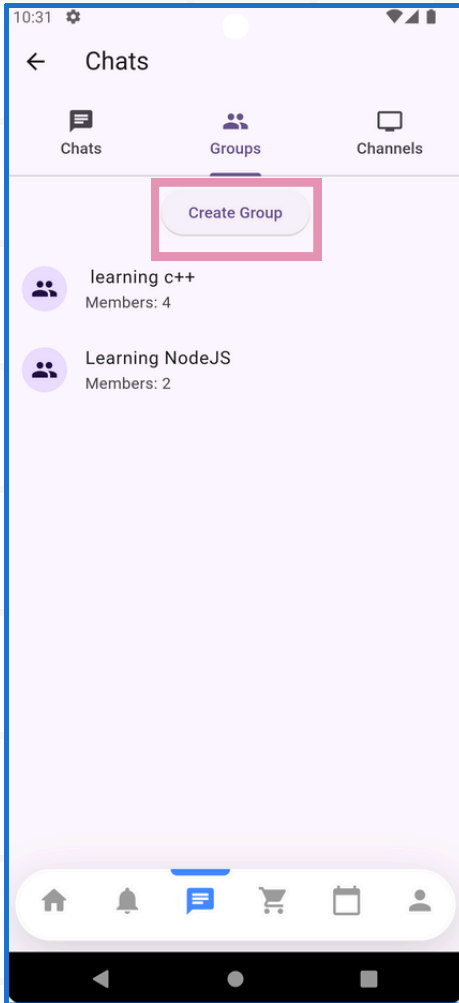
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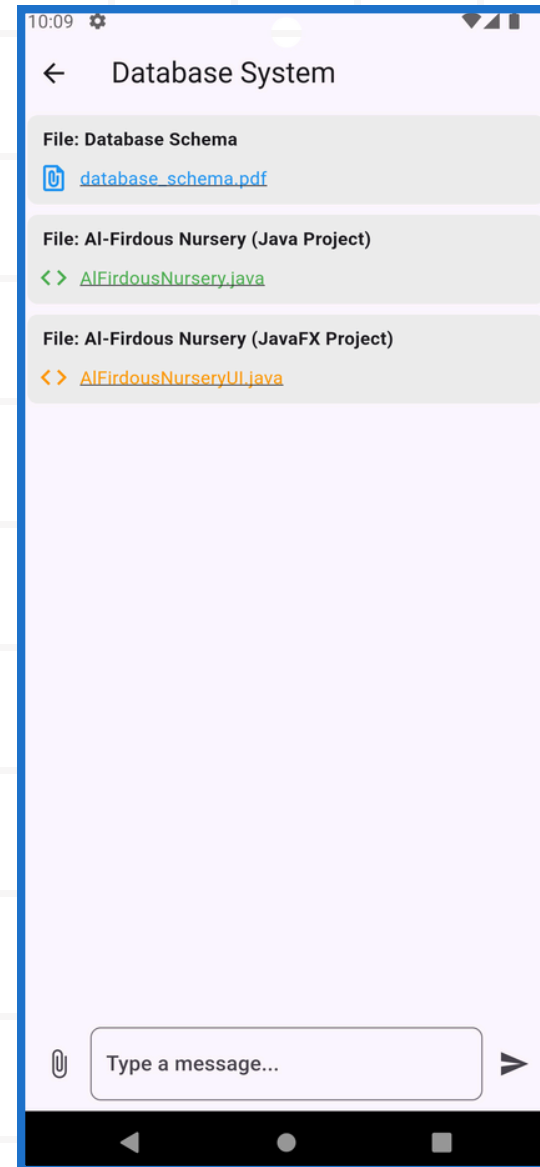
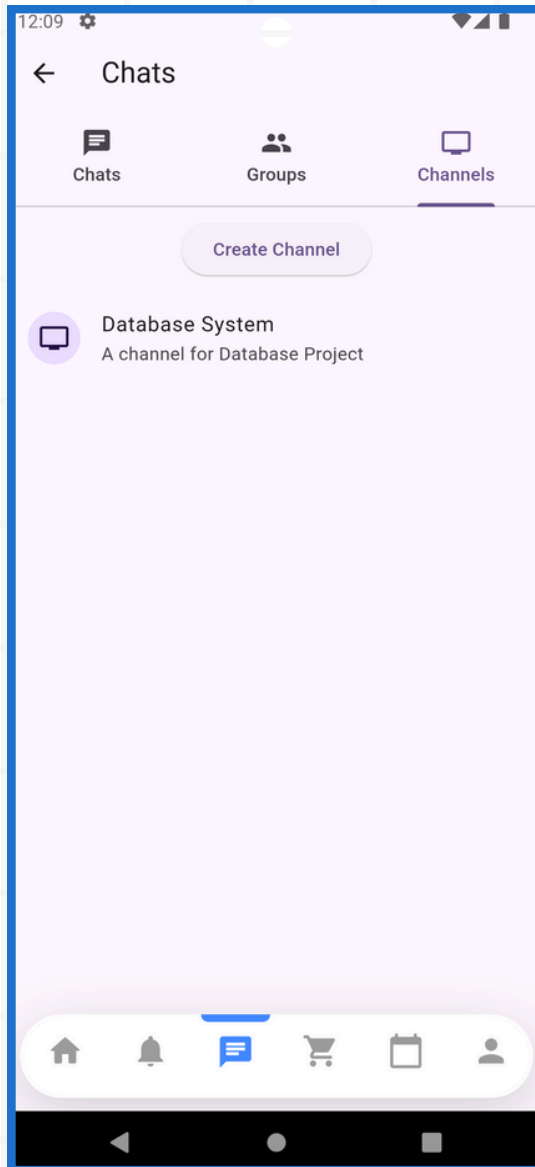
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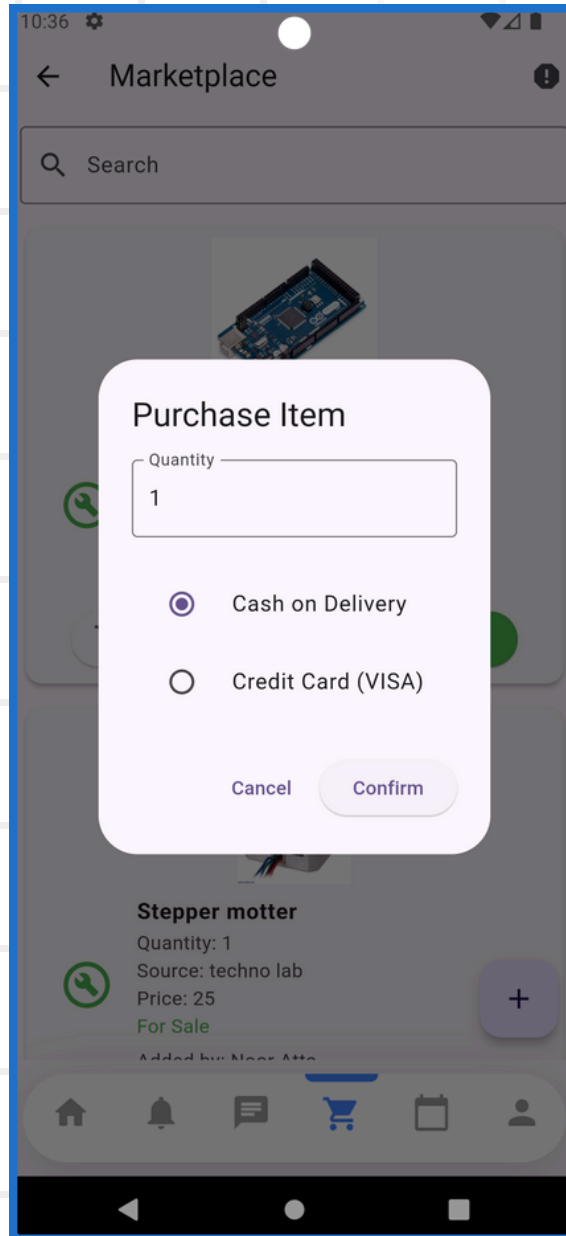
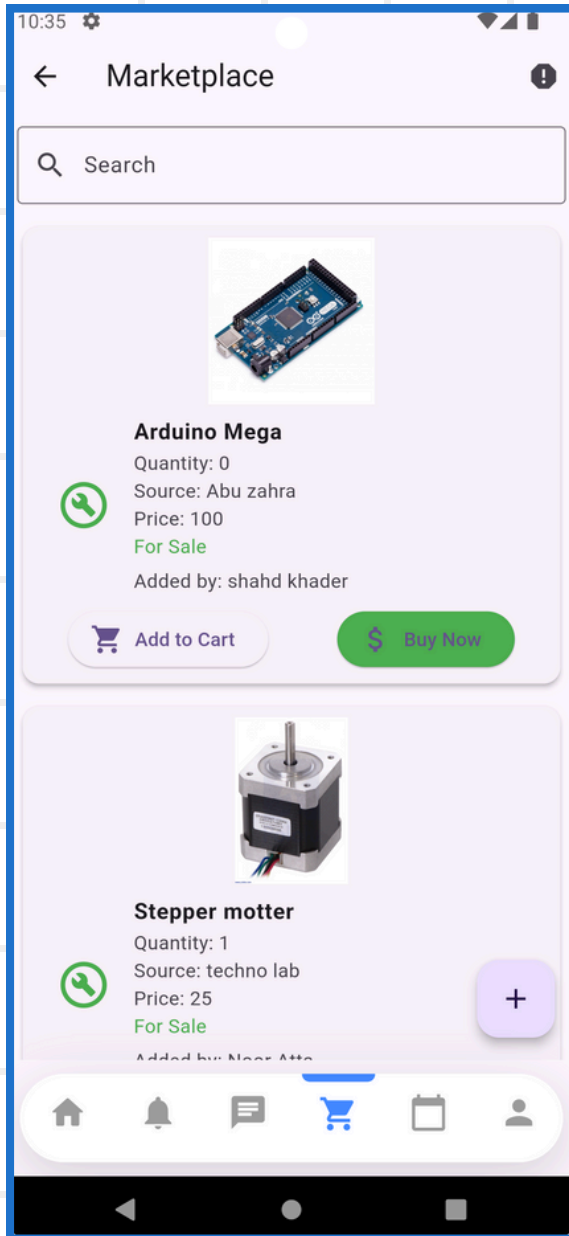
# CHAT SYSTEM (GROUPS)



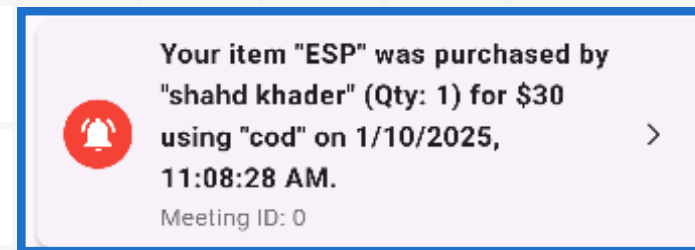
# CHAT SYSTEM (CHANNELS)



