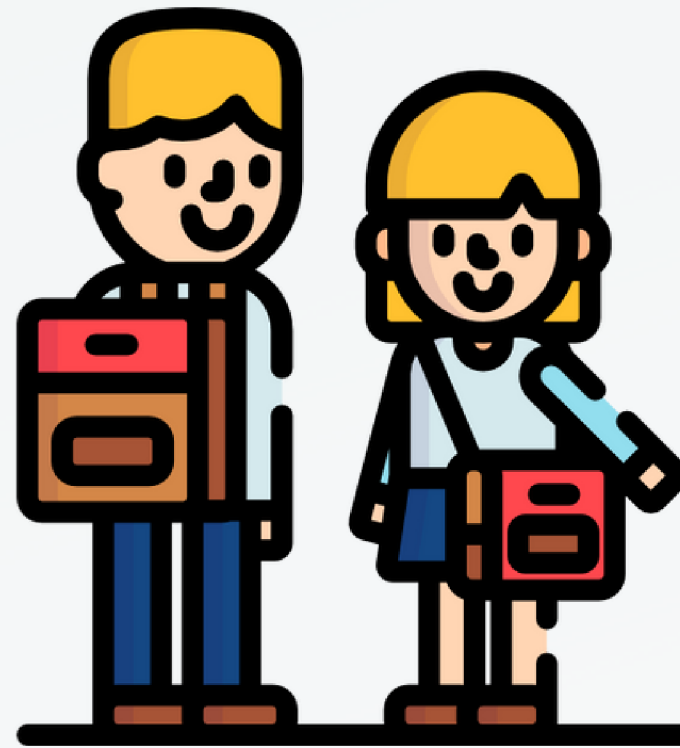


BRAINY BUDDIES



BY : ALAA YAMAK & TASSNEEM ABUALROB
SUPERVISOR: DR.AMJAD ABUHASSAN

CONTENT

- 01** INTRODUCTION
- 02** OBJECTIVES
- 03** FEATURES
- 04** TOOLS USED
- 05** FUTURE WORK

INTRODUCTION



Brainy Buddies is an application for children and their families, based primarily on the idea of **Peer Tutoring**, meaning that the child learns from his generation, and this is what was indicated by many of the studies mentioned above.

The need for it came from the necessity of involving the child in social networking sites due to the era in which we live, but with controls and oversight that are appropriate to the culture, thought, and beliefs of the parents.\\



GOALS AND OBJECTIVES

Objective n° 1

Controlling the websites and applications that the child uses while using the Internet, so that they are all under the supervision of the parents in a way that is consistent with their culture and ideas that they actually want to convey to him.



Objective n° 2

Benefiting from the information and skills possessed by children who are the same age as the target child, which facilitates the transfer of a lot of knowledge in a practical way.



Objective n° 3

Testing the child in several areas and giving him enough play and fun within the educational framework as well





01

FEATURE 1

The admin is able to publish videos and PDF files according to topic and age

02

FEATURE 2

The admin receives a feed back from the children's parents to improve the quality

03

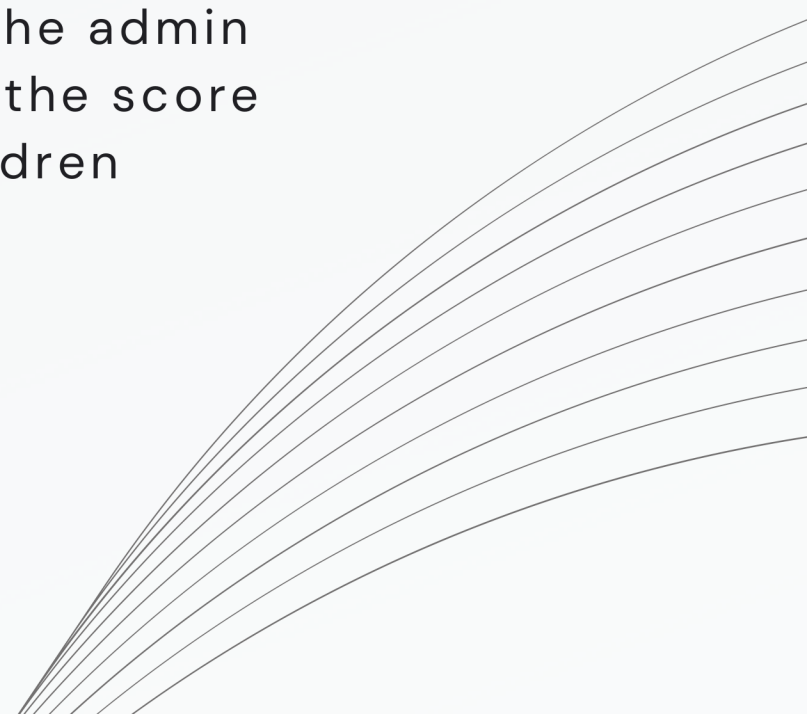
FEATURE 3

The admin is able to control all of the application, view the personal pages of parents and children, monitor their content, and delete what is inappropriate from them.

04

FEATURE 4

Creating educational quizzes by the admin and viewing the score for children





05



FEATURE 5

The father's ability to create accounts for his children, specifying the interests of each of them, in addition to modifying and deleting them

06



FEATURE 6

View the videos, PDFs, pictures, and posts that the son published, and look at the interaction on them.

07



FEATURE 7


Seeing the results of the tests that the son took

08



FEATURE 8

Communicate with the admin via suggestions, email, WhatsApp, or even making a call





09

10

11

12

FEATURE 9

The child is able to publish a video, story, photo, or post

FEATURE 10


See the list of other children who follow him, in addition to the ability to follow others, see their content, and interact with it