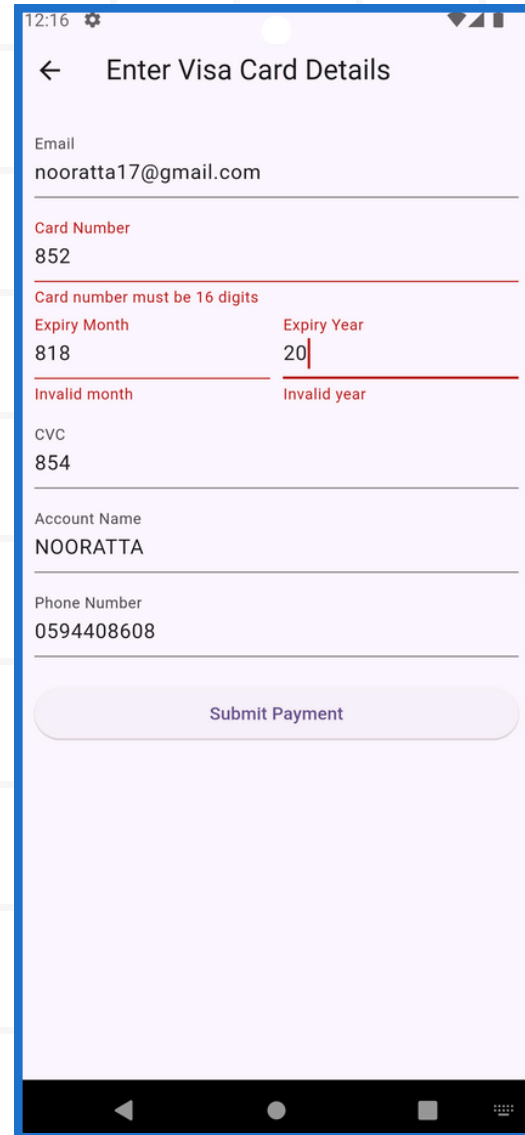
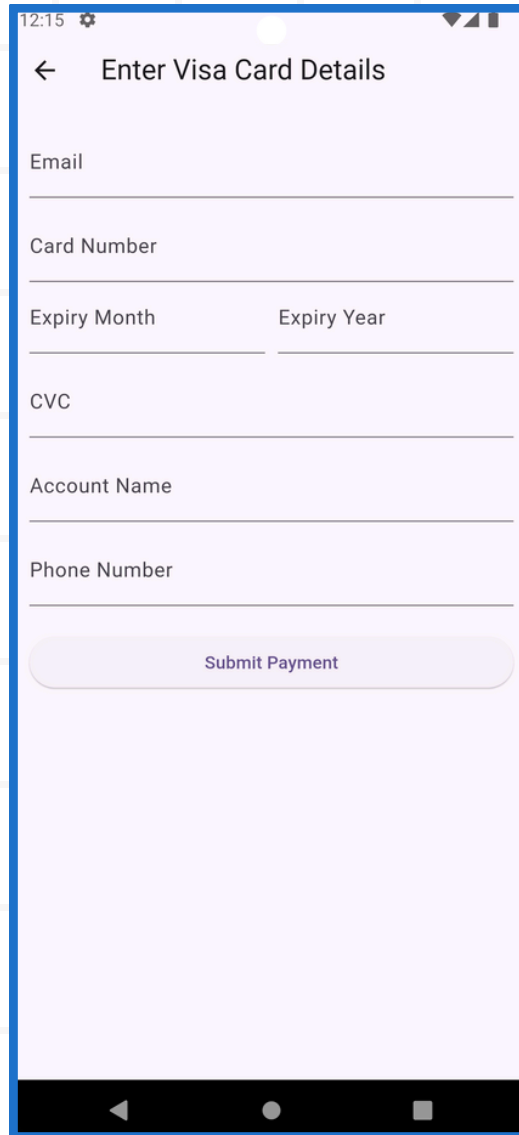
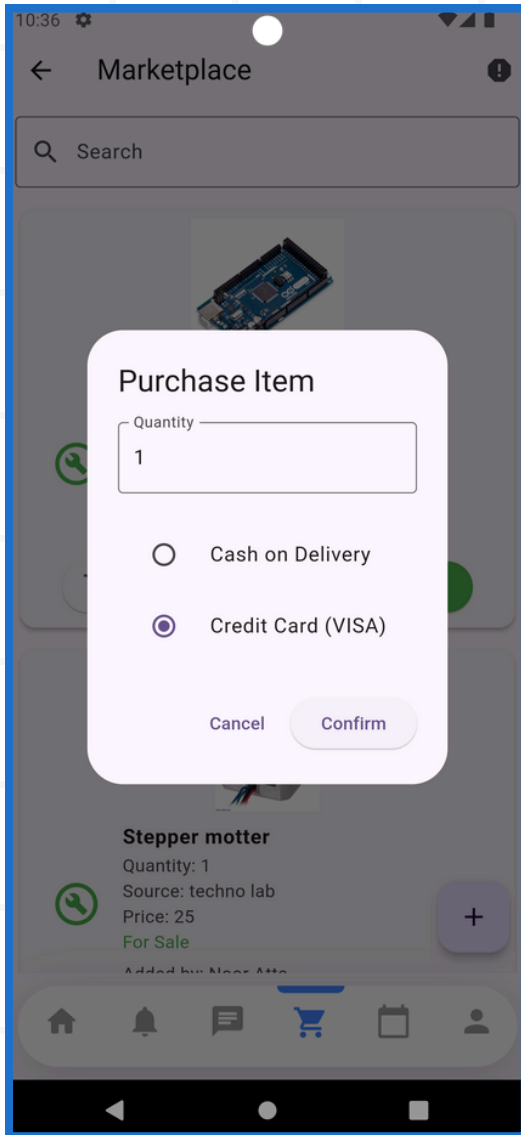
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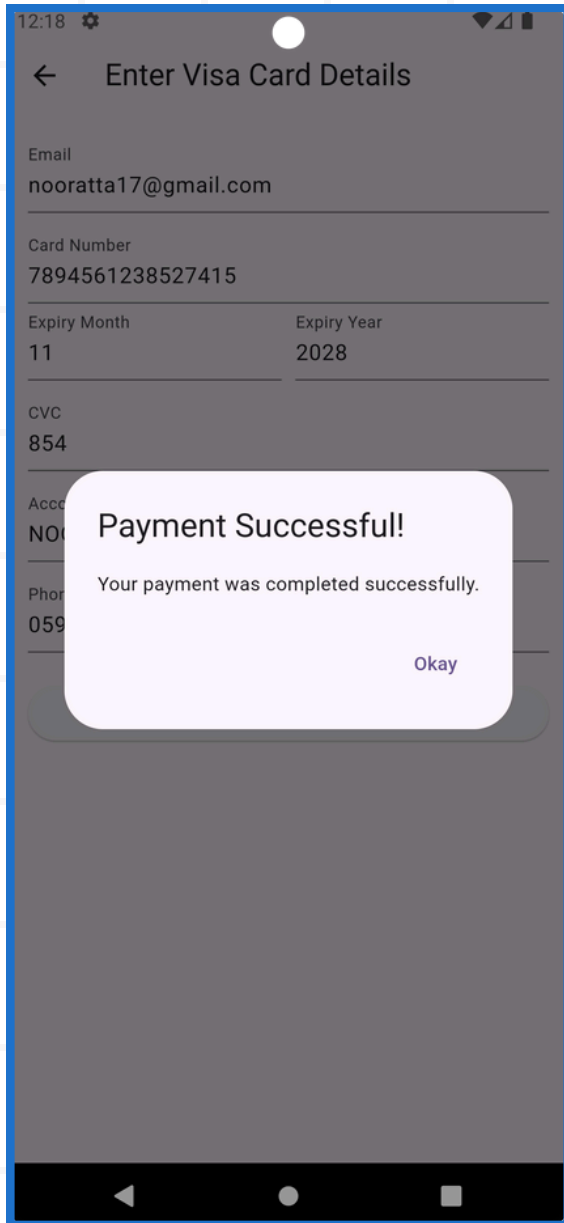
NOTIFY OWNER



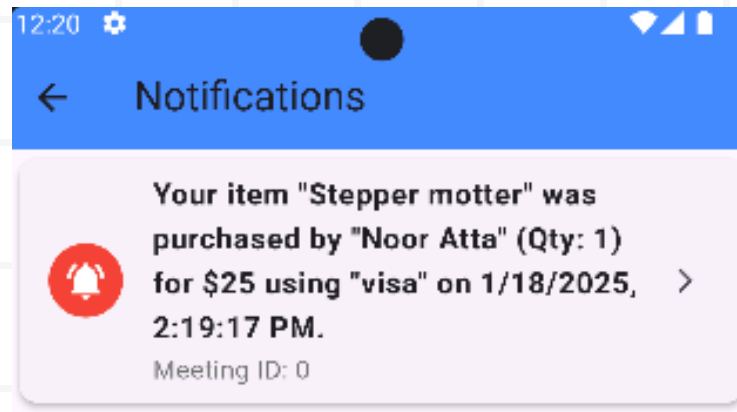
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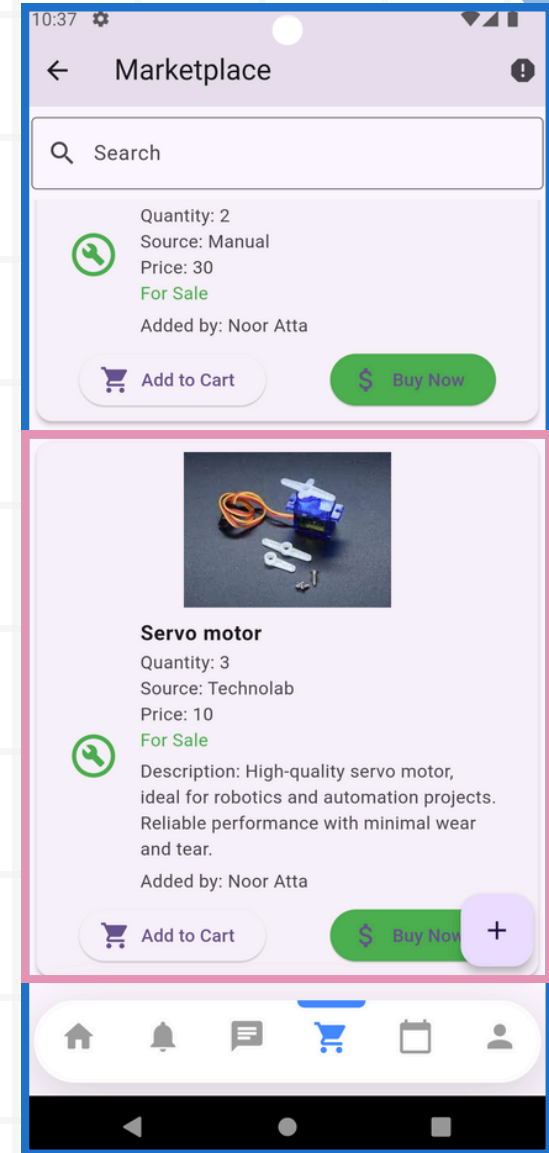
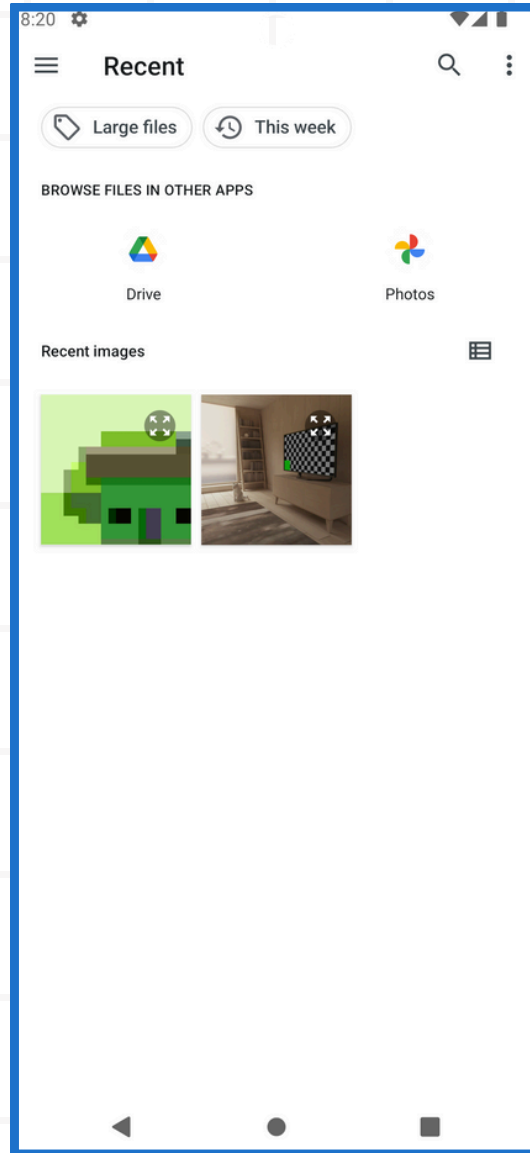
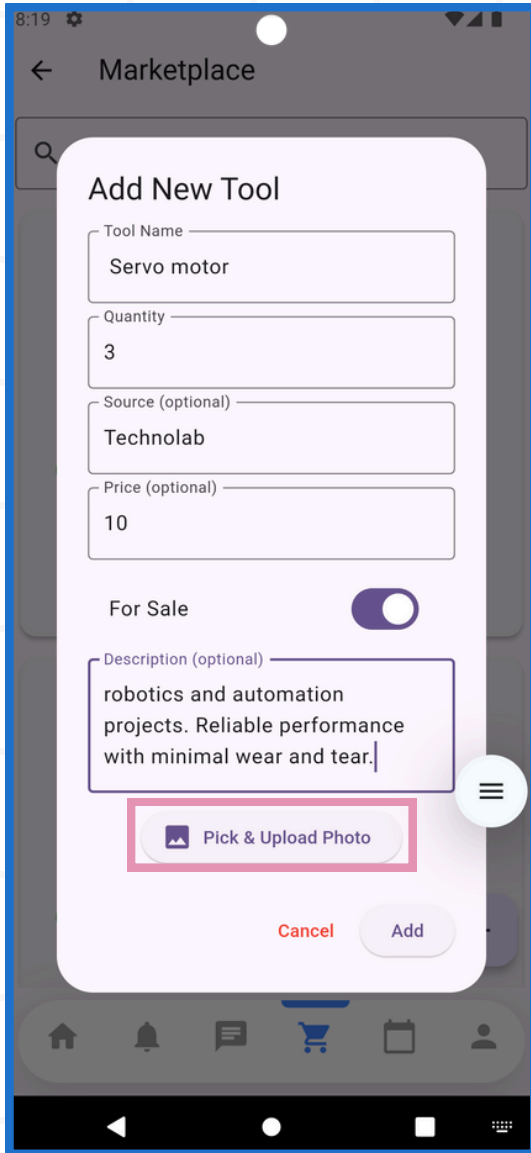
# MARKETPLACE - VISA



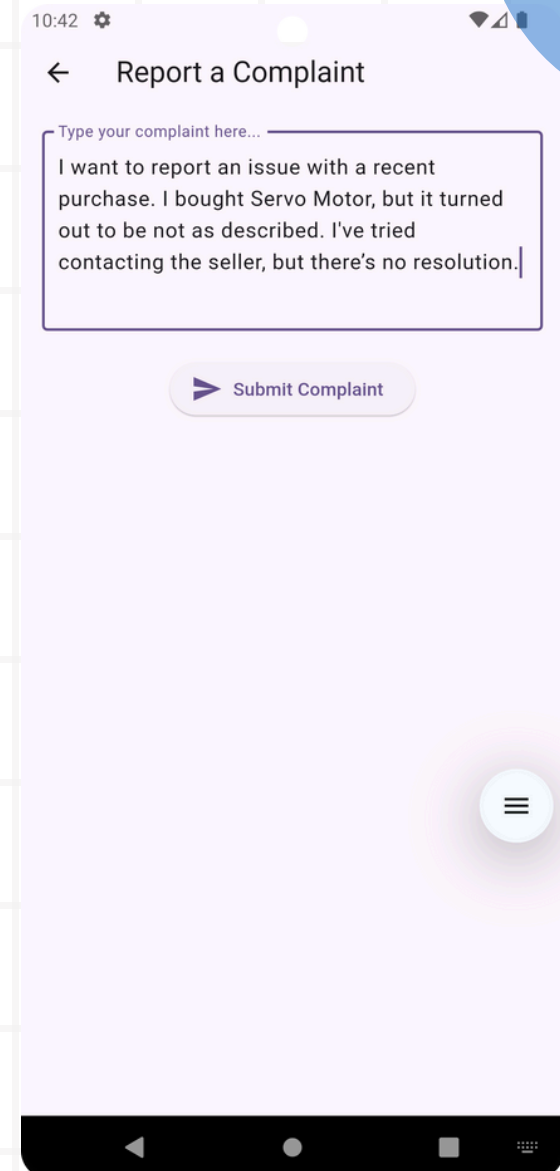
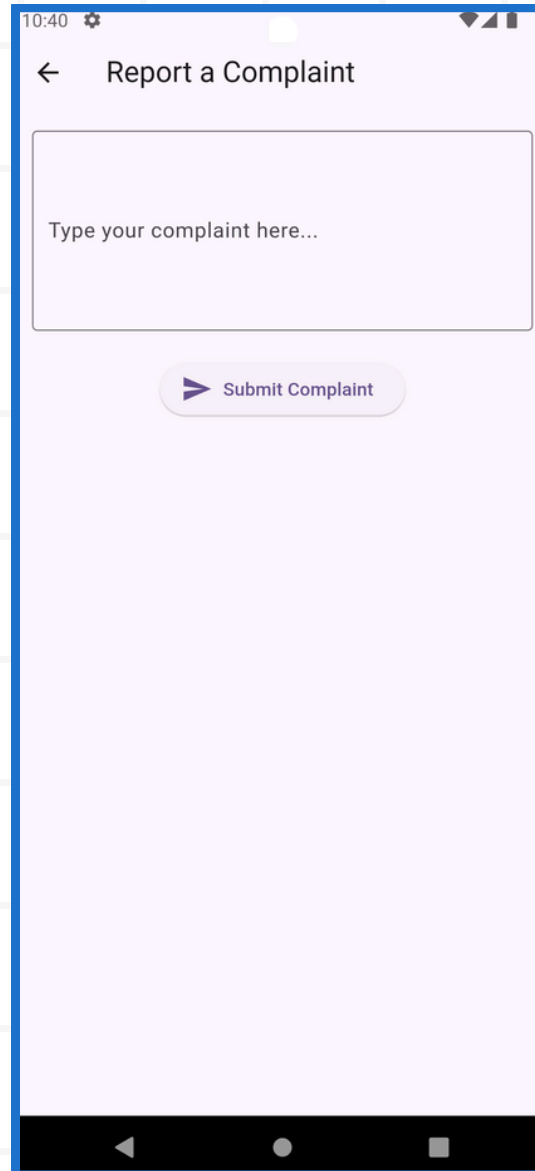
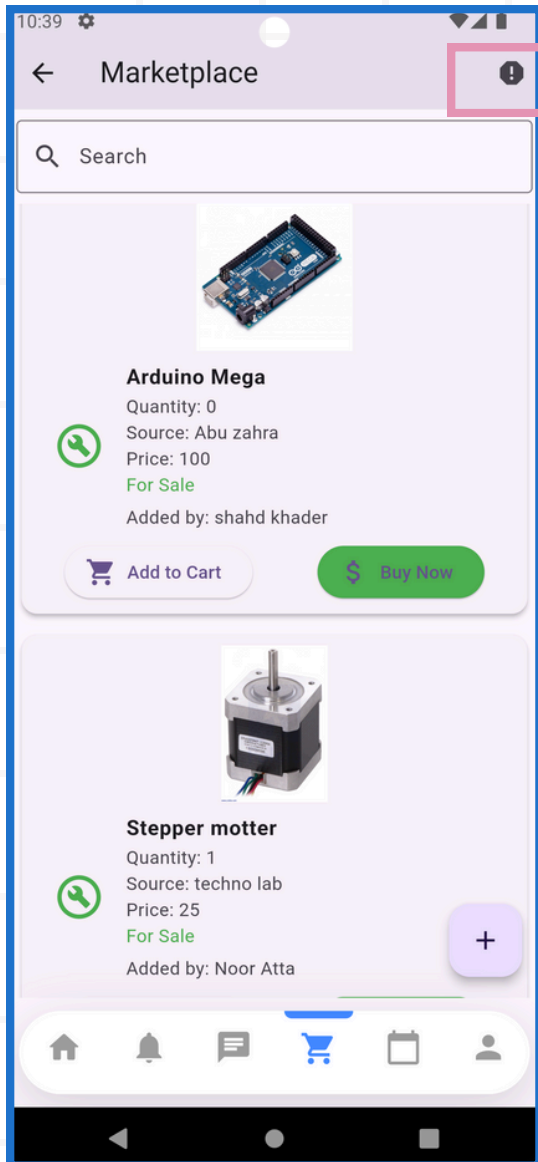
NOTIFY OWNER



# MARKETPLACE - ADD TOOL

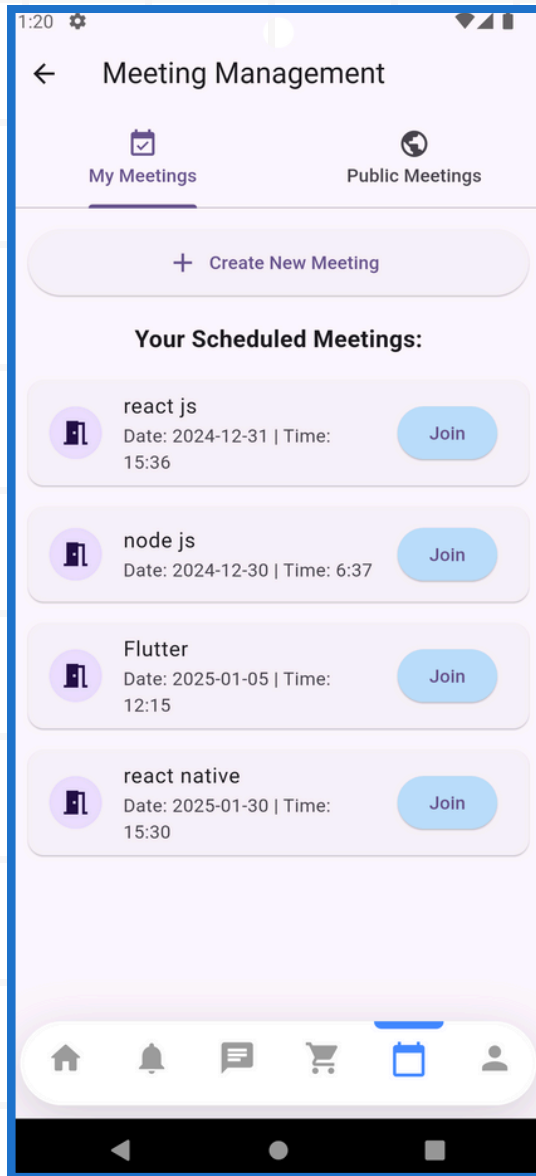


# MARKETPLACE - REPORT A COMPLAINT

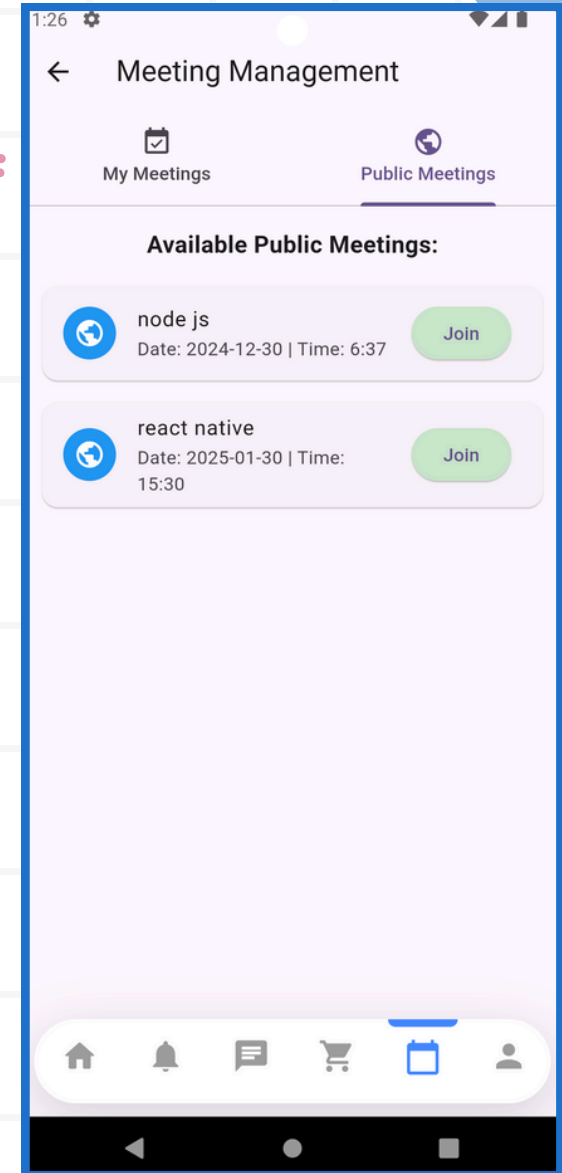


# MEETING MANAGEMENT

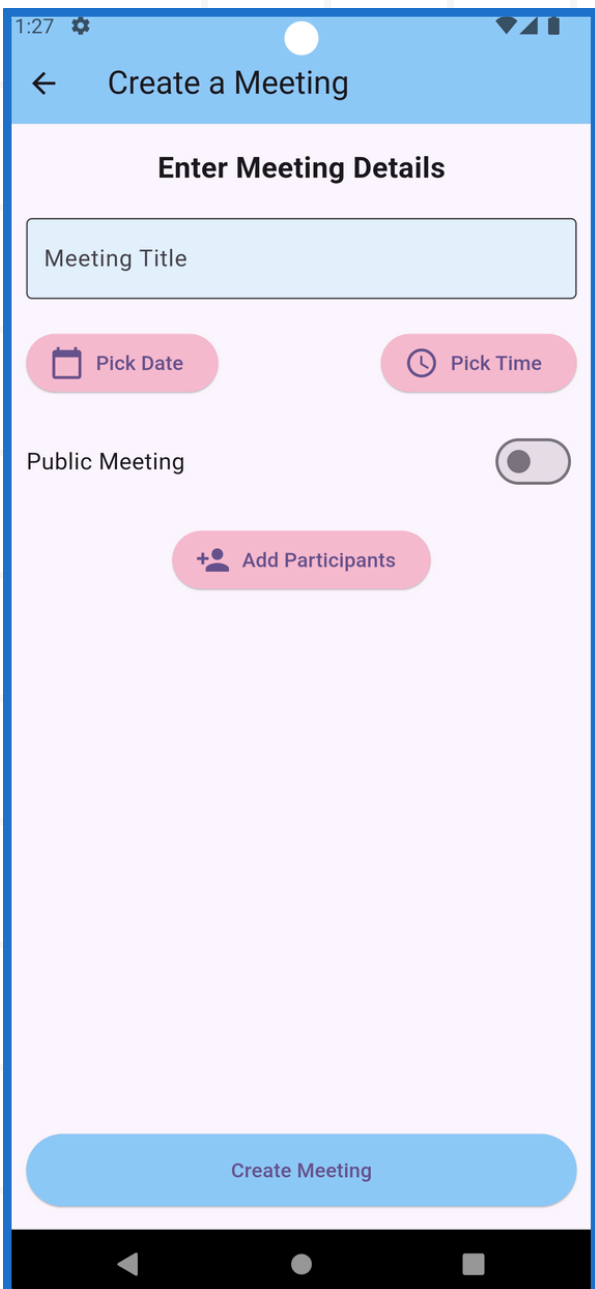
MY MEETINGS:



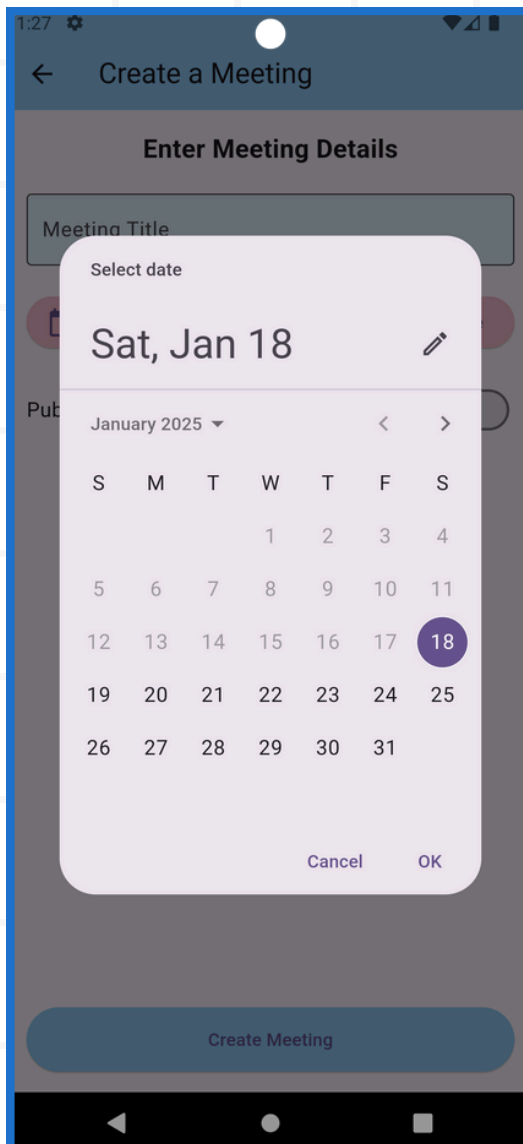
PUBLIC MEETINGS:



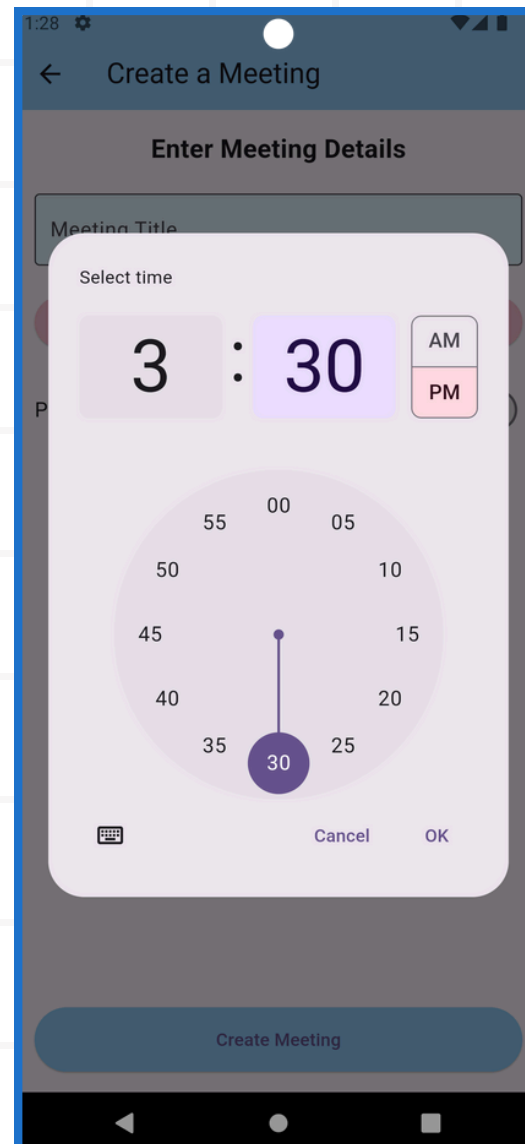
# CREATE A MEETING



PICK DATE

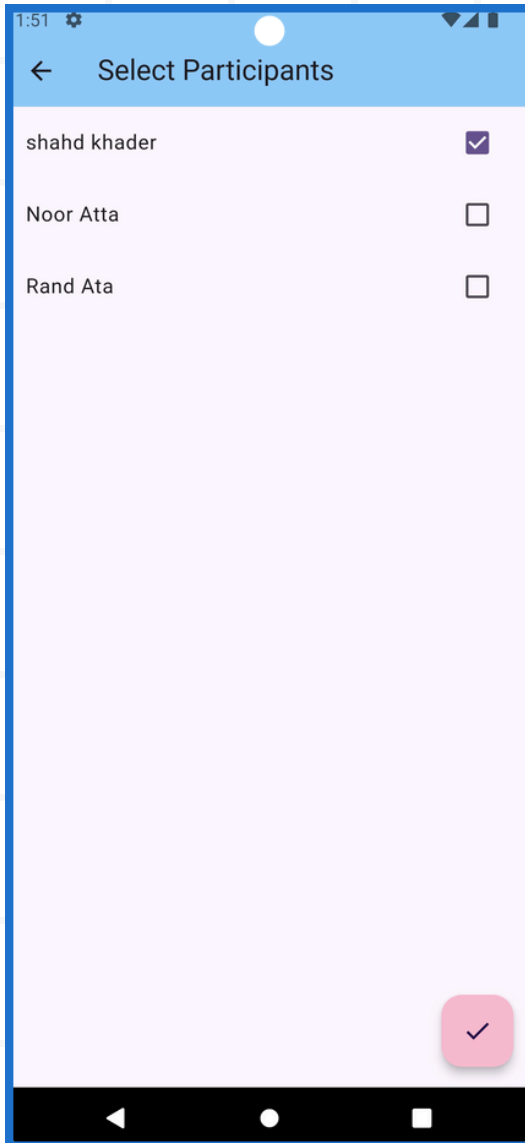


PICK TIME

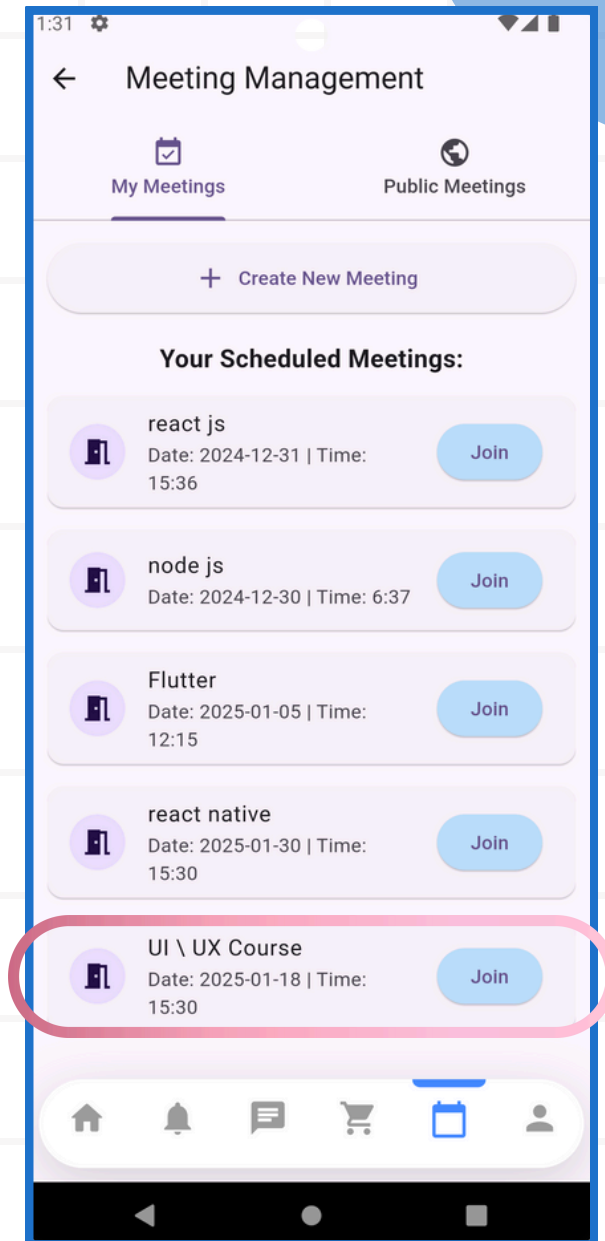
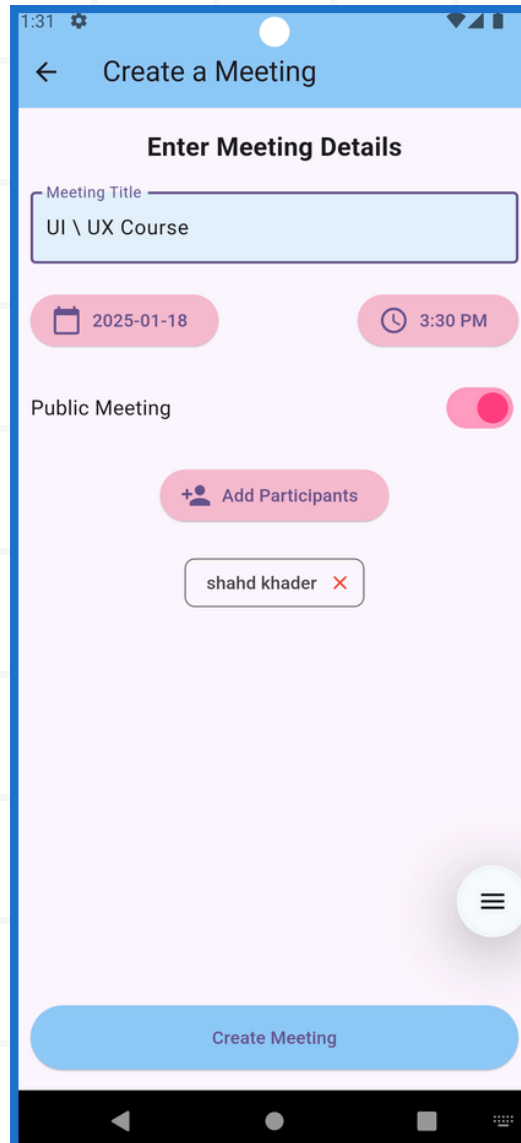


# CREATE A MEETING

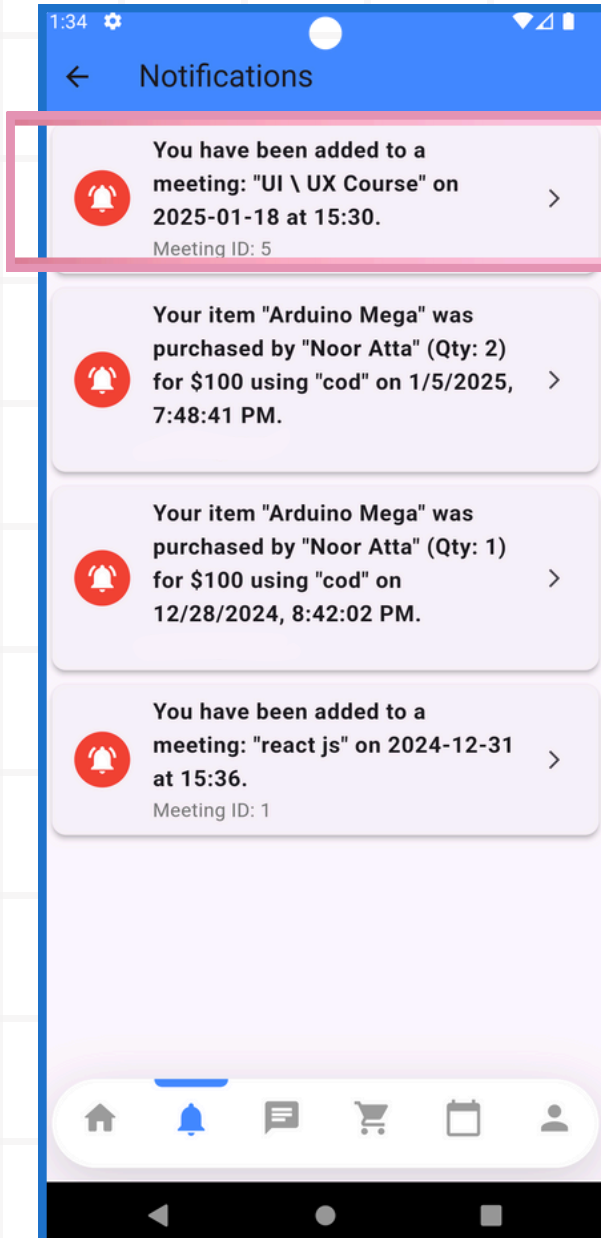
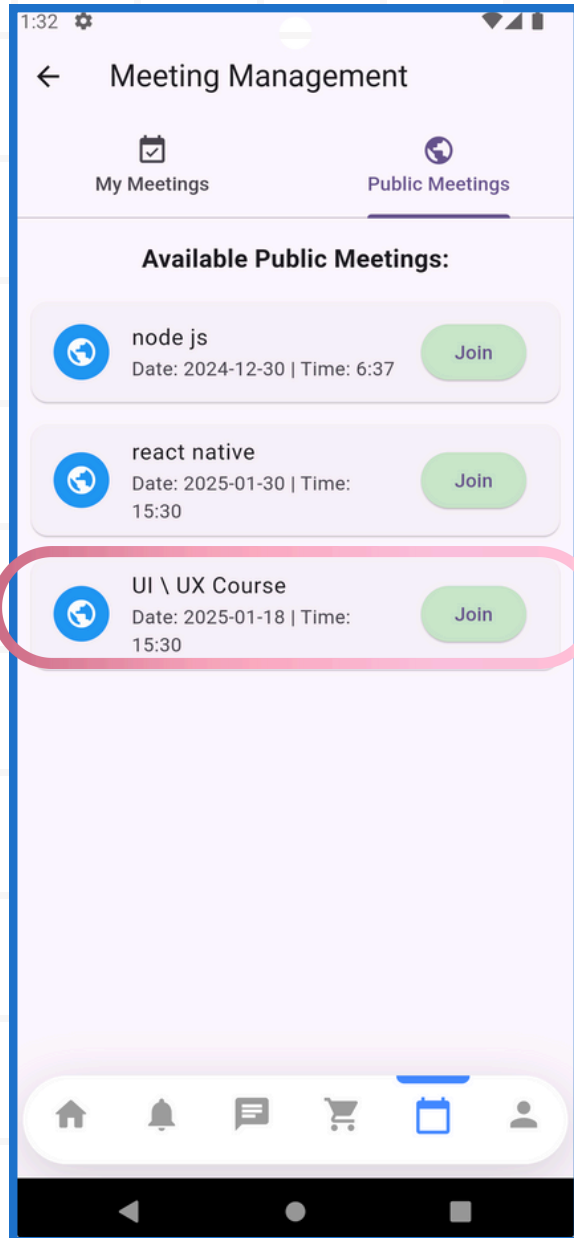
## ADD PARTICIPANTS



## MEETING TITLE

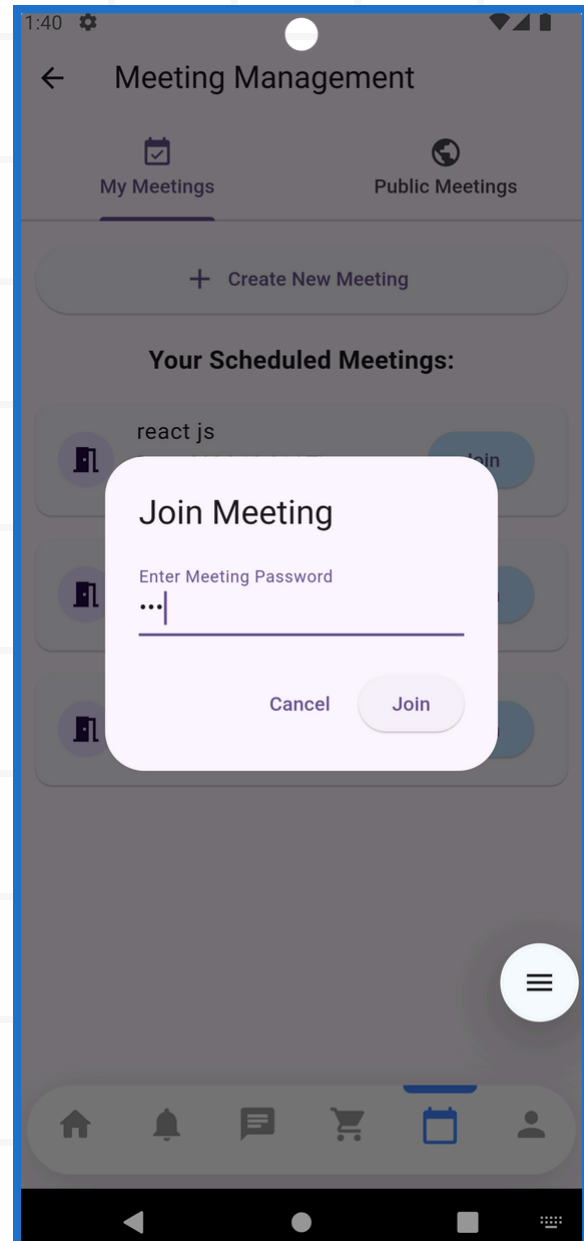
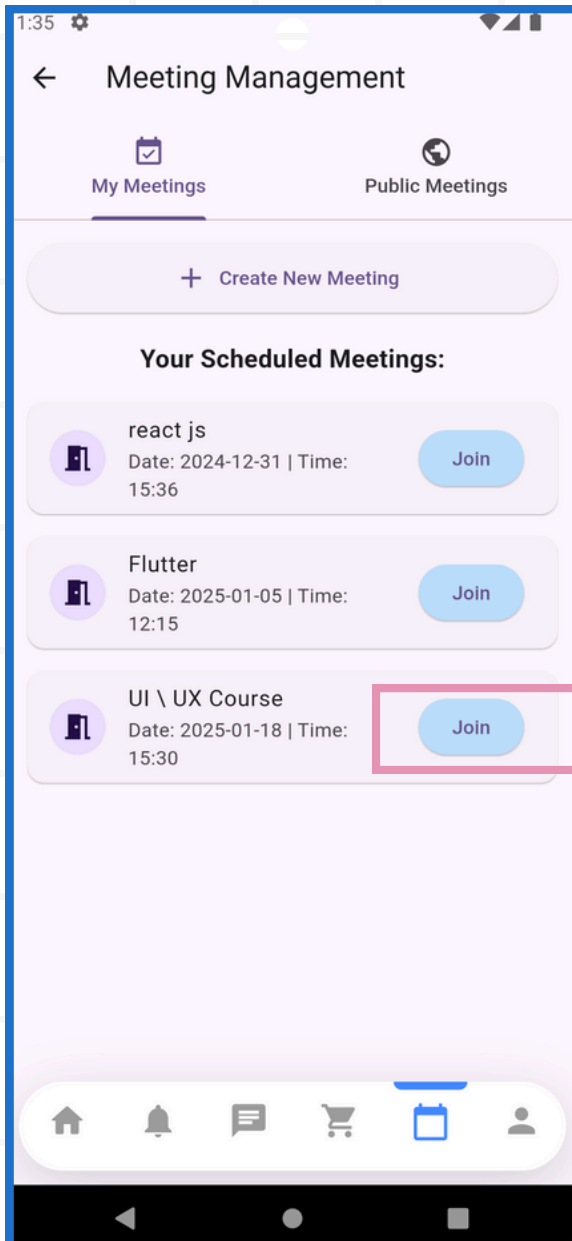