FEATURE 11

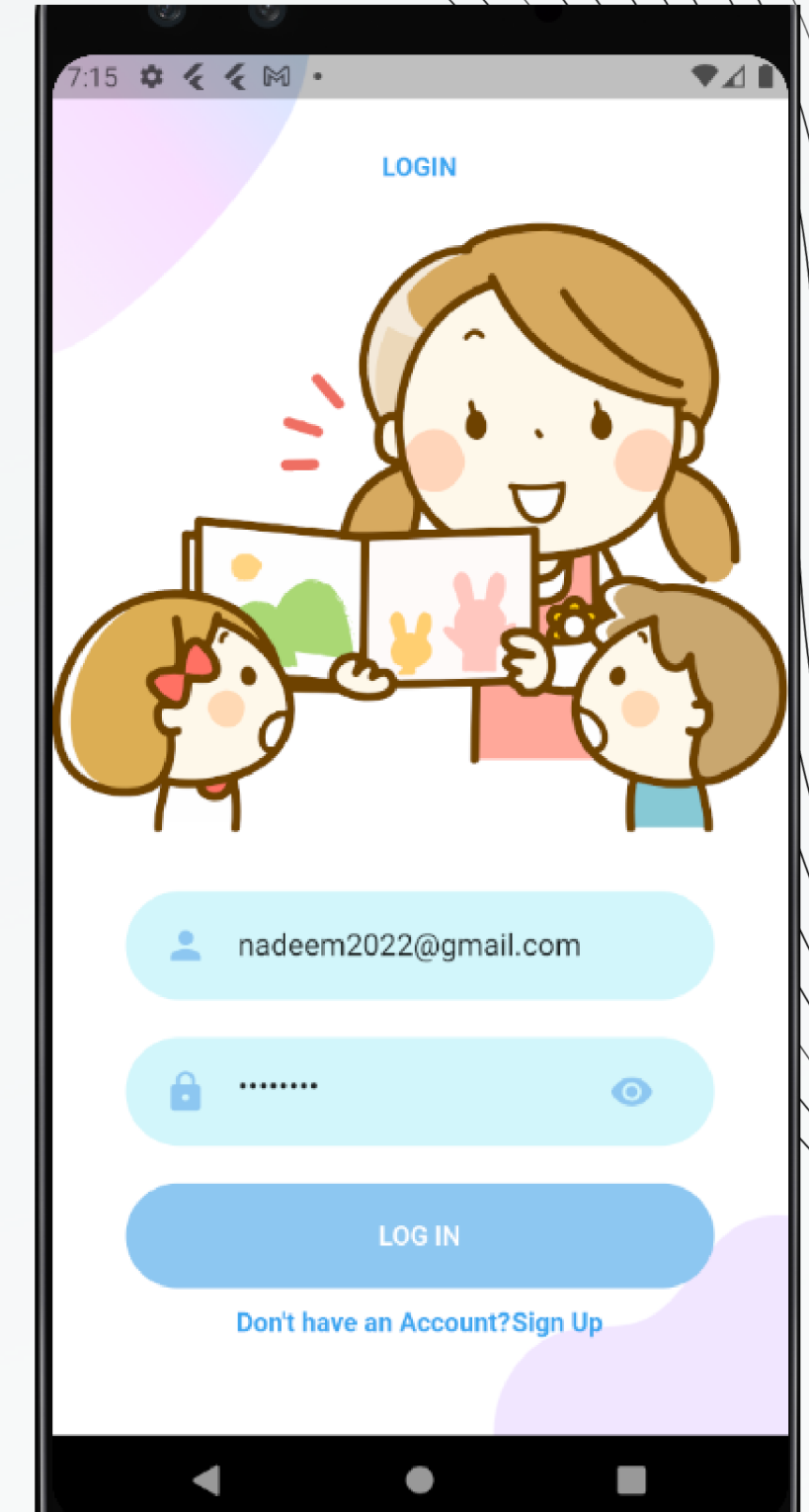
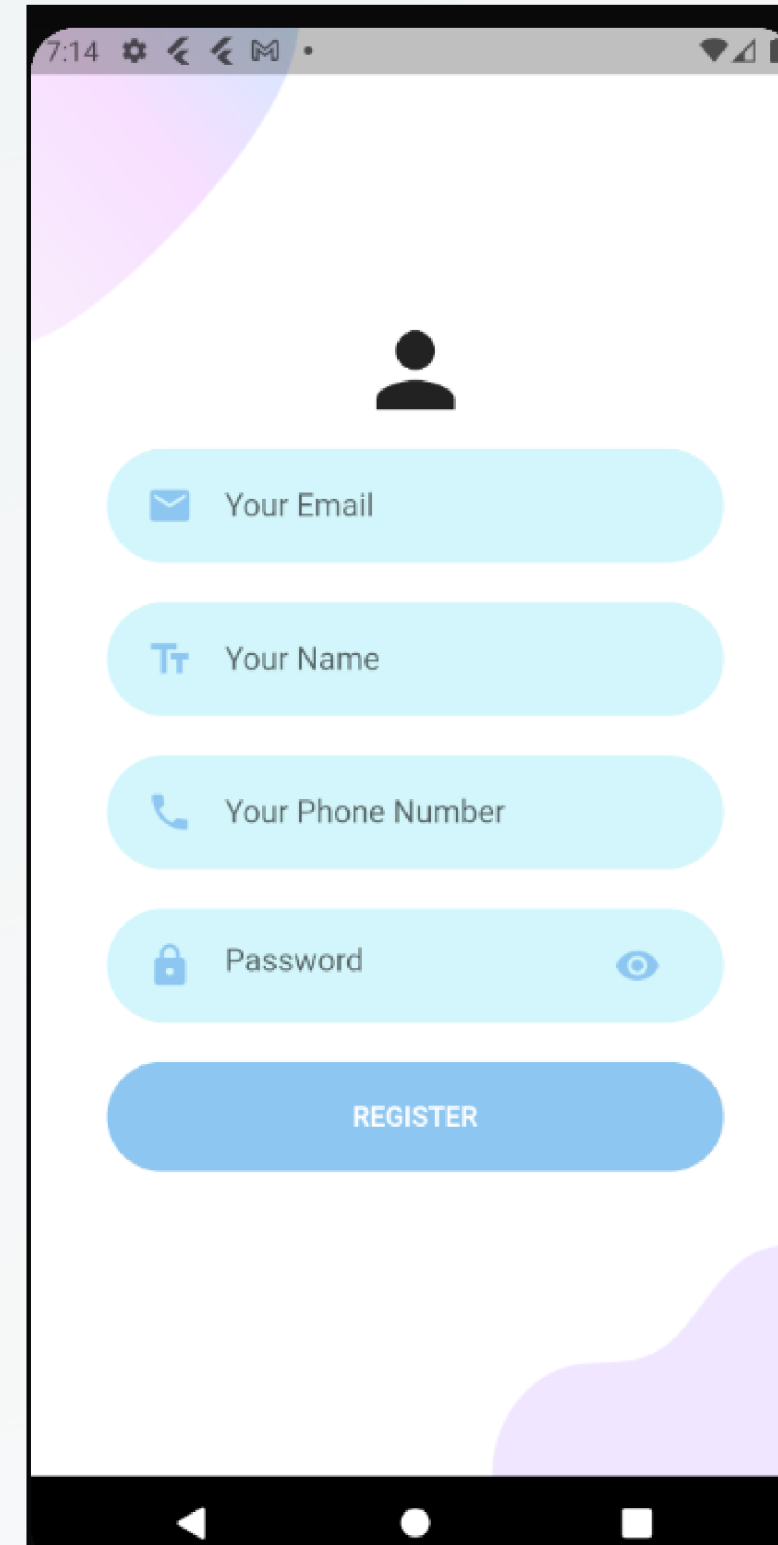
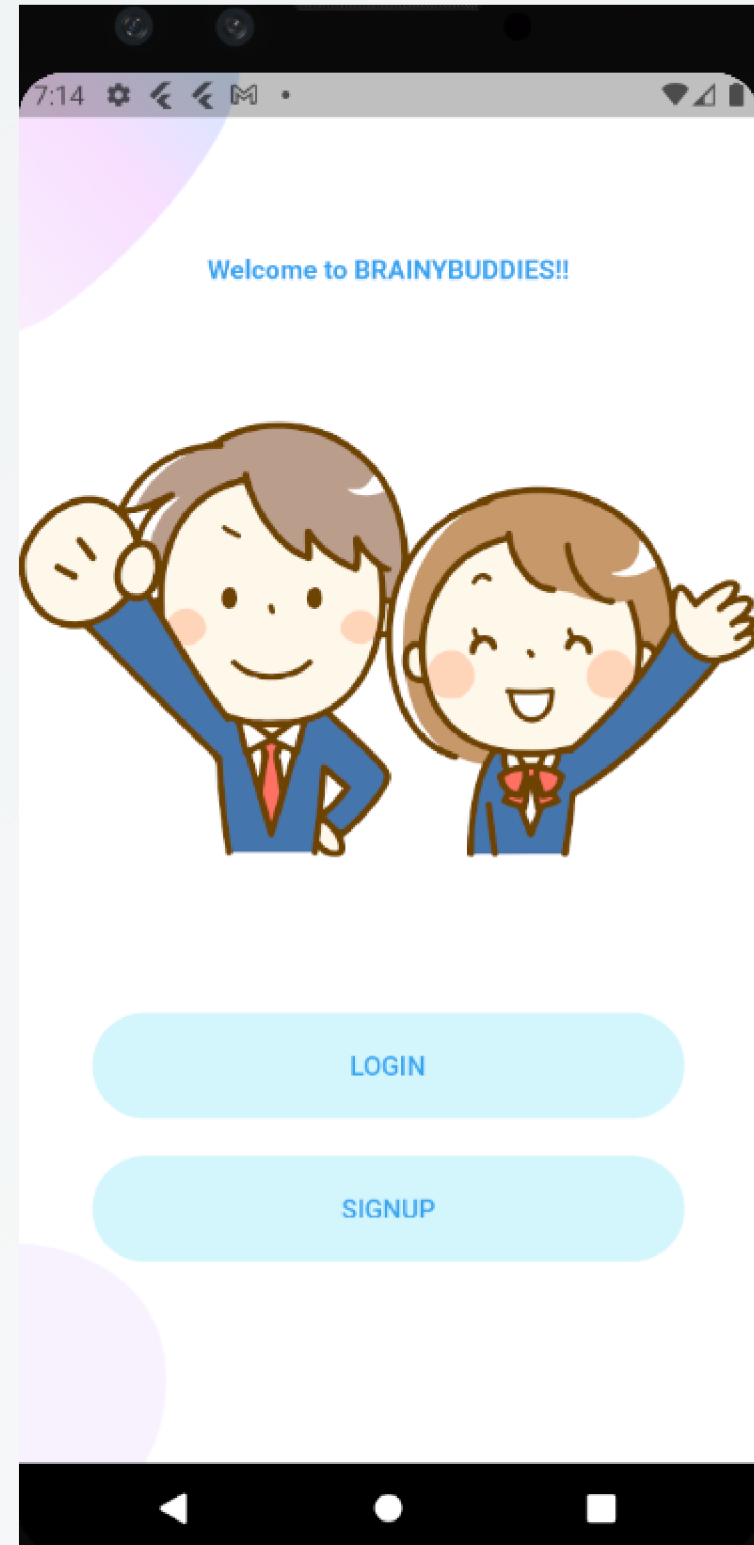
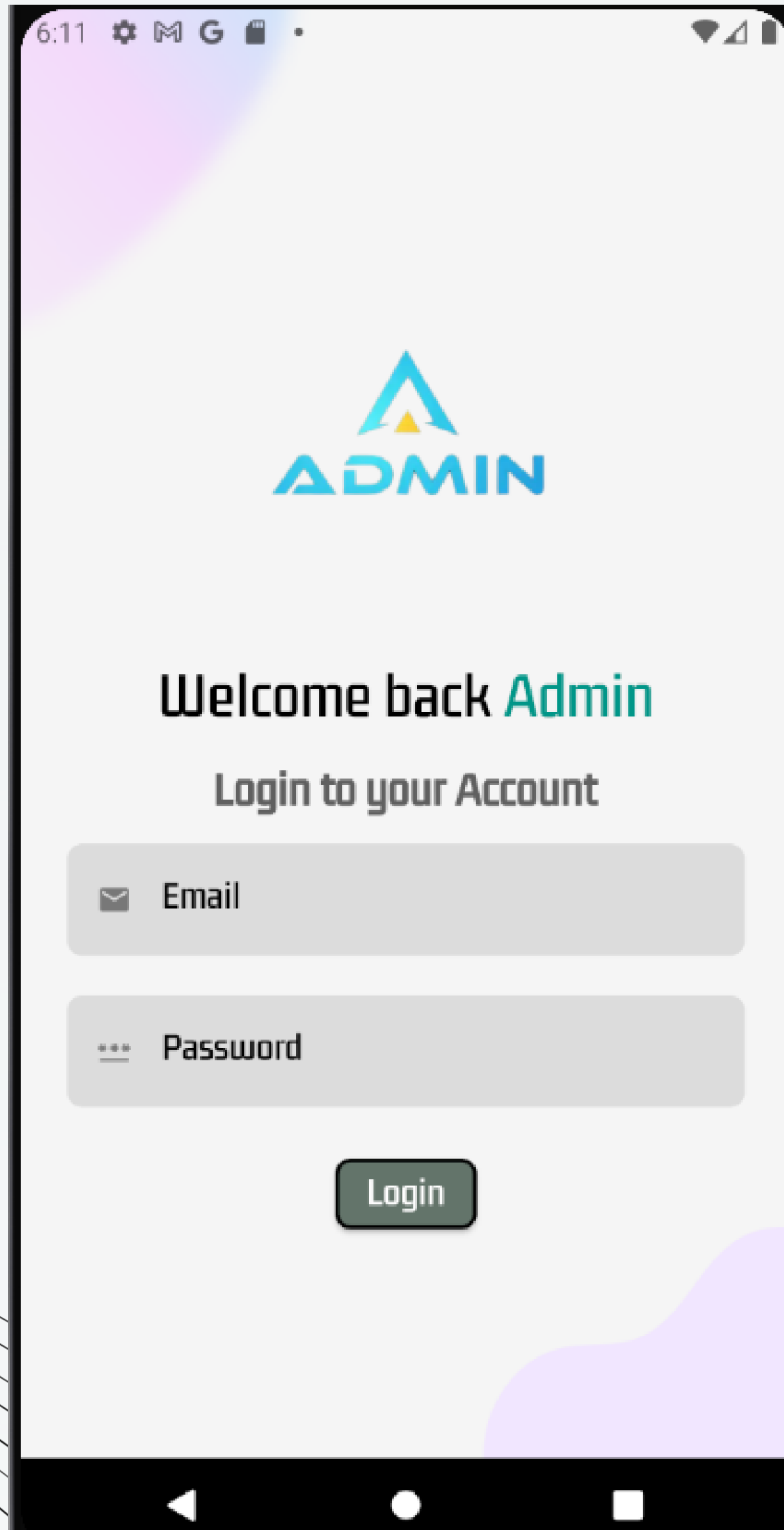
Taking tests on different topics, in addition to an educational play corner

FEATURE 12

Chat feature between all users and exclusive notifications



LOGIN \ SIGNUP




log localhost:50915

rainyBuddies

Stories Videos Games Discover Contact

Hello! WellCome To BrainyBuddies

LET'S EXPLORE THE WORLD



Type here to search 54°F Cloudy

admin panel localhost:53646

ADMIN

Welcome back Admin
Login to your Account

Email


Password

Login

Type here to search 54°F Mostly cloudy 6:15 PM 1/27/2024

log localhost:50915

LOGIN



tassiyad@gmail.com

LOG IN

Don't have an Account? Sign Up

Type here to search 54°F Cloudy 5:43 PM 1/27/2024

log localhost:50915

Create Your Account

Full Name

Email

Phone Number

Password

Confirm Password

Profile Type:

Parent

Sign up


Type here to search 54°F Cloudy 5:43 PM 1/27/2024

localhost:50915

Add Children Suggestion Development Contact

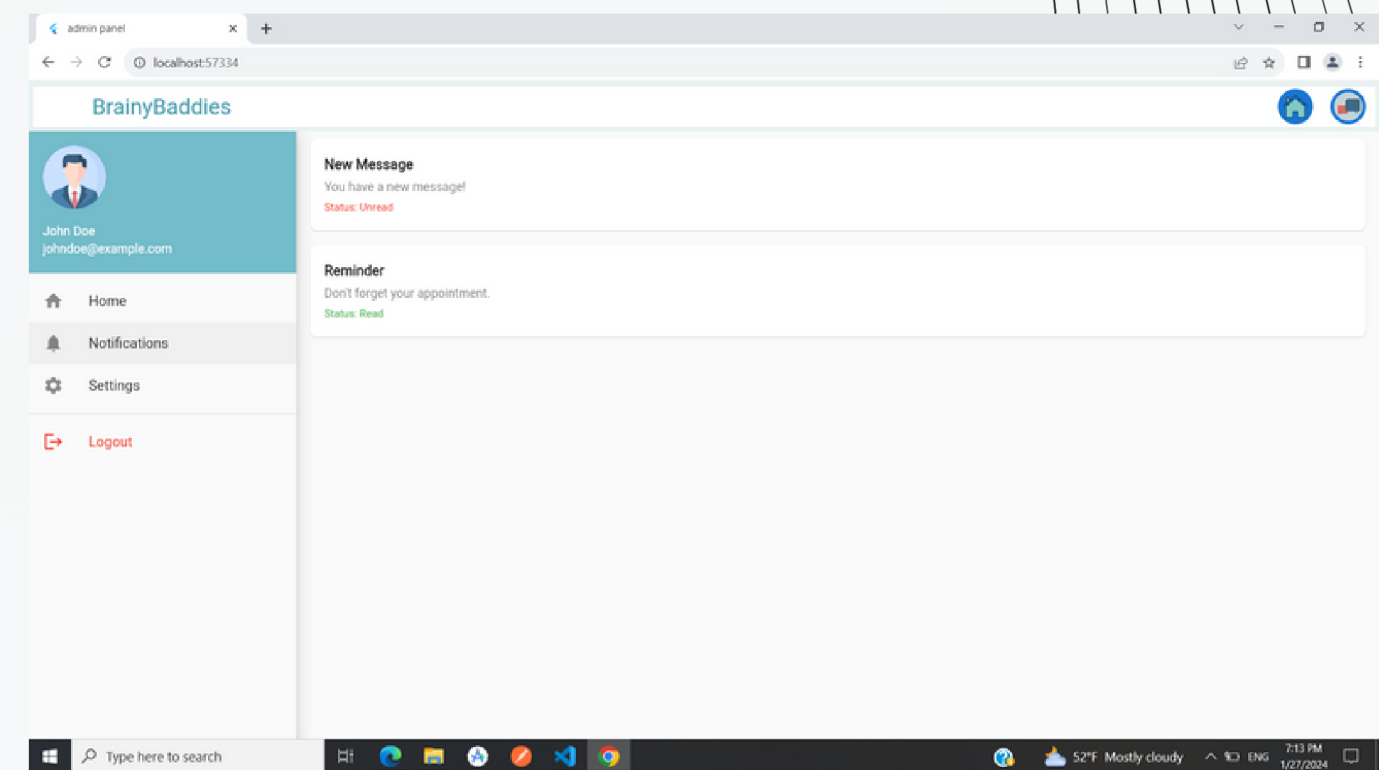
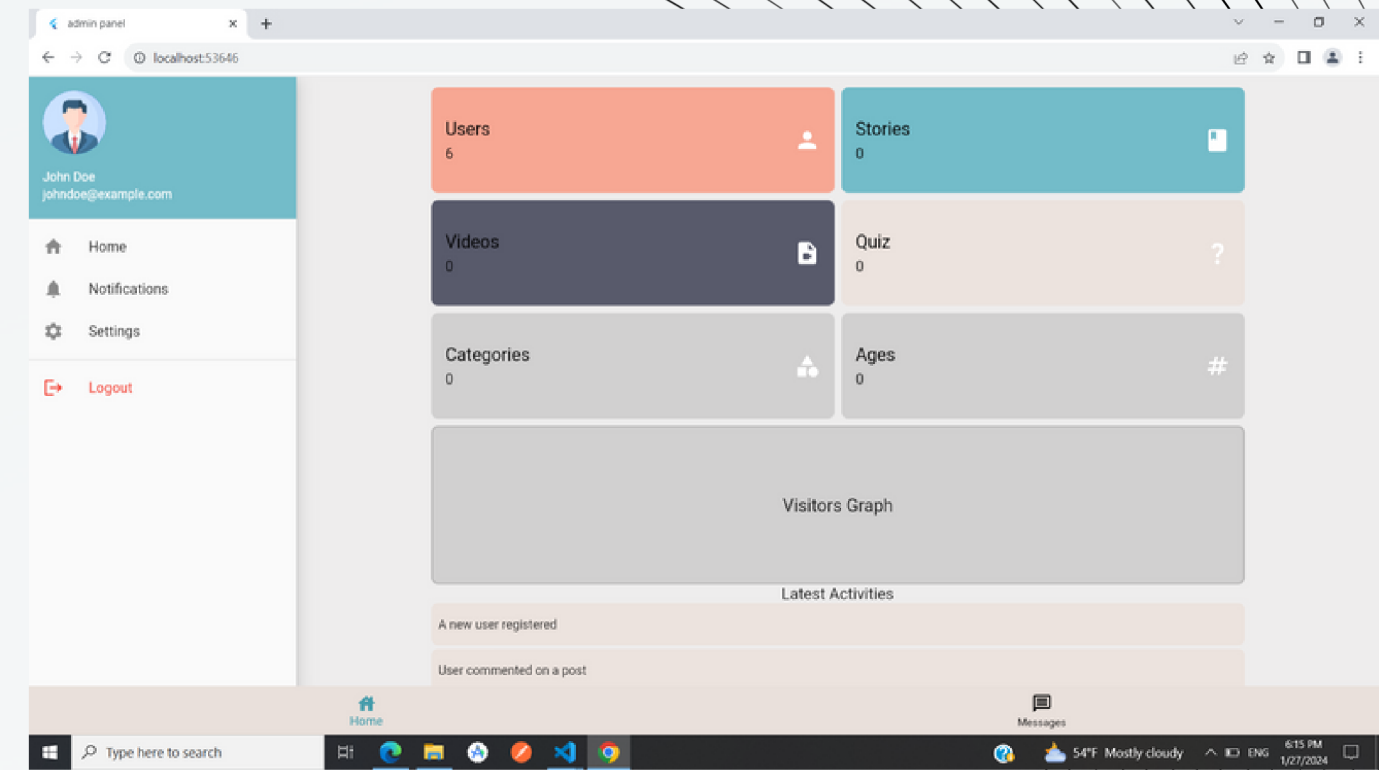
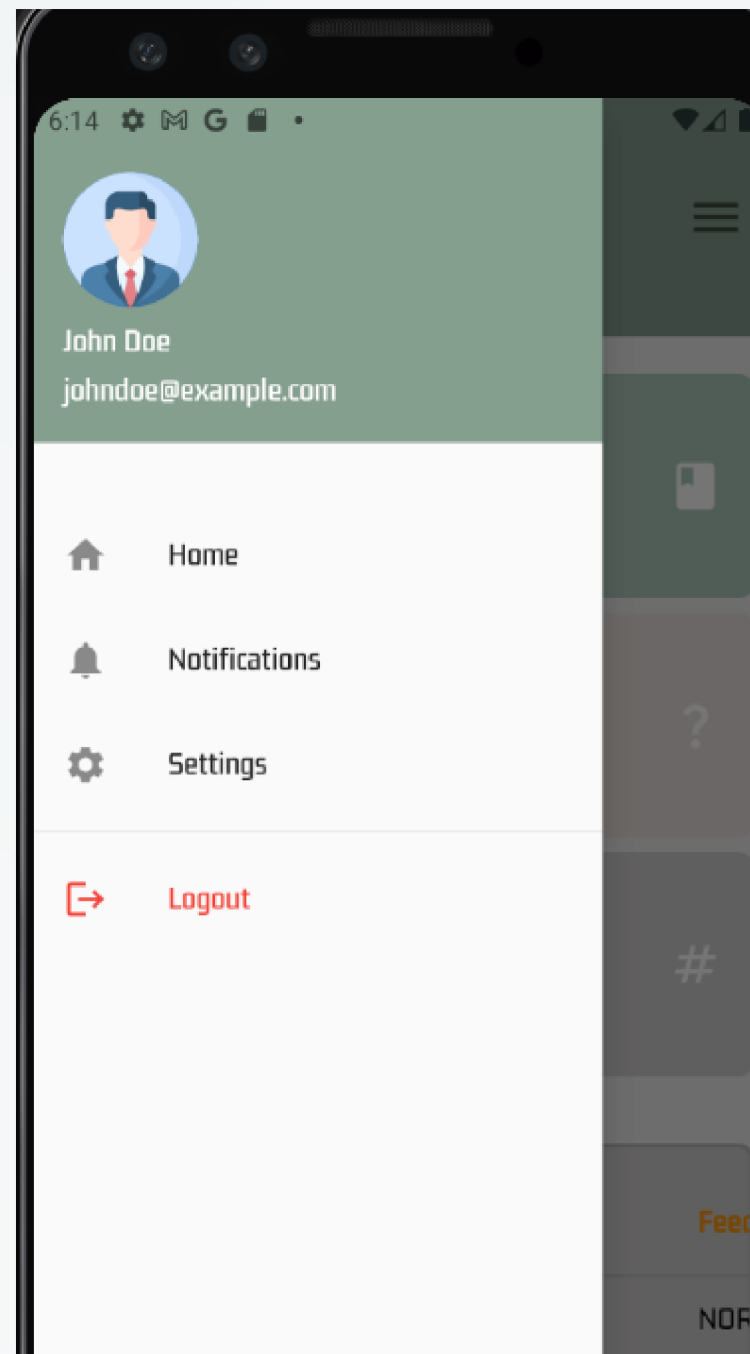
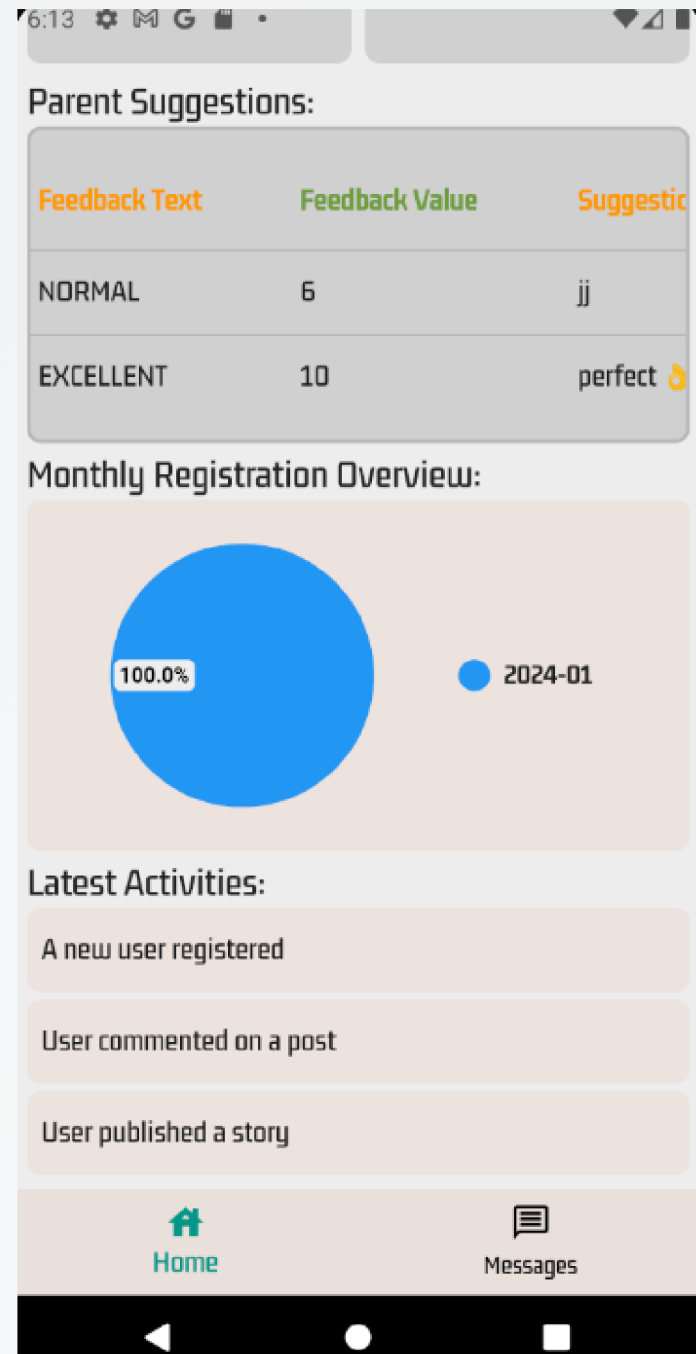
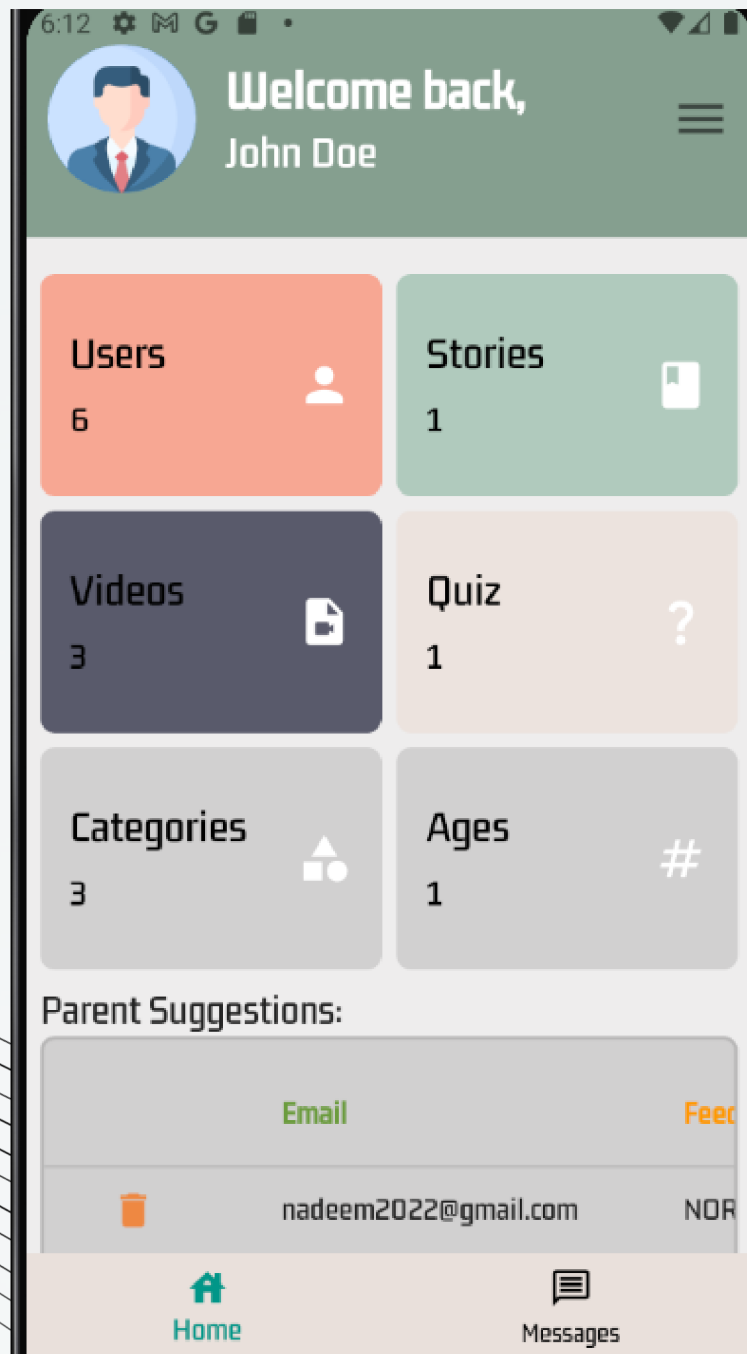
Hello! WellCome To BrainyBuddies