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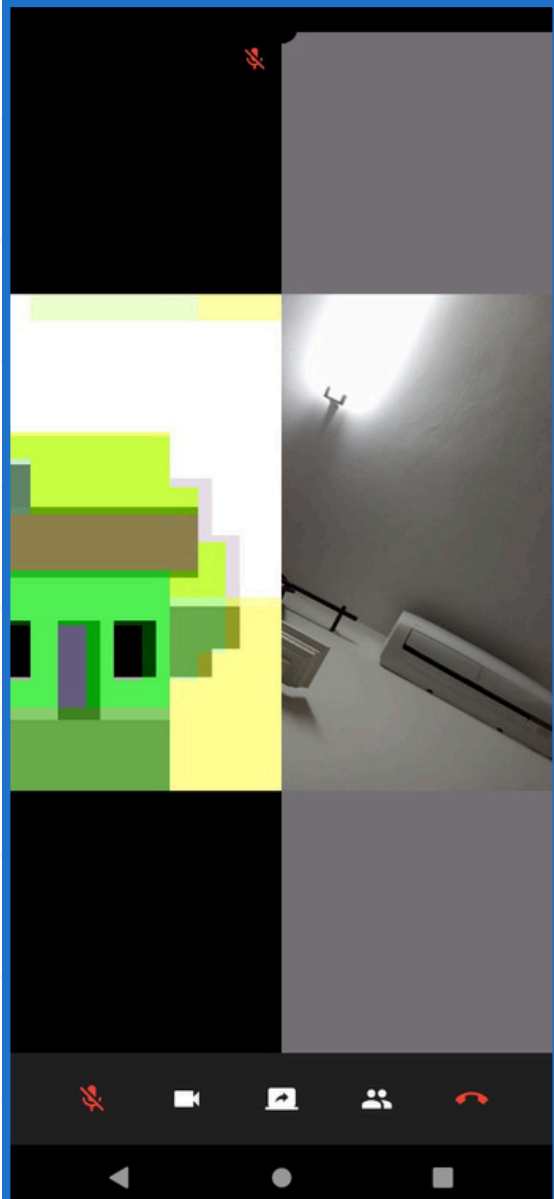


# JOIN MEETING

ENTER MEETING  
PASSWORD:



# JOIN MEETING



```
A user connected: sqpdt5Mi0JcEqGmhAAAD  
User sqpdt5Mi0JcEqGmhAAAD joined room e97a52ce72a4 as Me  
A user connected: mEVYu0muG-0cLTF9AAAF  
User mEVYu0muG-0cLTF9AAAF joined room e97a52ce72a4 as shahd khader  
Offer received: {
```

# PROFILE PAGE

10:44

Profile

**Noor Atta**  
C.E120  
FrontEnd developer

Skills: Flutter, React, NodeJS, MySQL,

Friends: 1 >


User Projects

**Smart Farming System**  
Type: Hardware  
A system that uses IoT devices to monitor and automate farming processes.  
Photos:

See Liked Posts   See Saved Posts

Achievements/Skills

★ JavaScript Course




10:45

Liked Projects


**Nail Polish Robot**  
A robot designed to automate the nail polishing process, incl...

Videos:




**Smart Farming System**  
A system that uses IoT devices to monitor and automate farming proc...

Photos:



**TARNEEM**  
A system designed to allow musicians to play invisible drums, interac...

Videos:




10:48

Saved Projects

**TARNEEM**  
A system designed to allow musicians to play invisible drums, interac...

Videos:



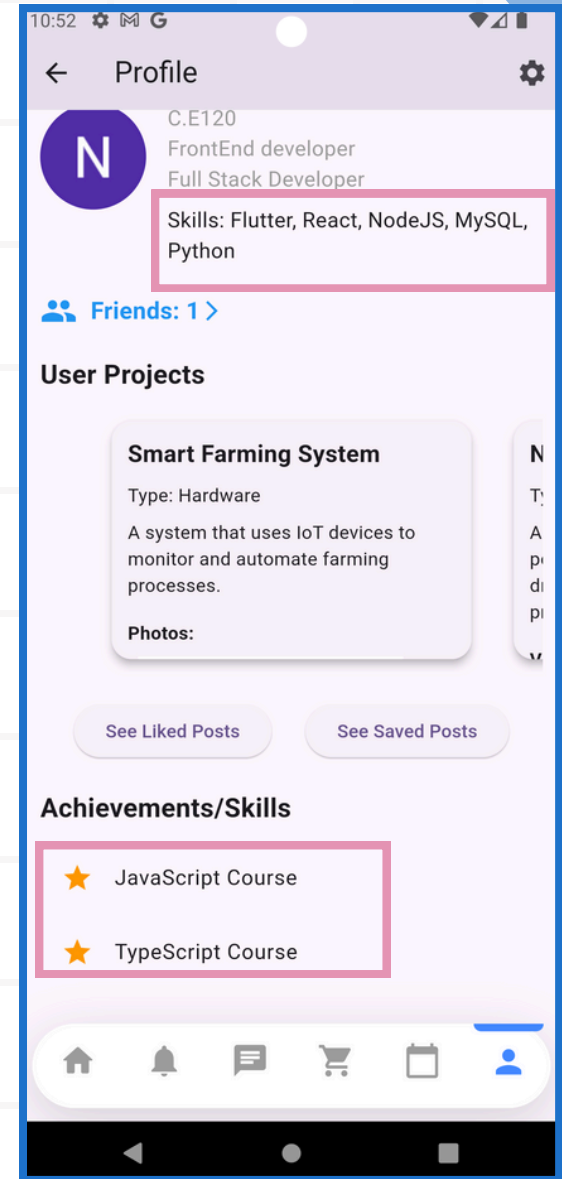
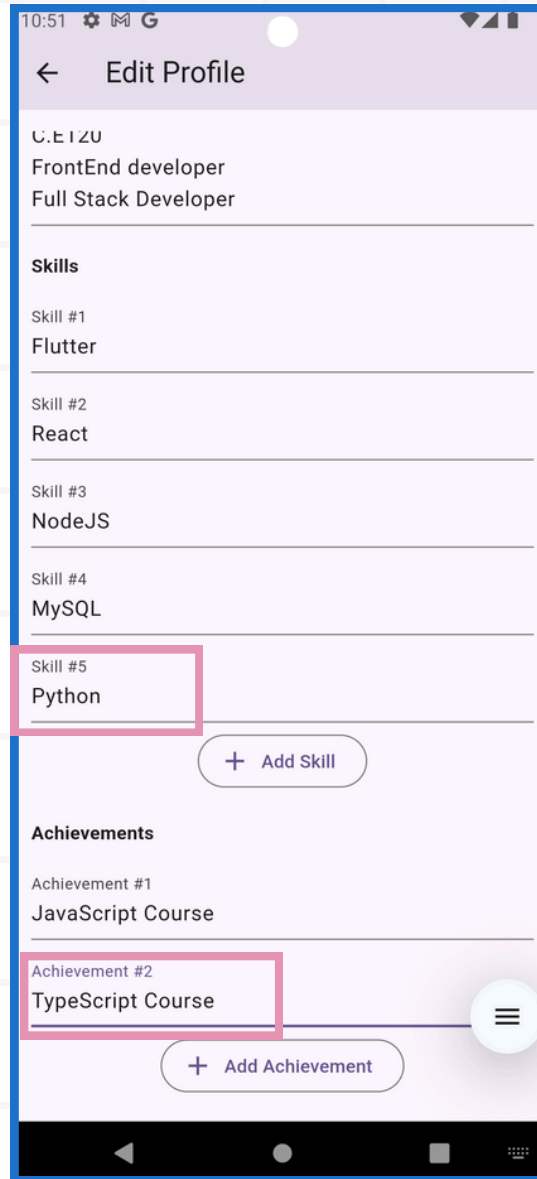
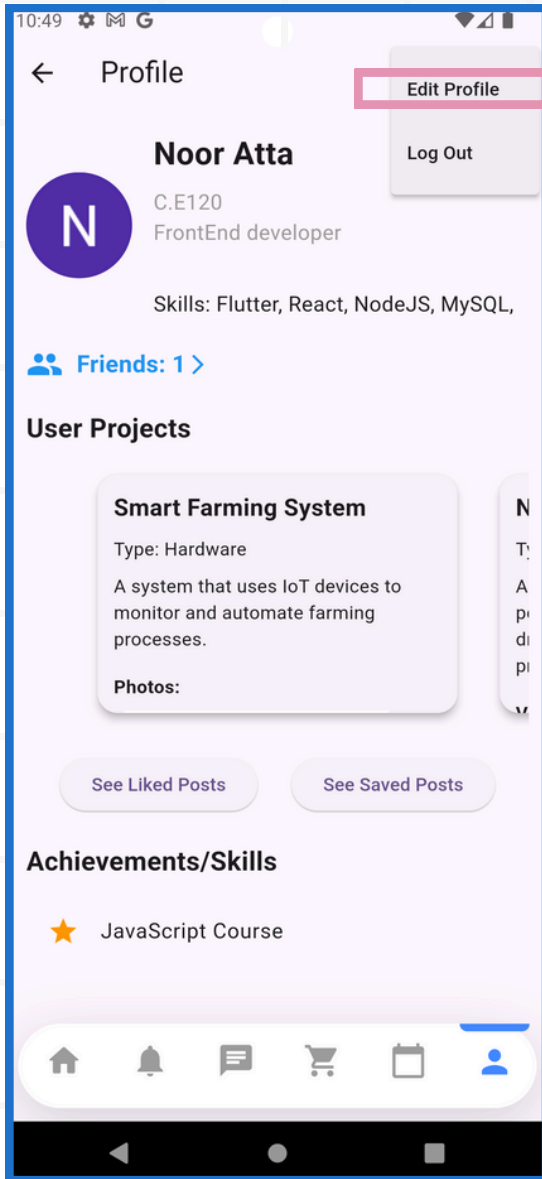
**Plant Master**  
Plant Master revolutionizes nursery operations with an aut...

No media  
Likes: 0   View

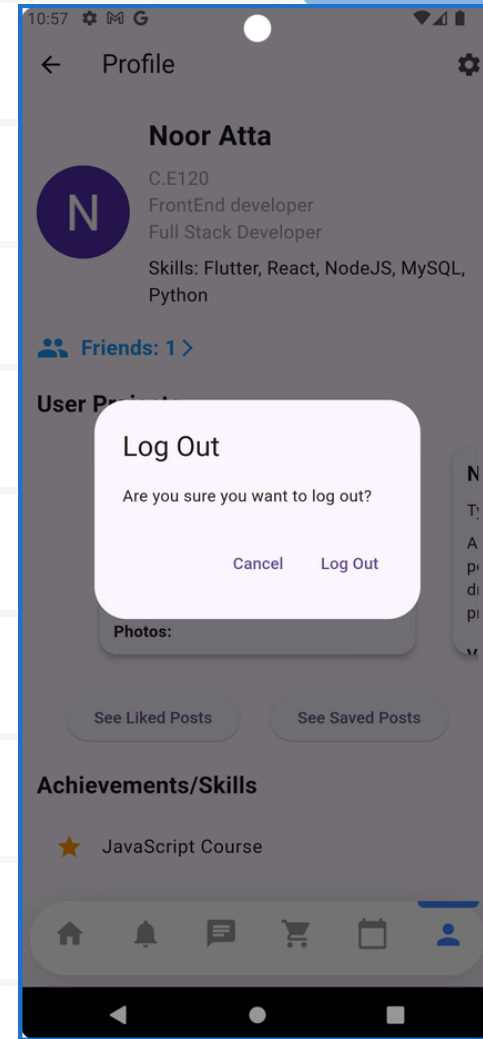
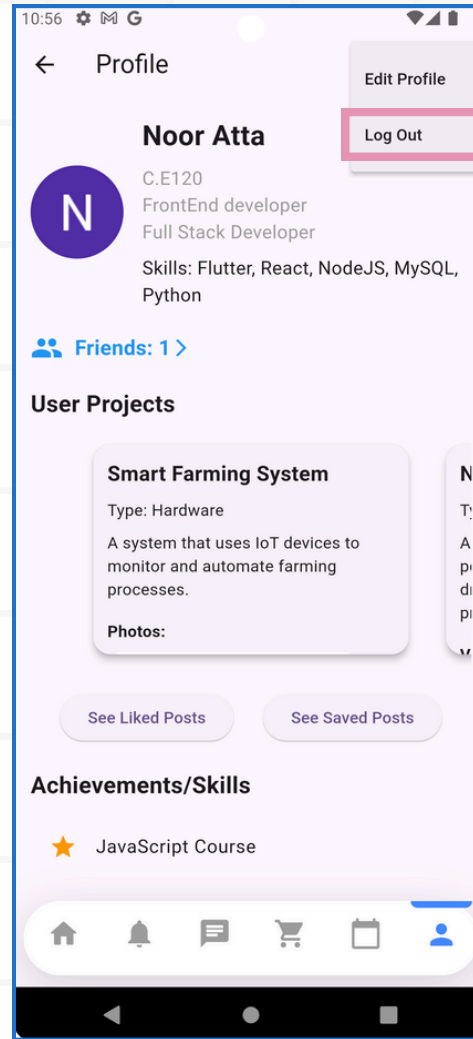
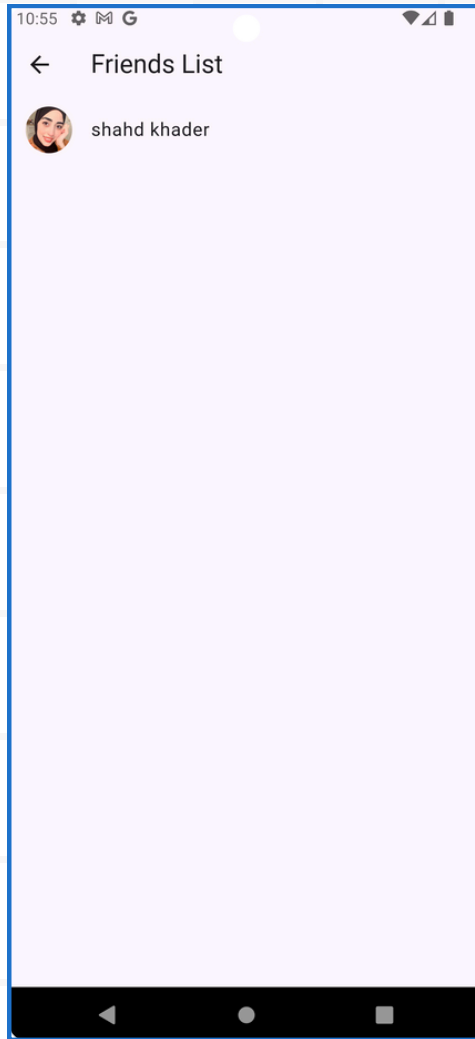
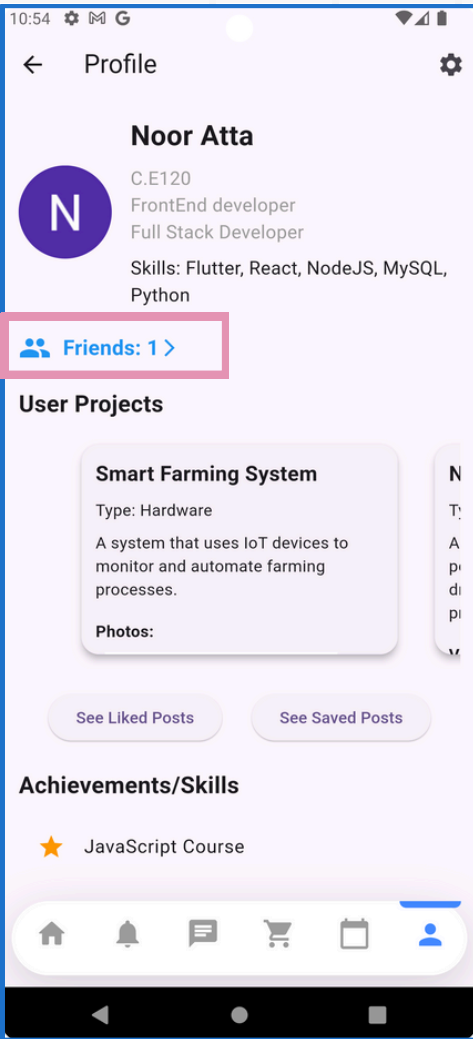
**Book Wise**  
Book Wise simplifies finding and booking accommodations by of...