LET'S EXPLORE THE WORLD

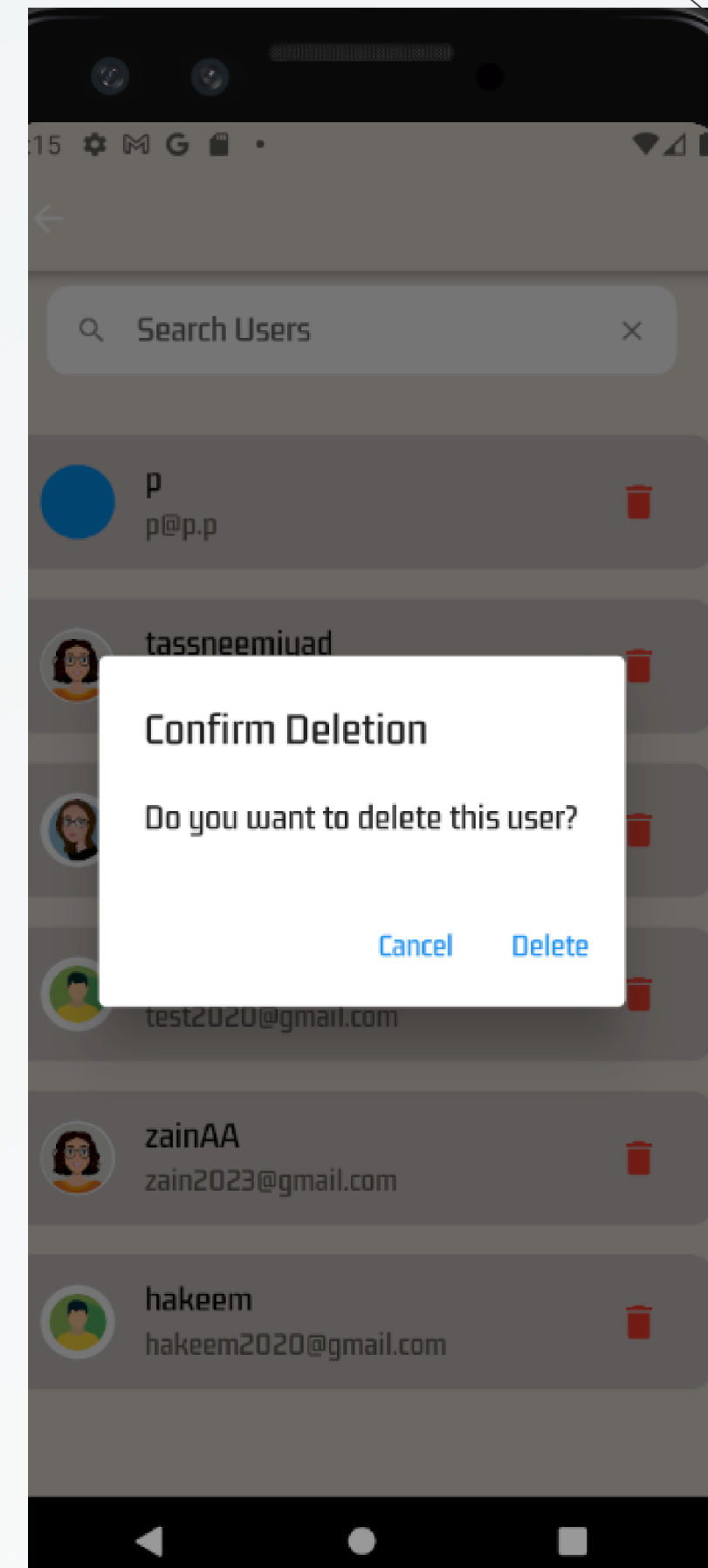
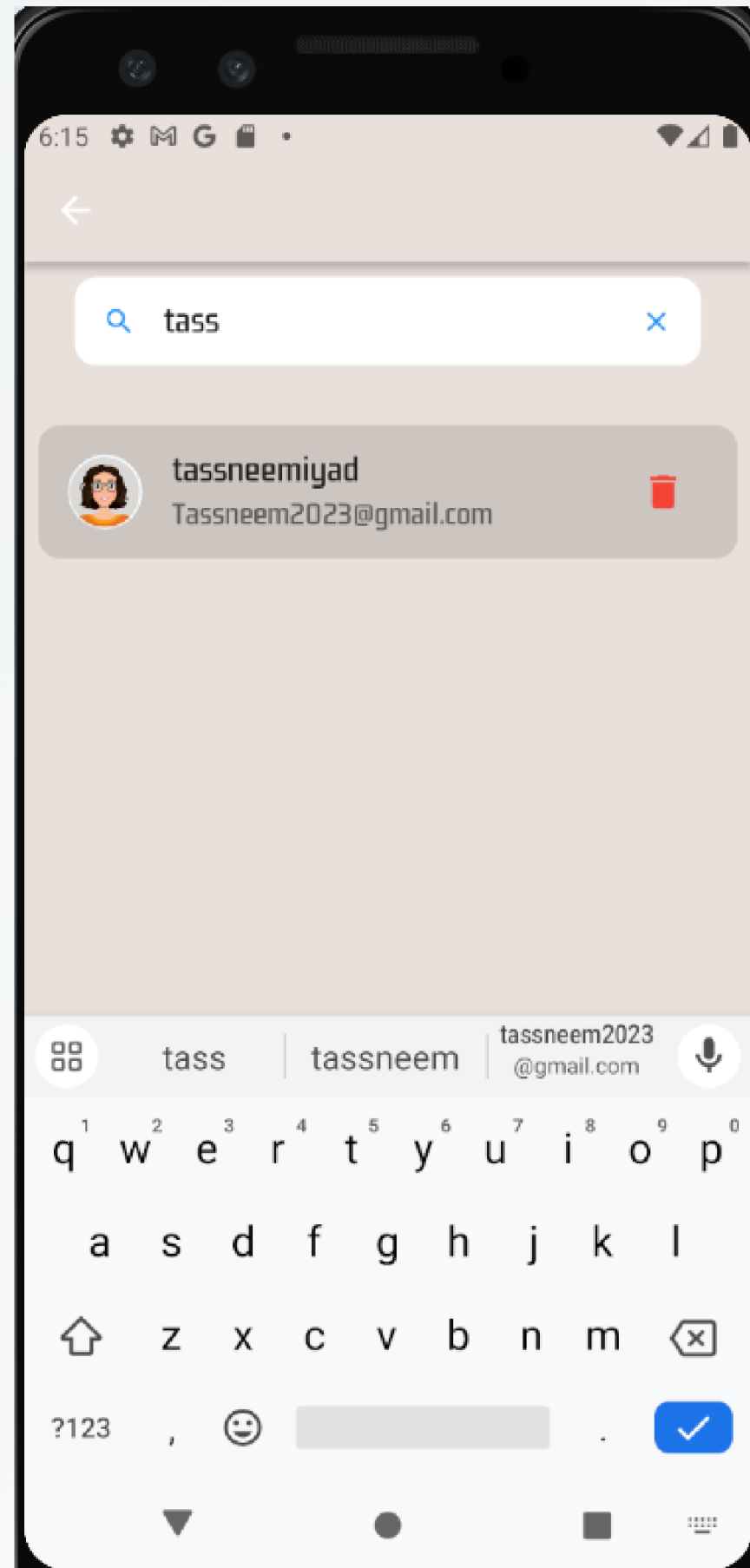
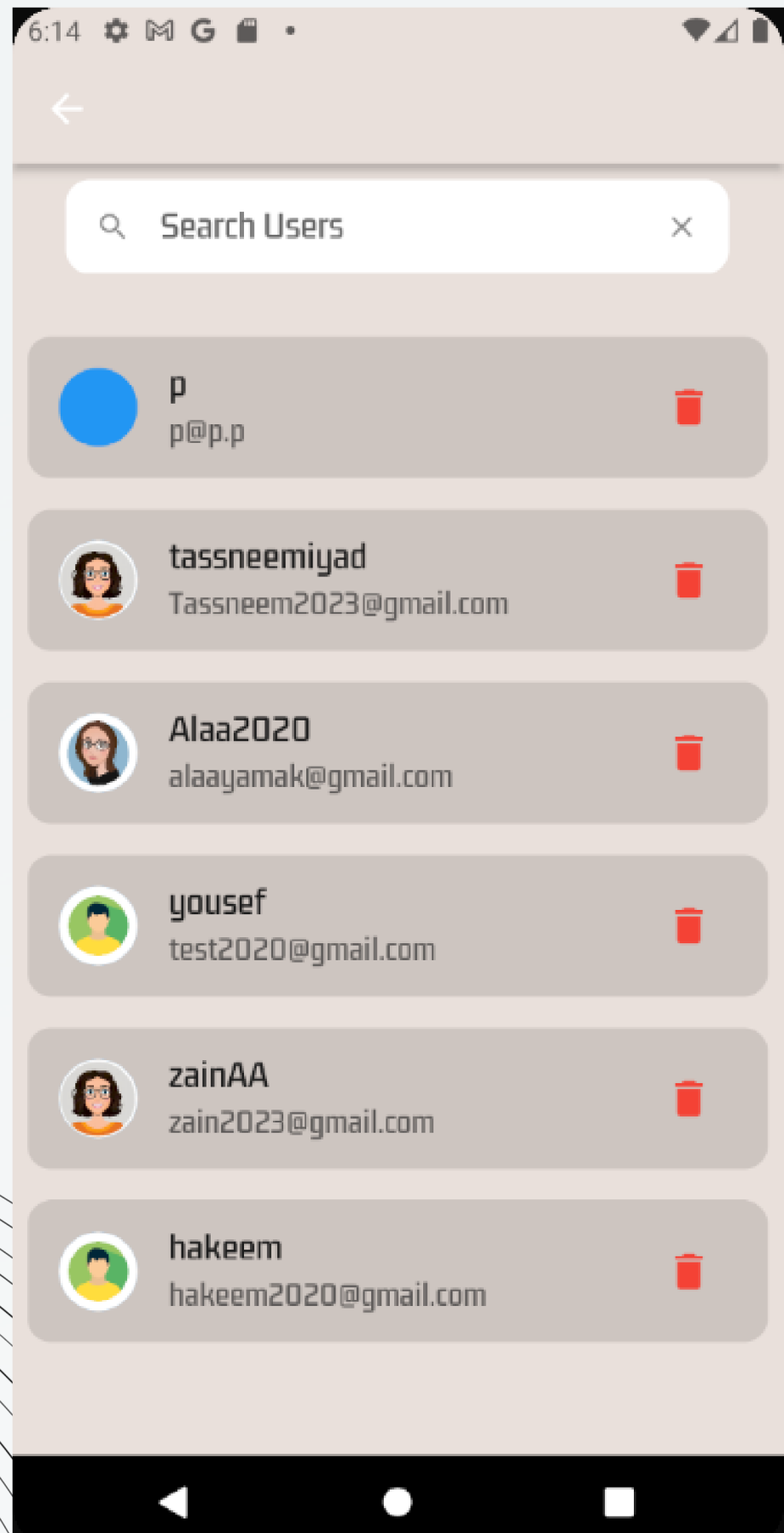