No media  
Likes: 0   View

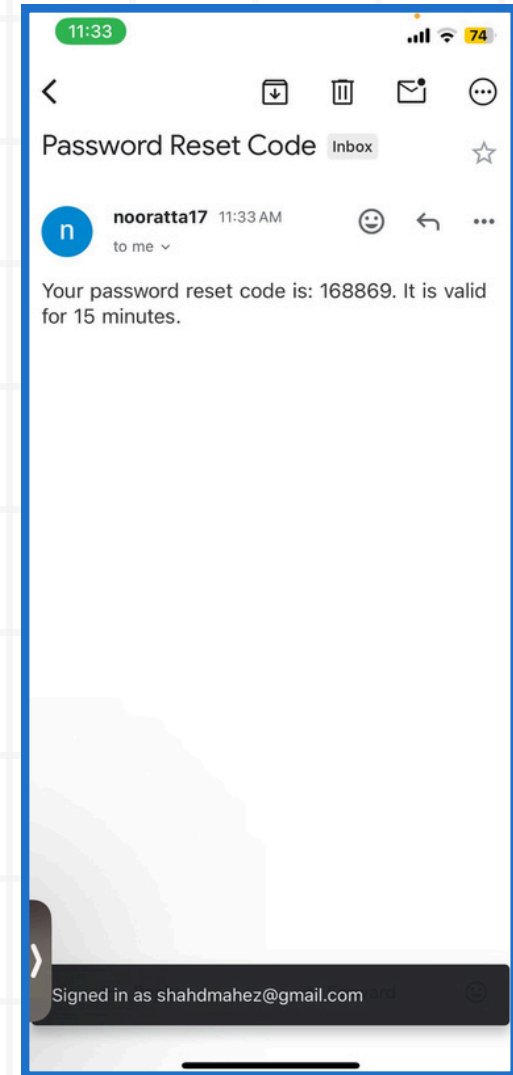
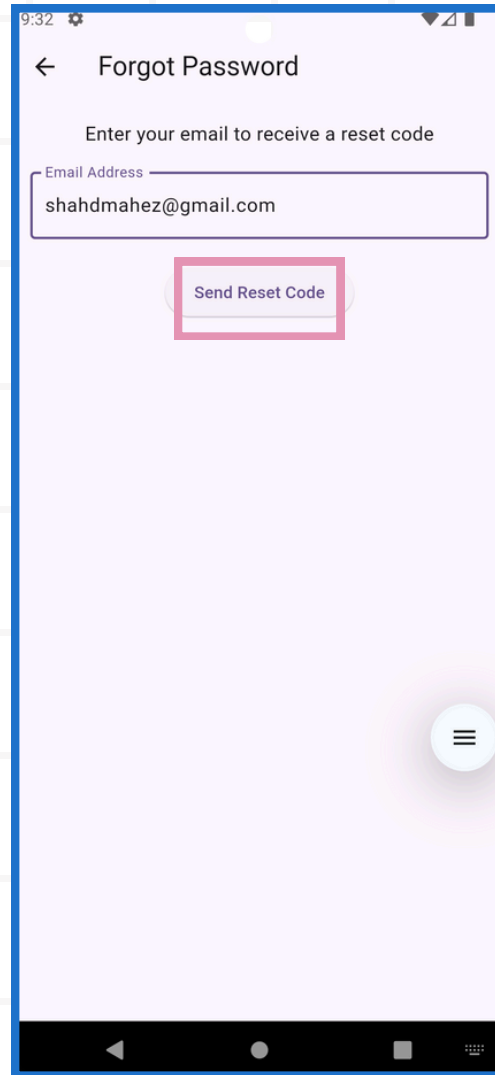
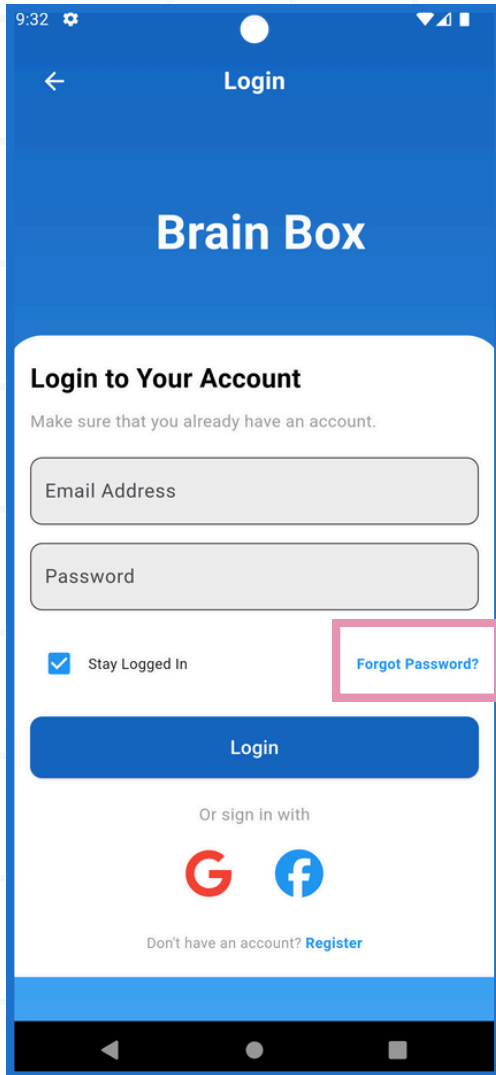
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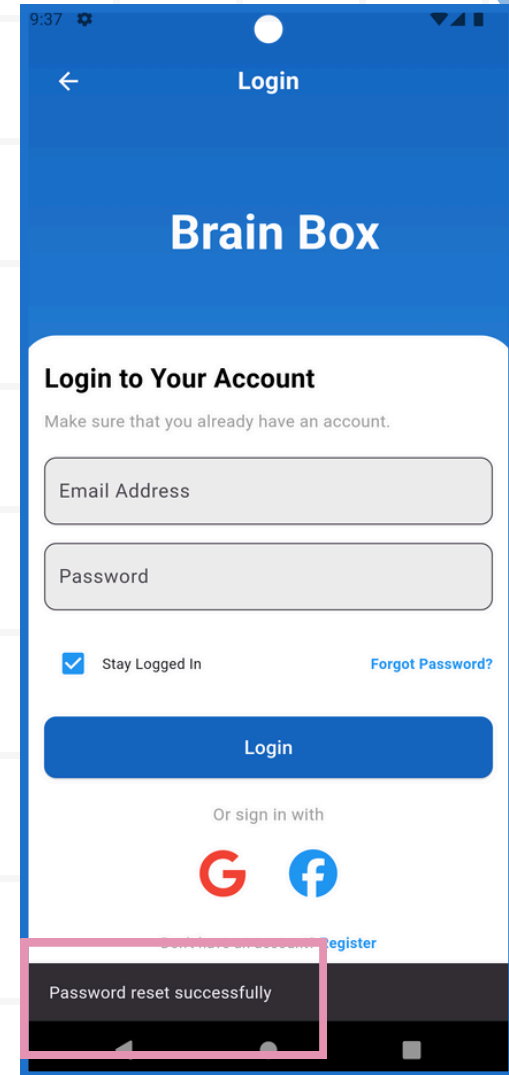
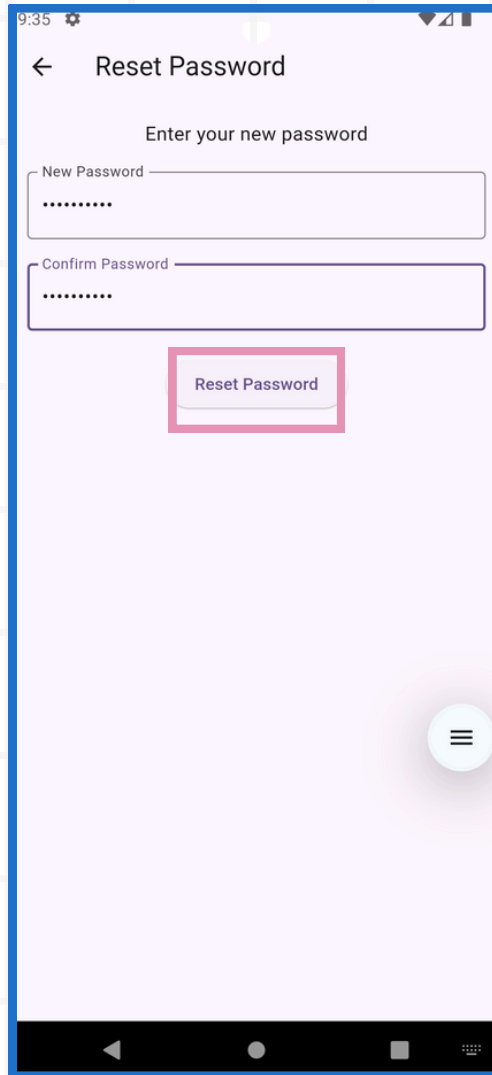
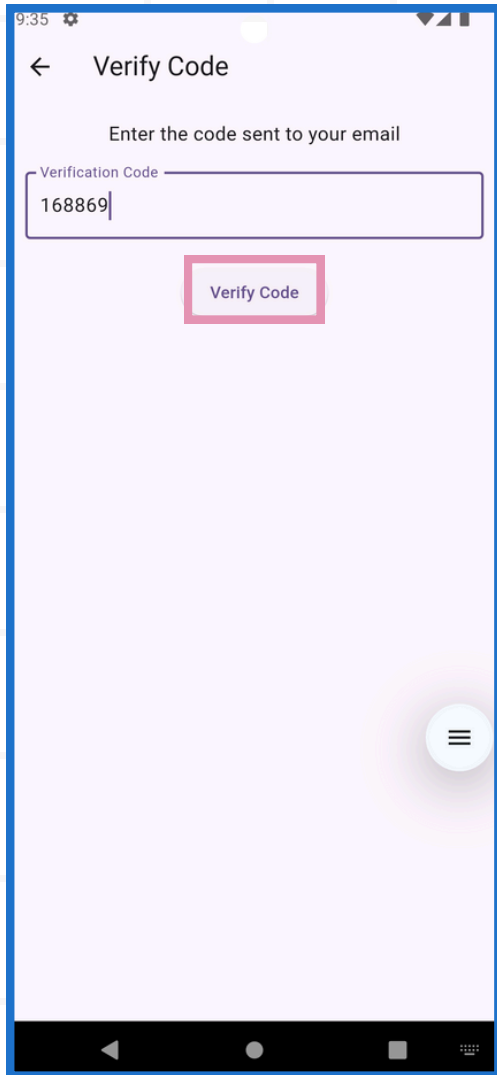
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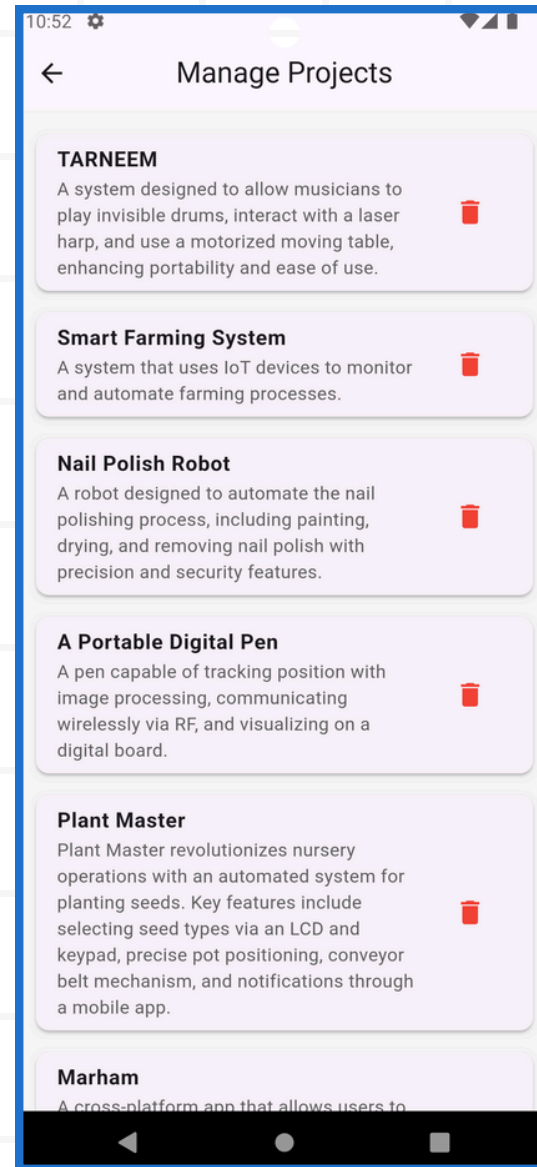
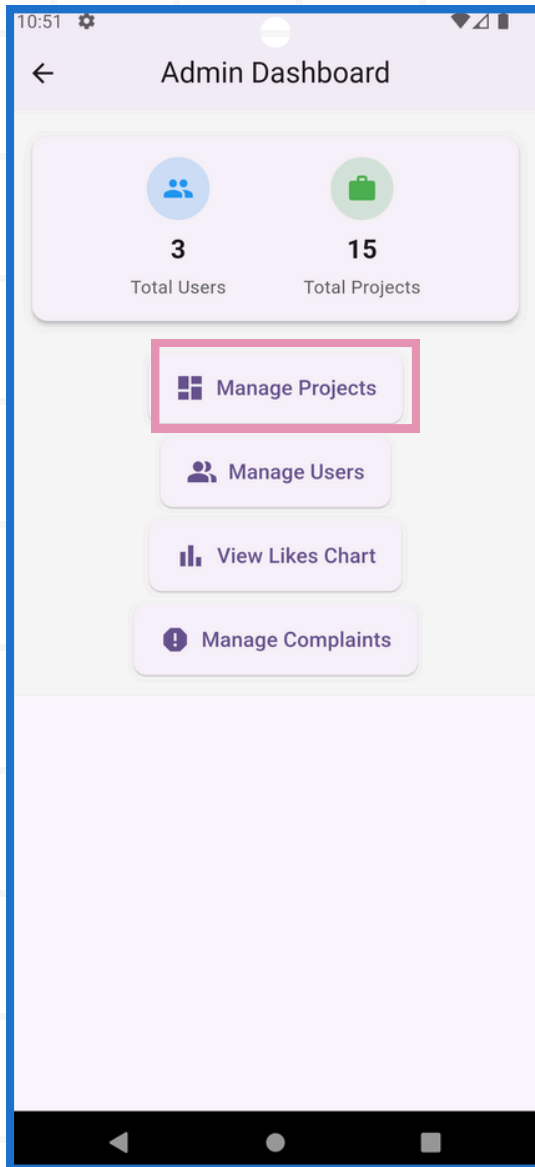
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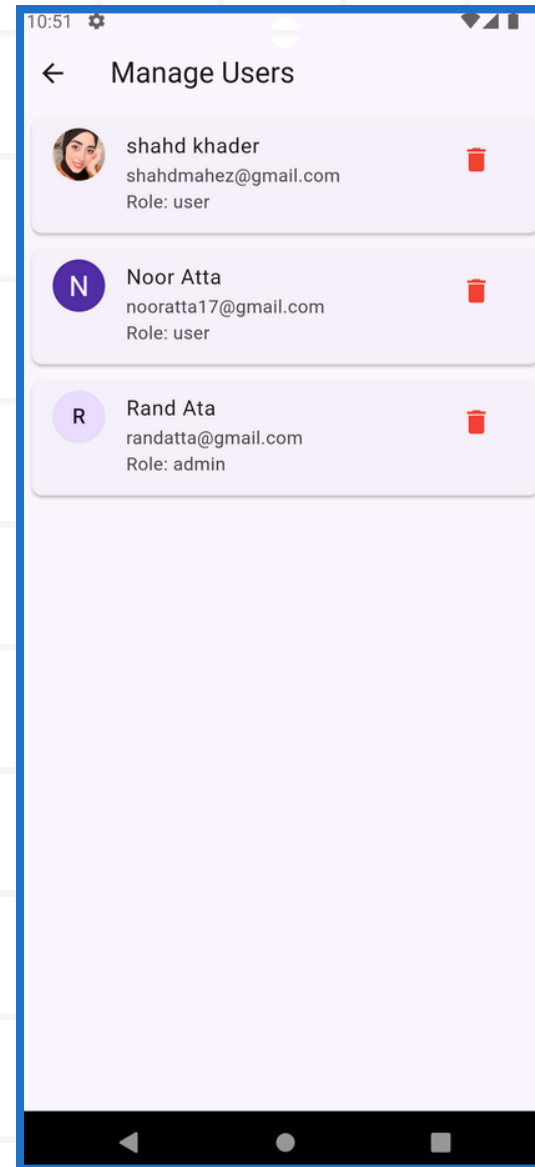
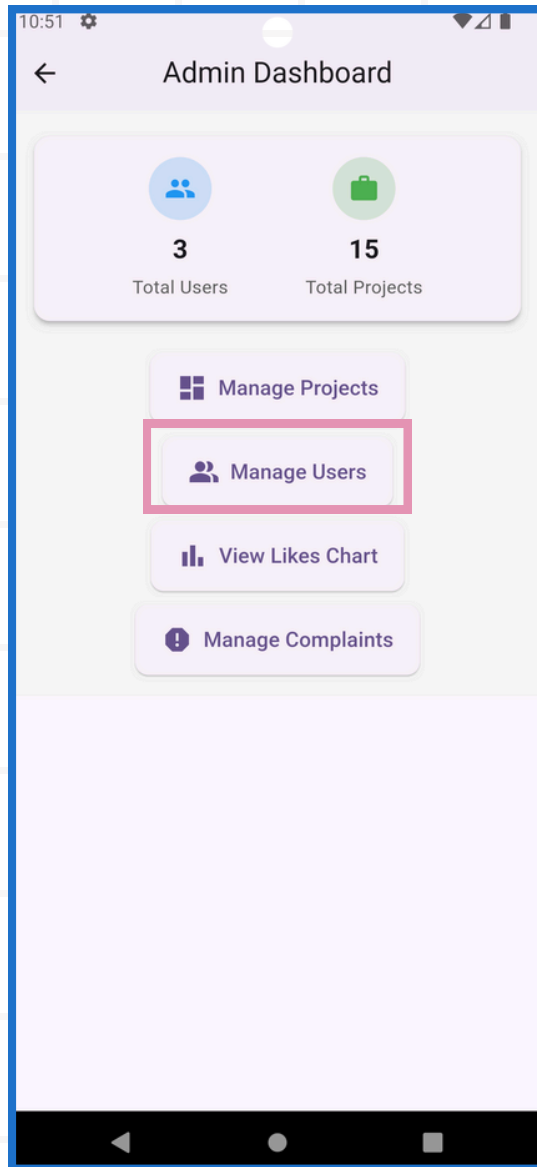
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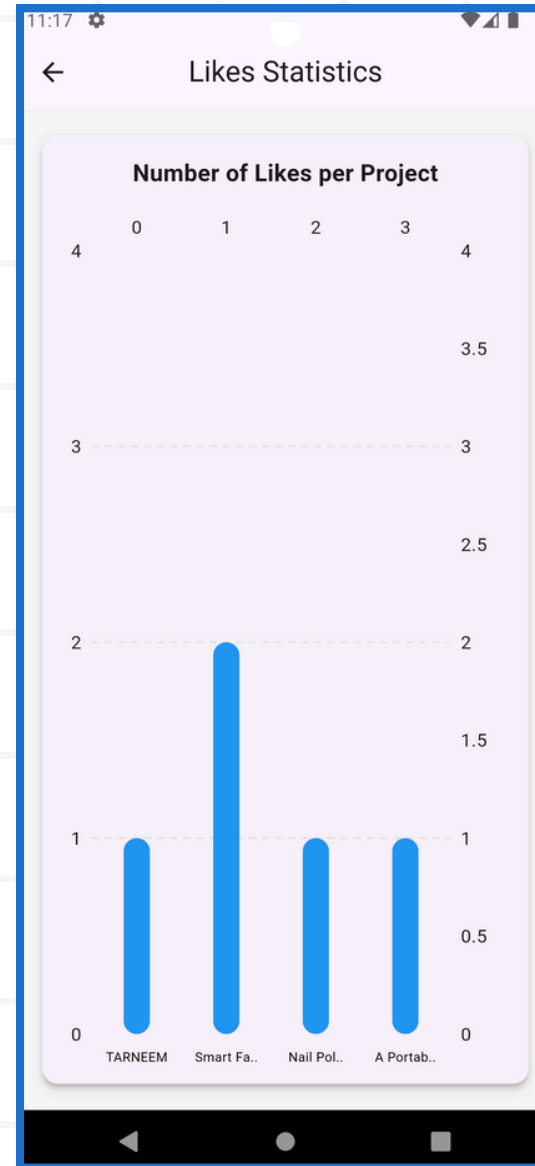
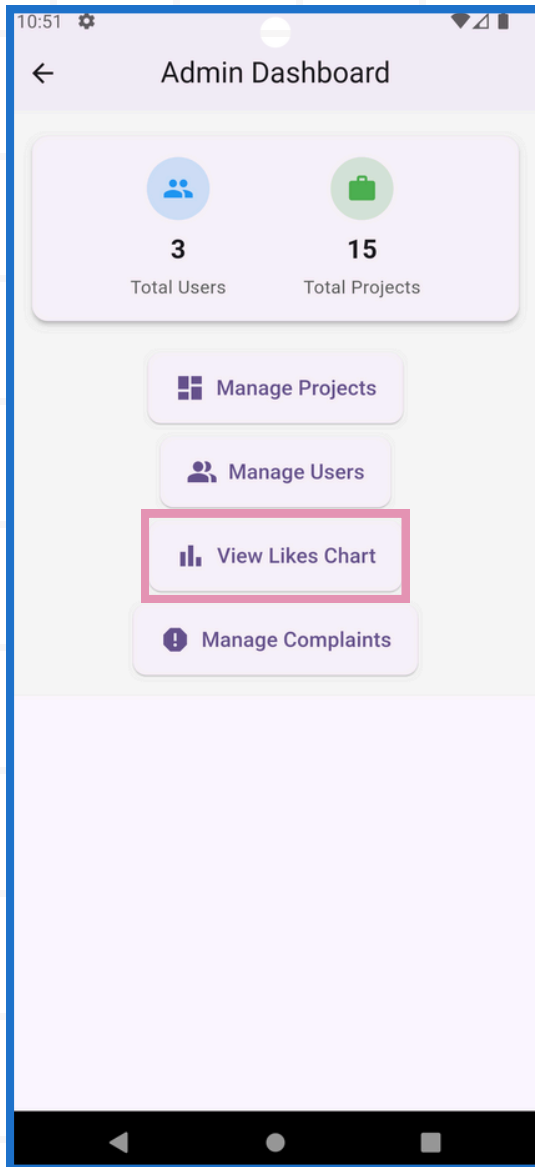
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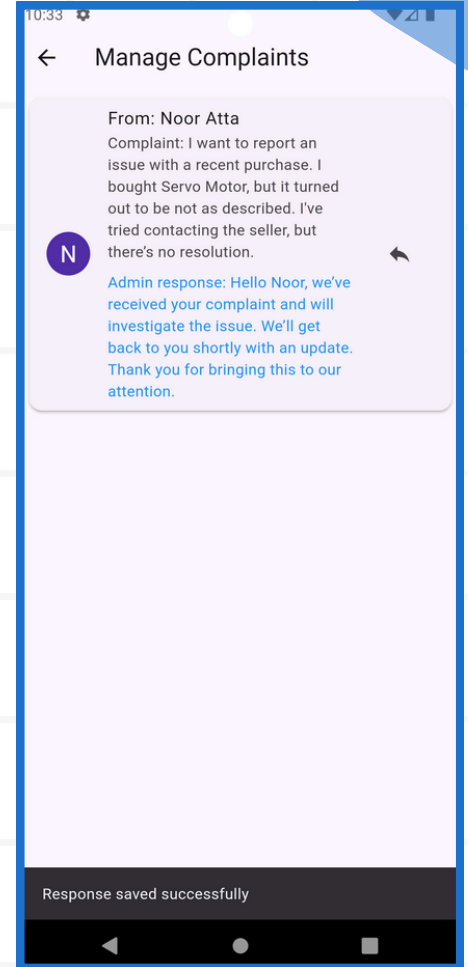
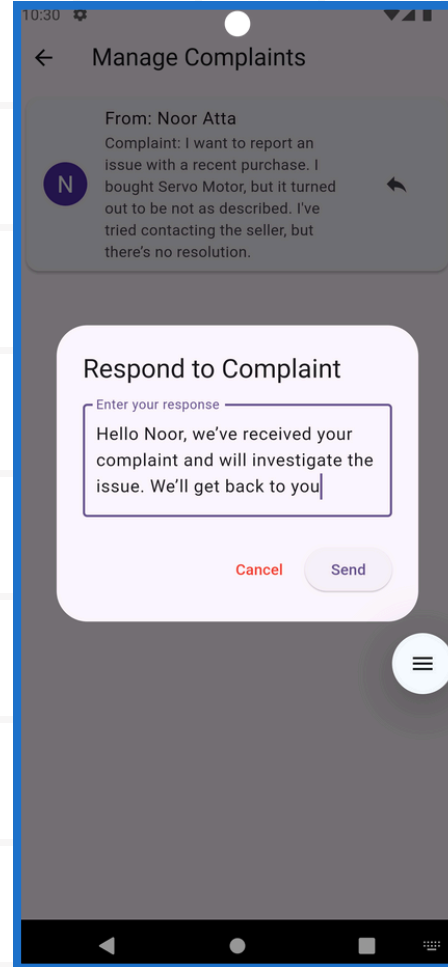
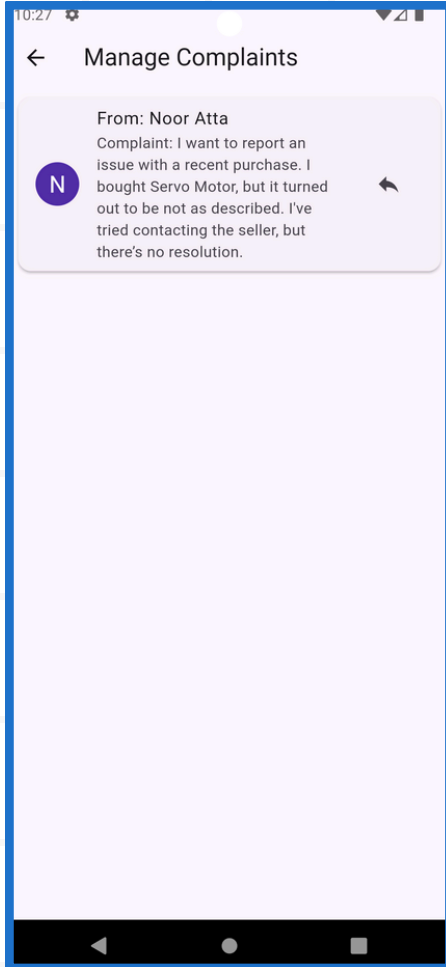
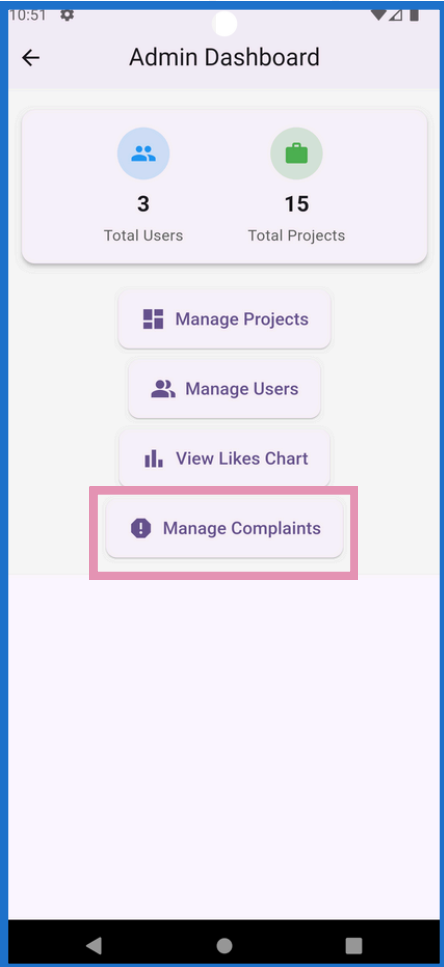
# LOGIN AS ADMIN - MANAGE USERS