Type here to search 54°F Mostly cloudy 5:59 PM 1/27/2024

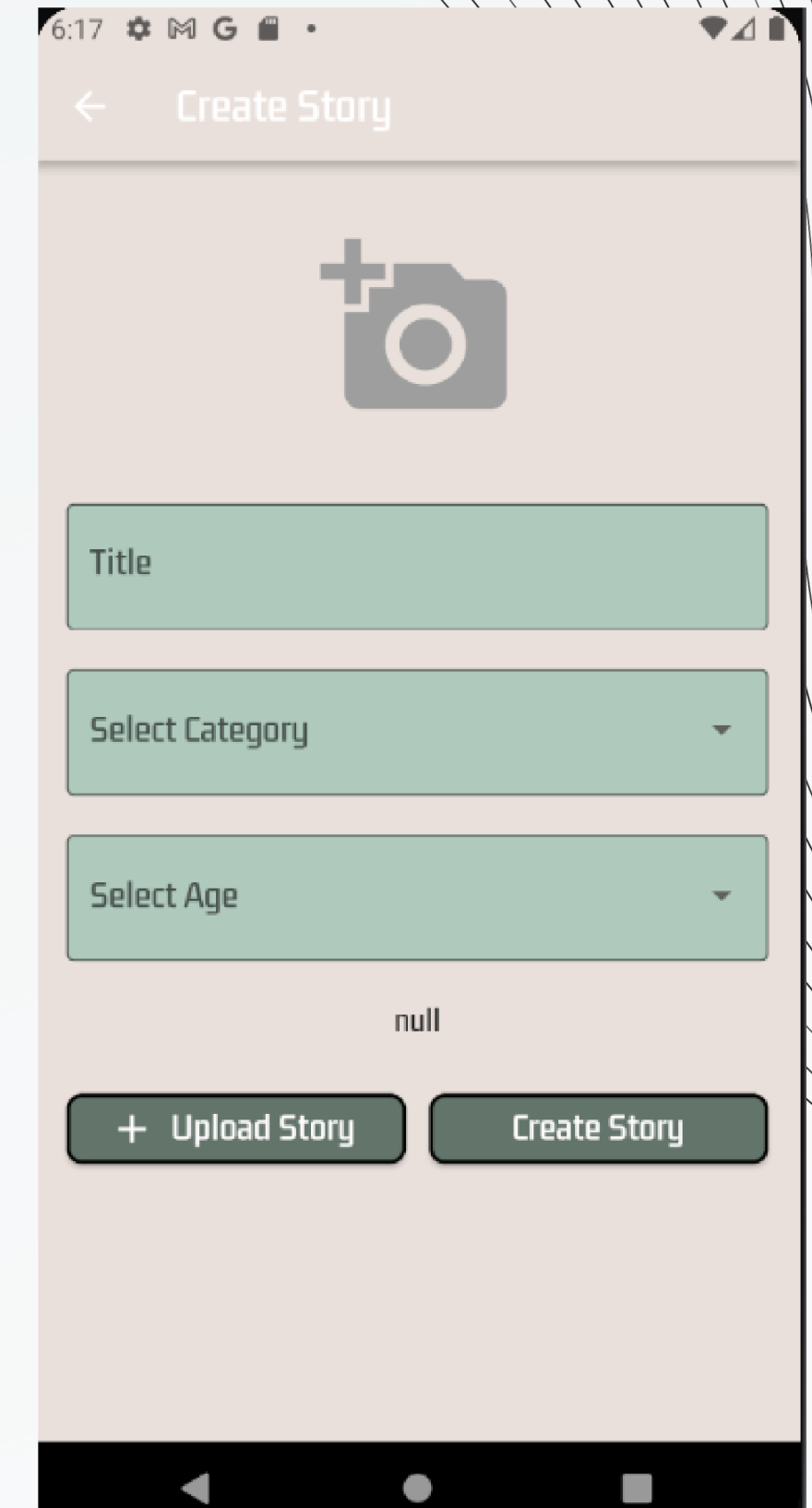
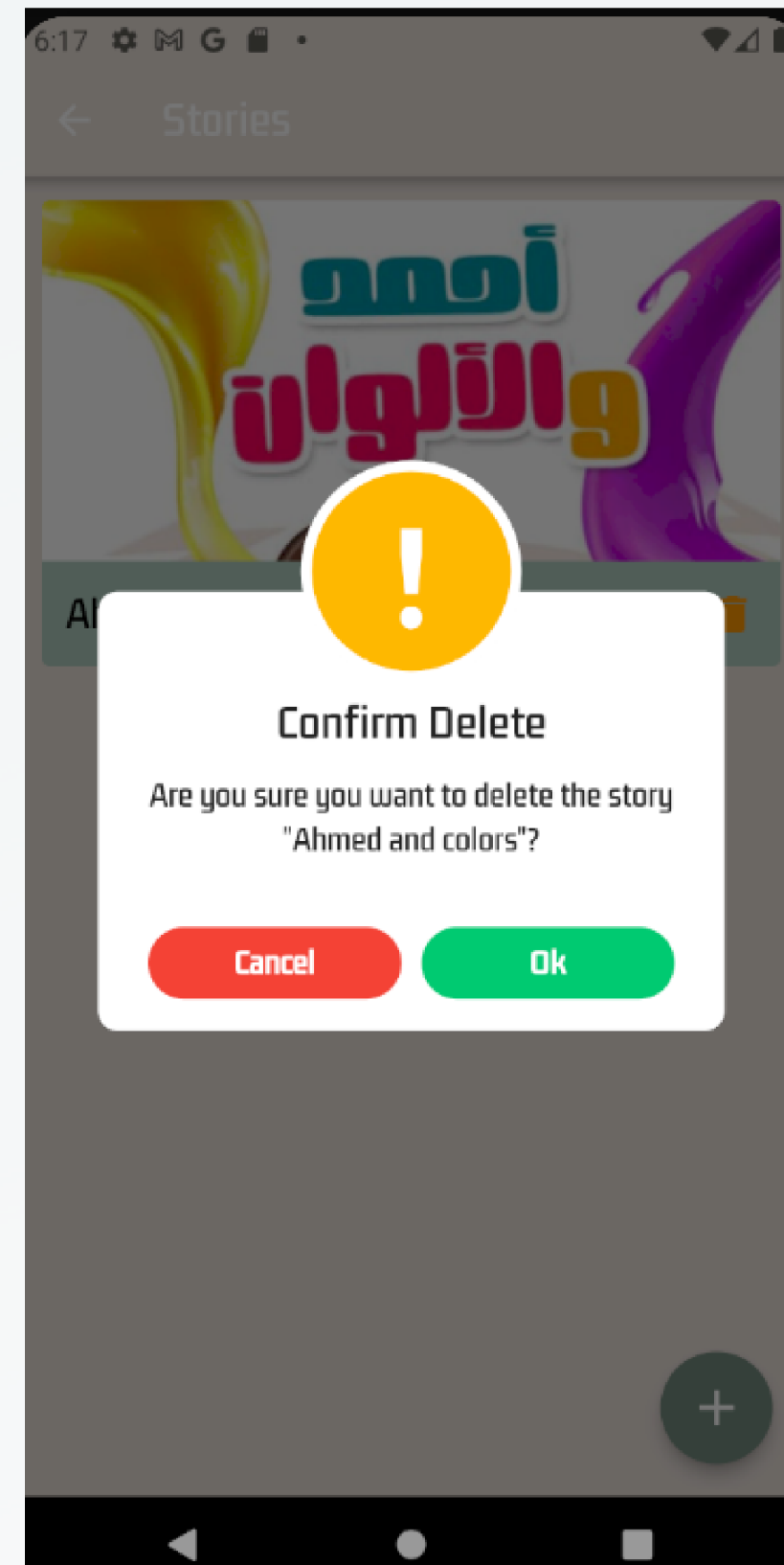
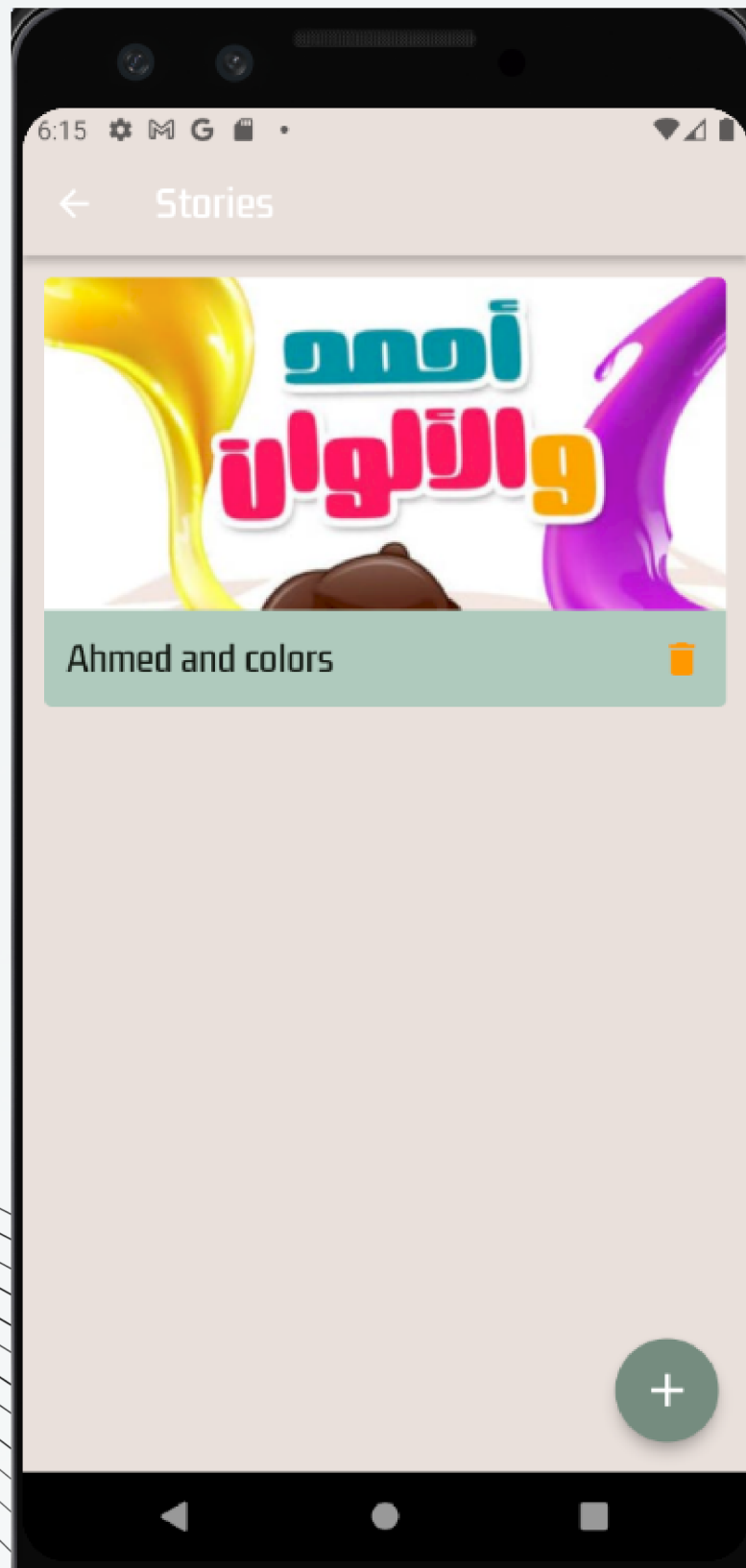
ADMIN-HOME PAGE



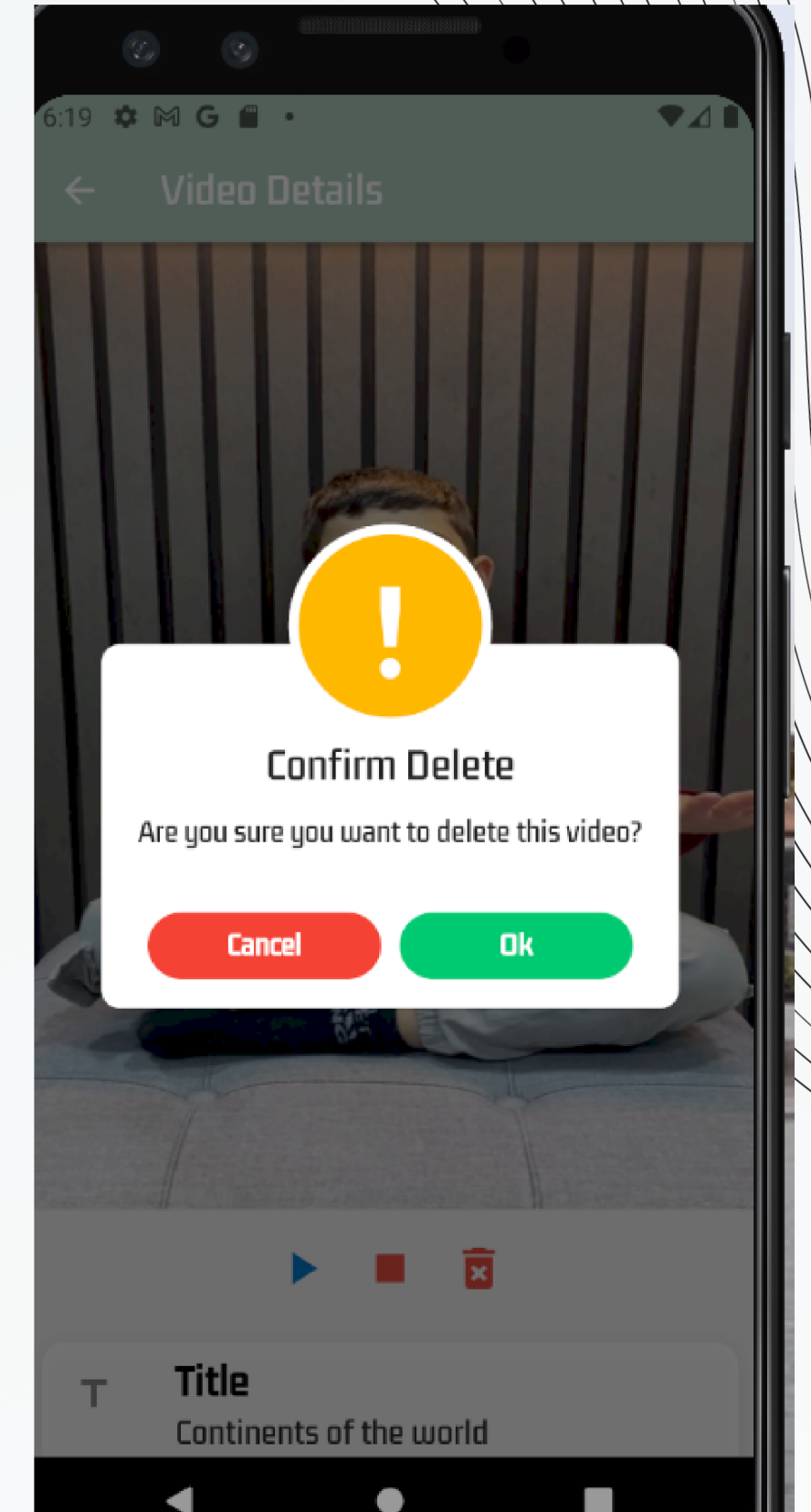
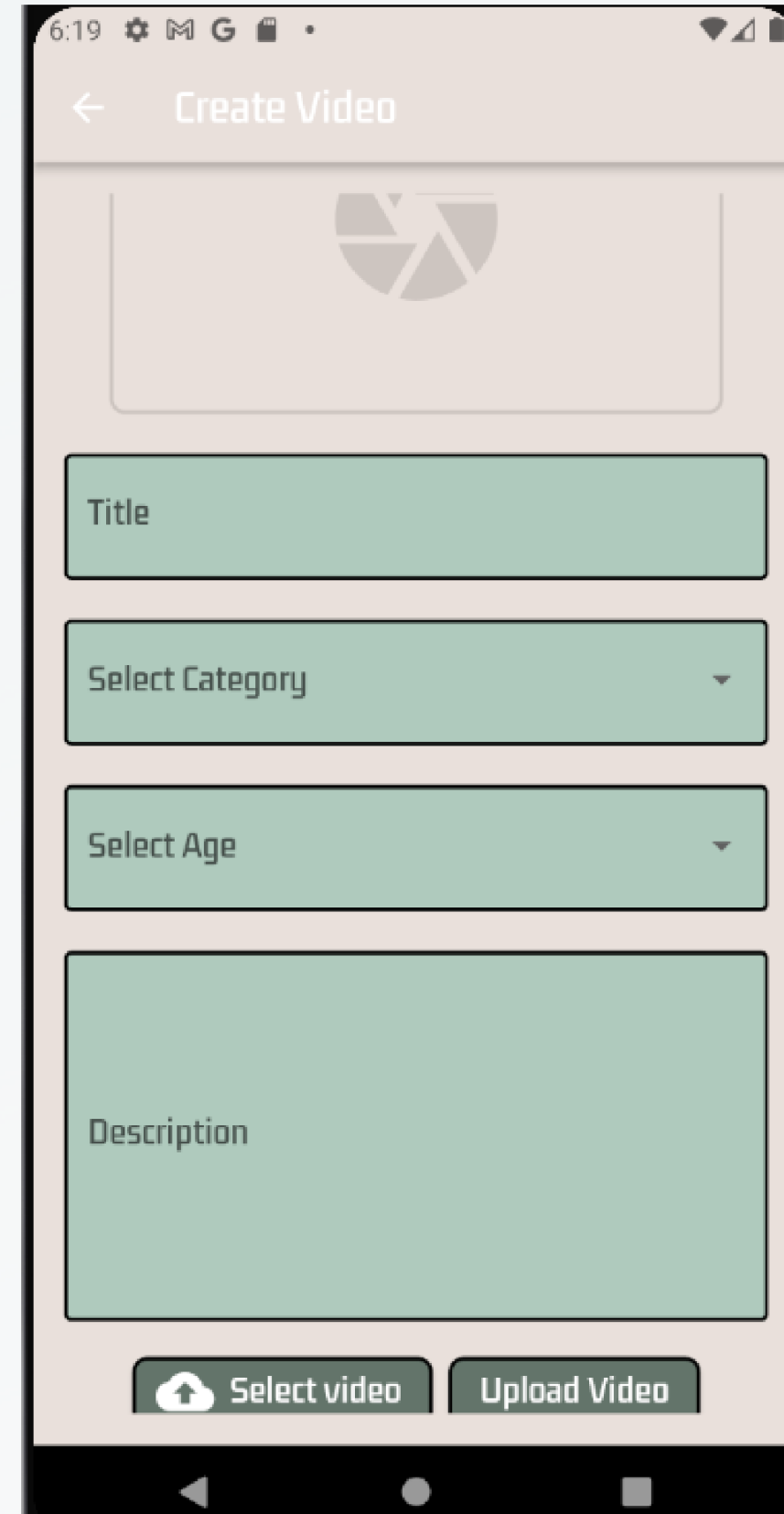
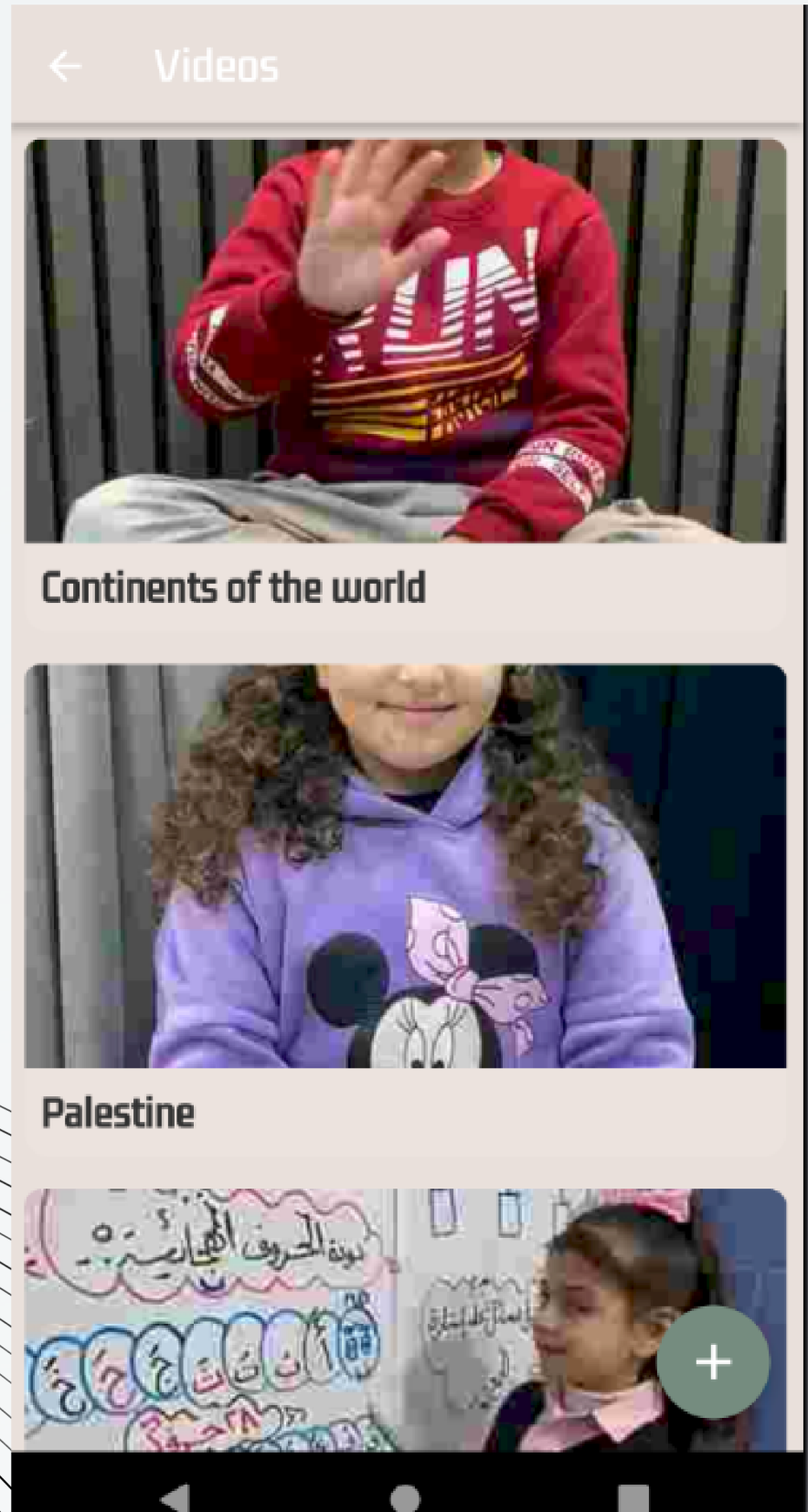
Search for a user \ Delete him