# LOGIN AS ADMIN - VIEW LIKES CHART



# LOGIN AS ADMIN - MANAGE COMPLAINTS



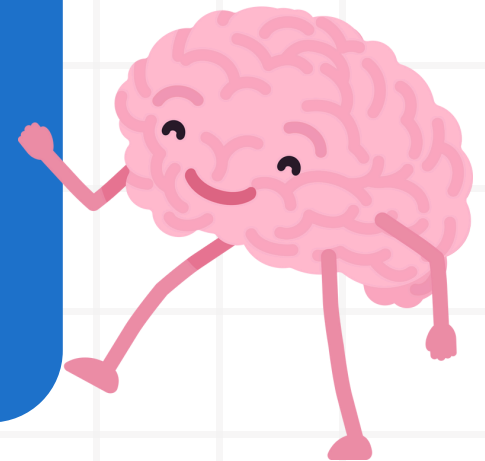
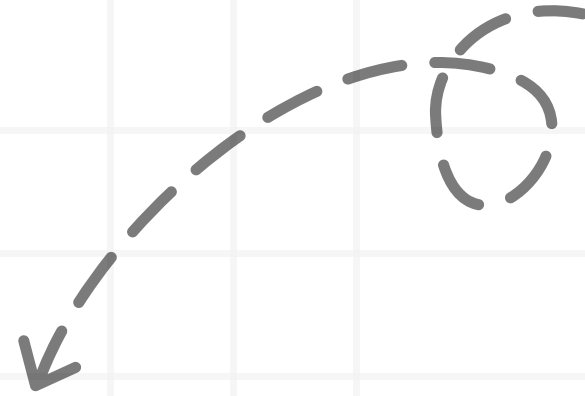
# FUTURE WORK

01

**Delivery System**

02

**Multilingual Support**

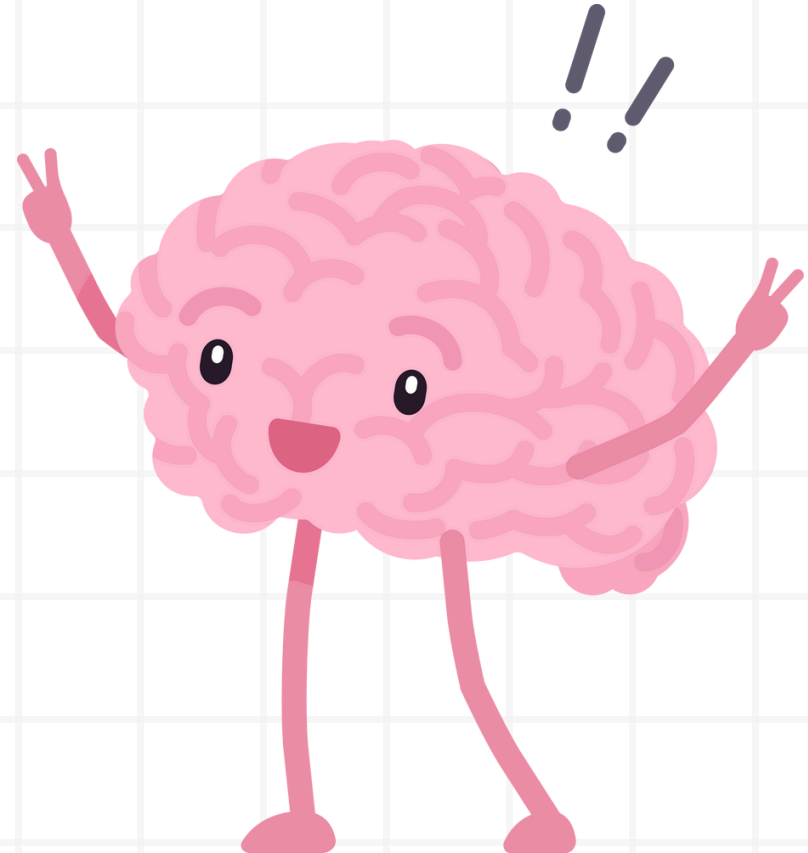


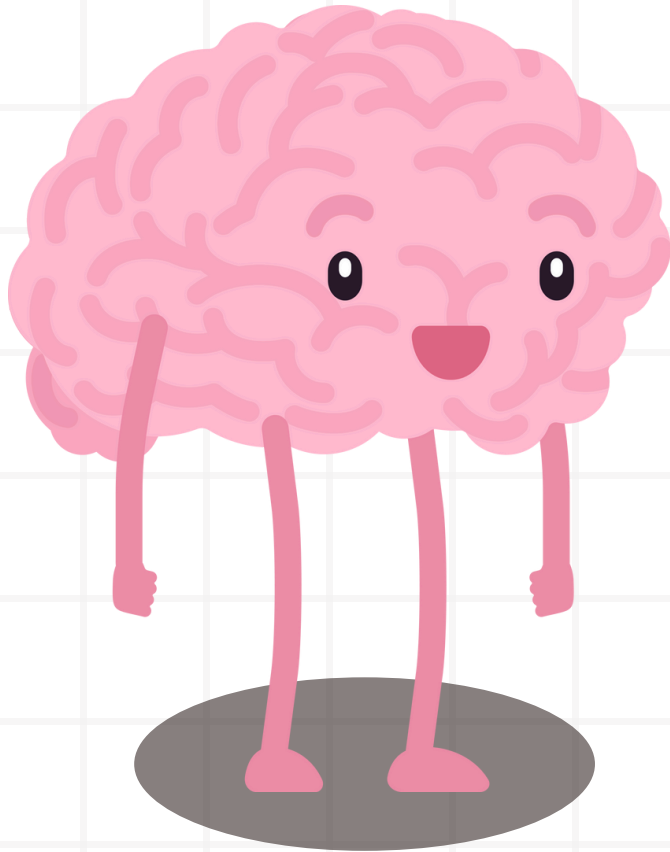
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# GOT QUESTIONS? LET'S DISCUSS!

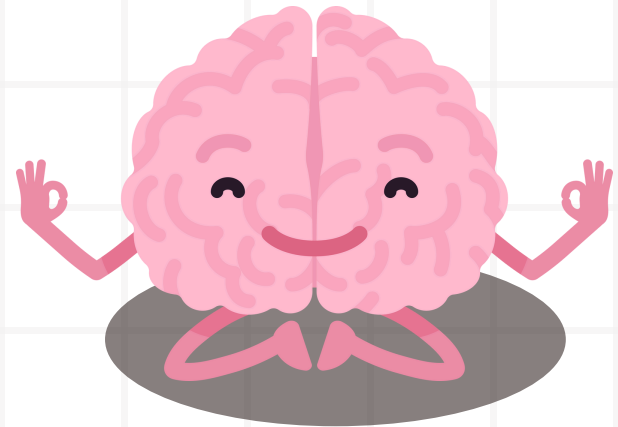
Do you have any questions  
or inquiries?  
We're here to answer them  
all!

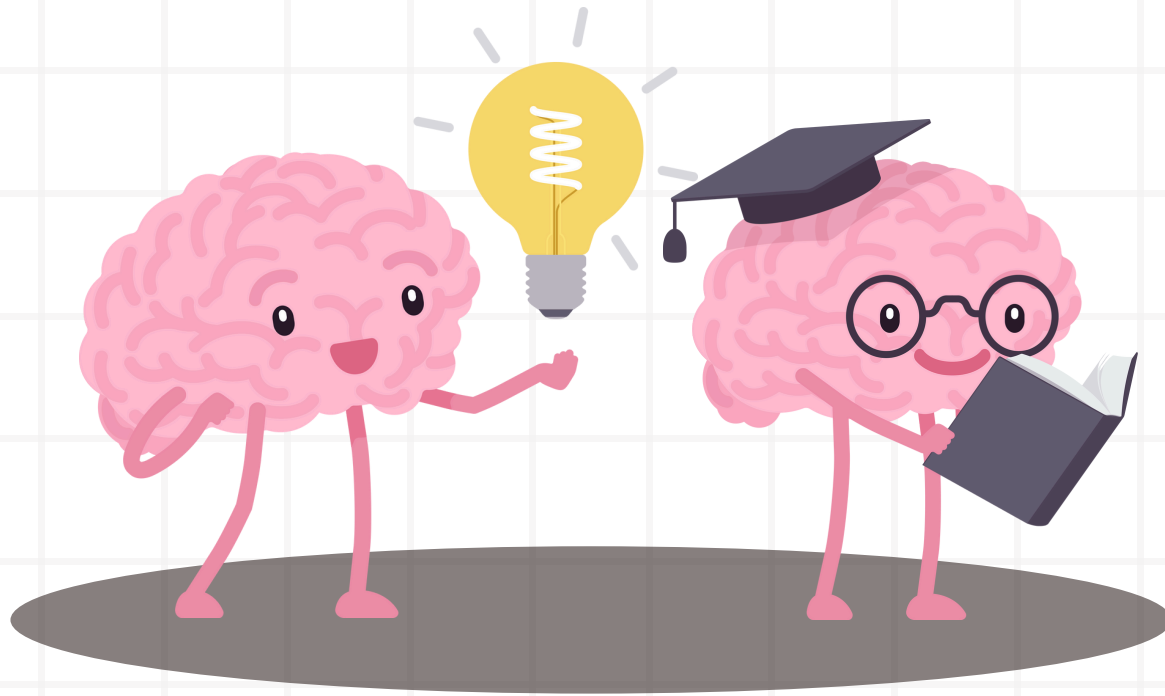




# CONCLUSION

Our project bridges ideas, collaboration, and innovation, creating a platform for endless possibilities.





**THANK YOU**

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