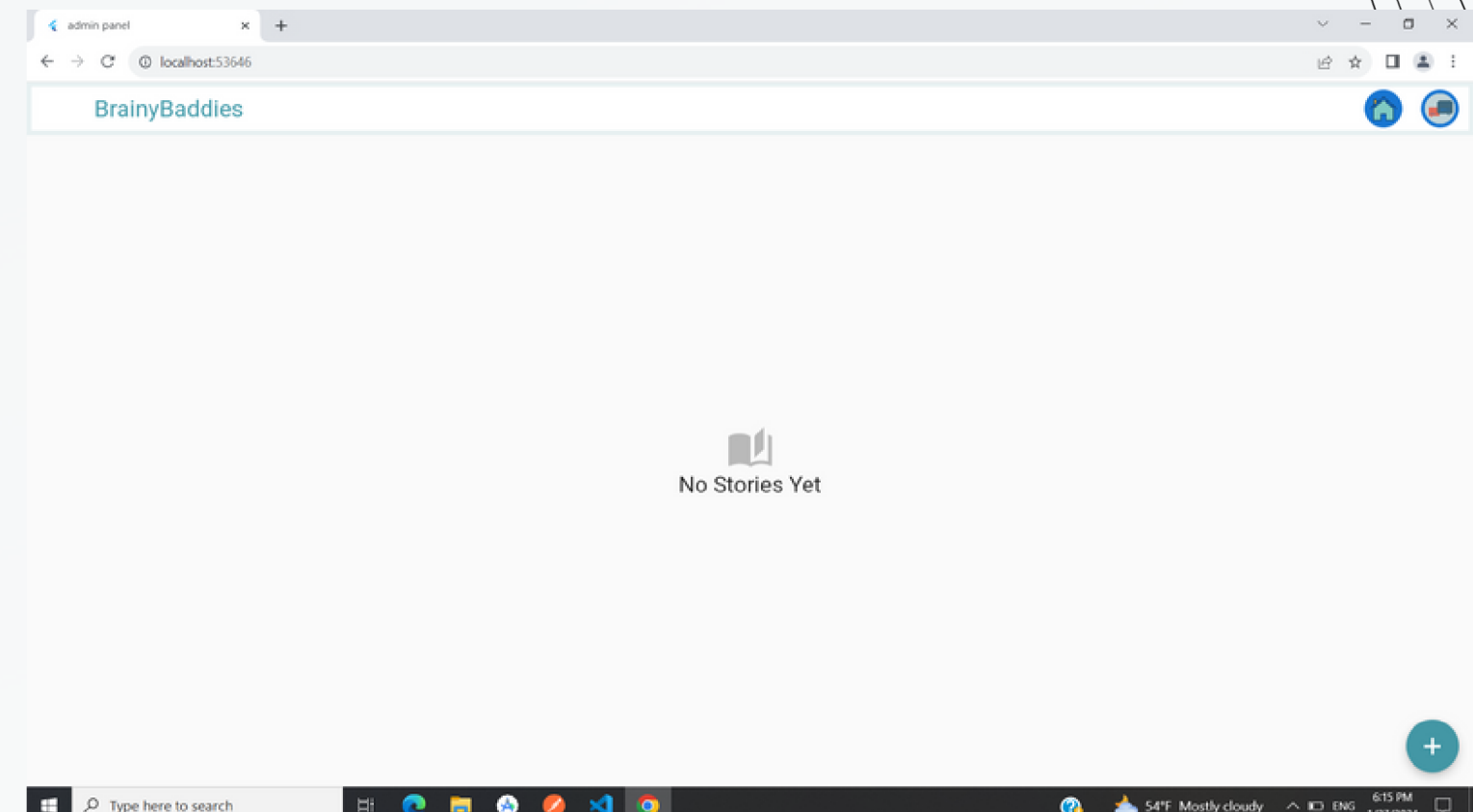
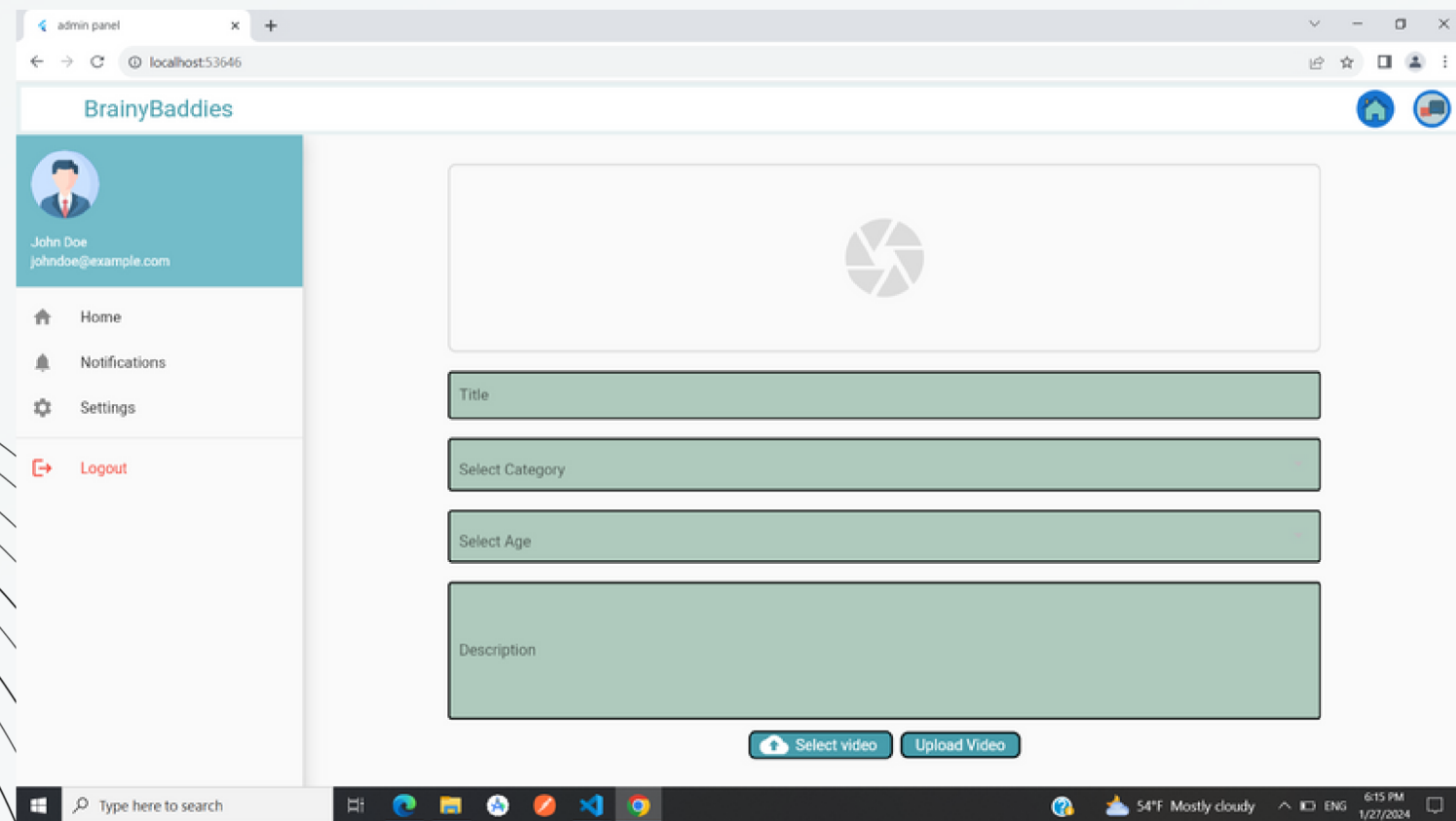
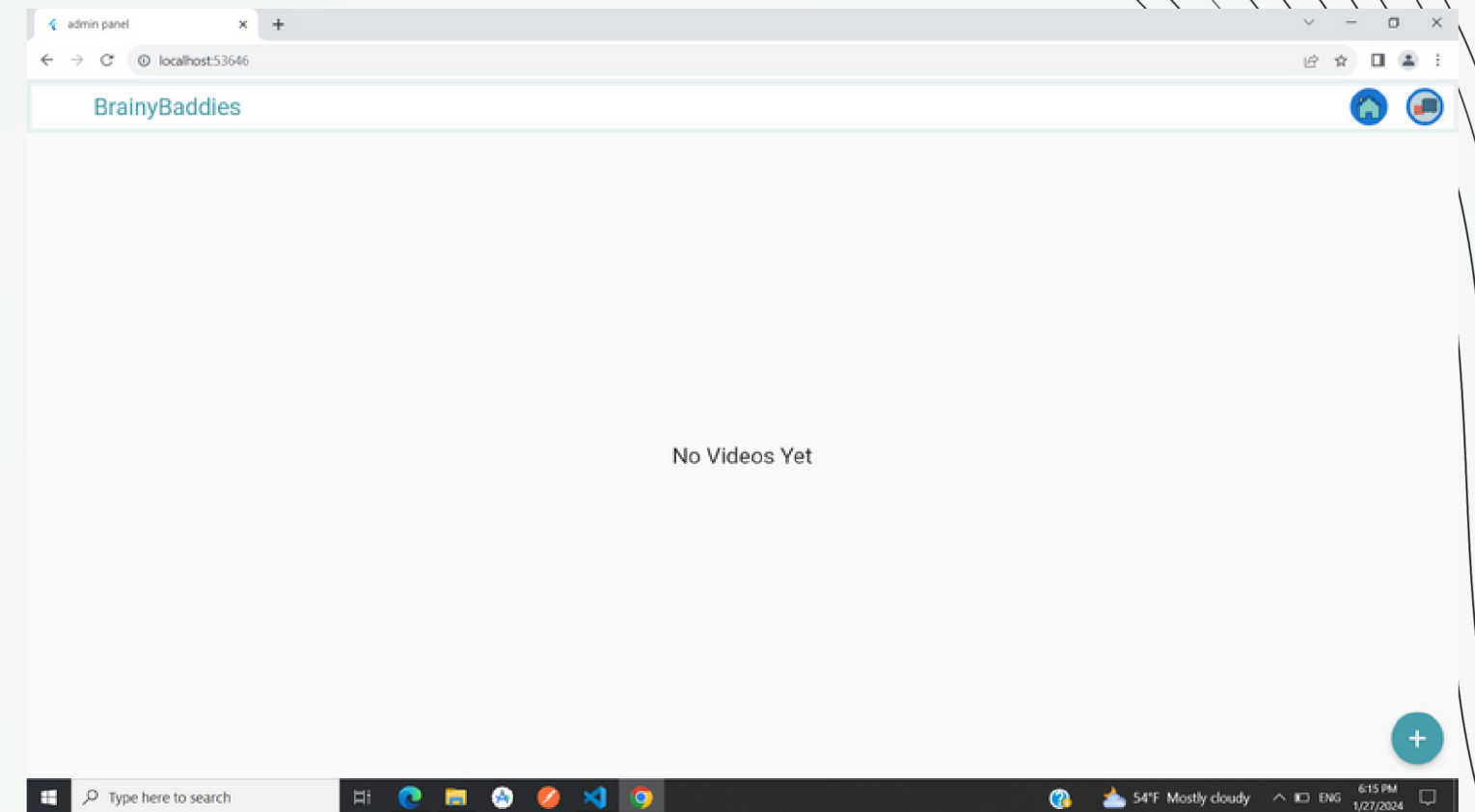
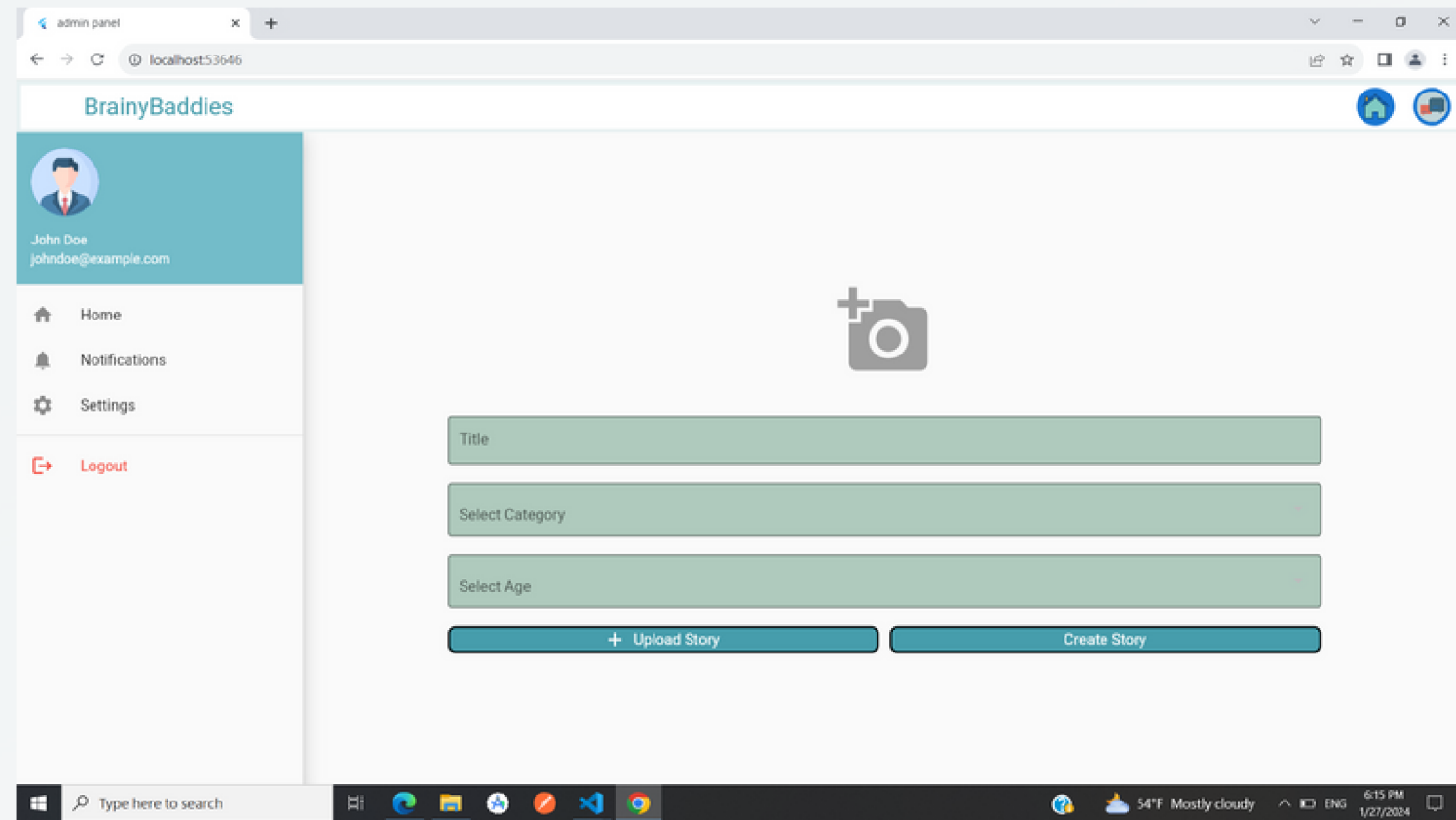
Stories



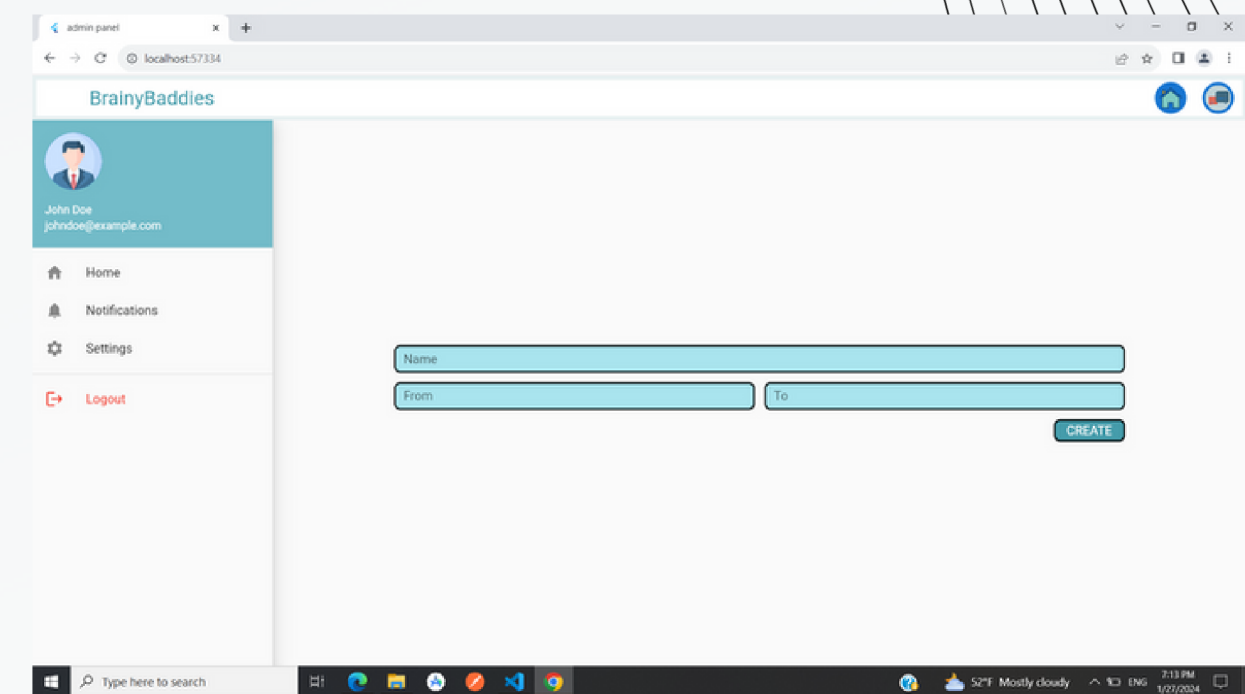
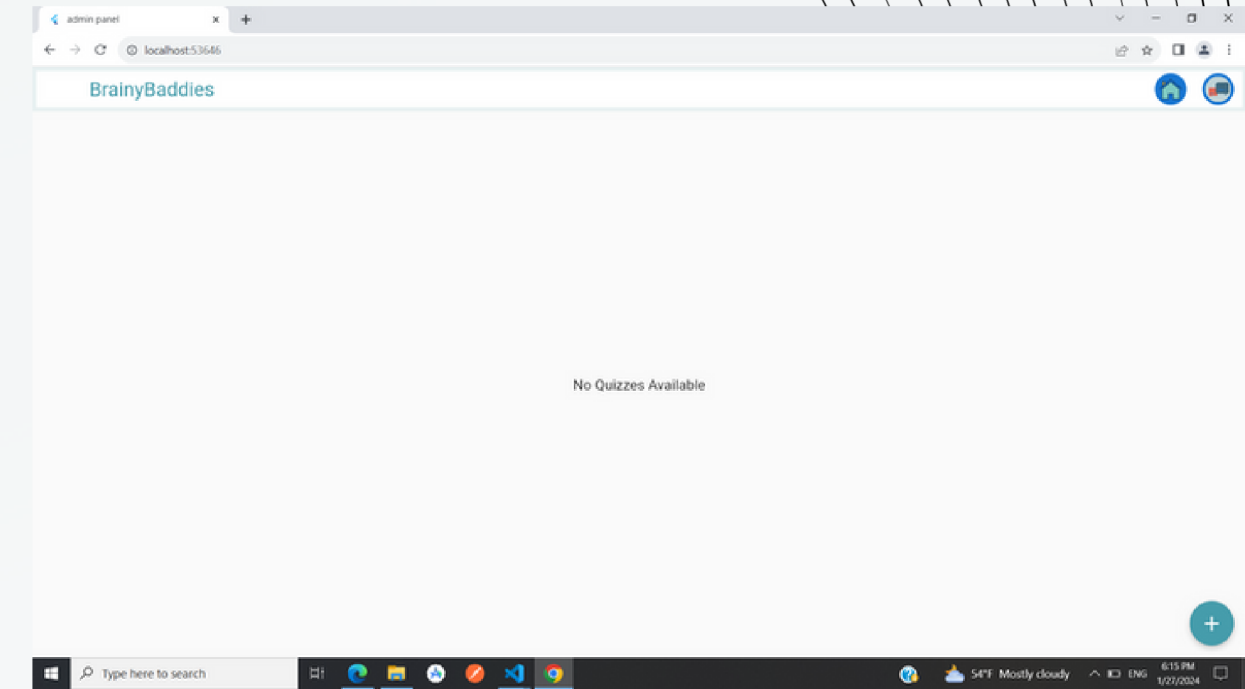
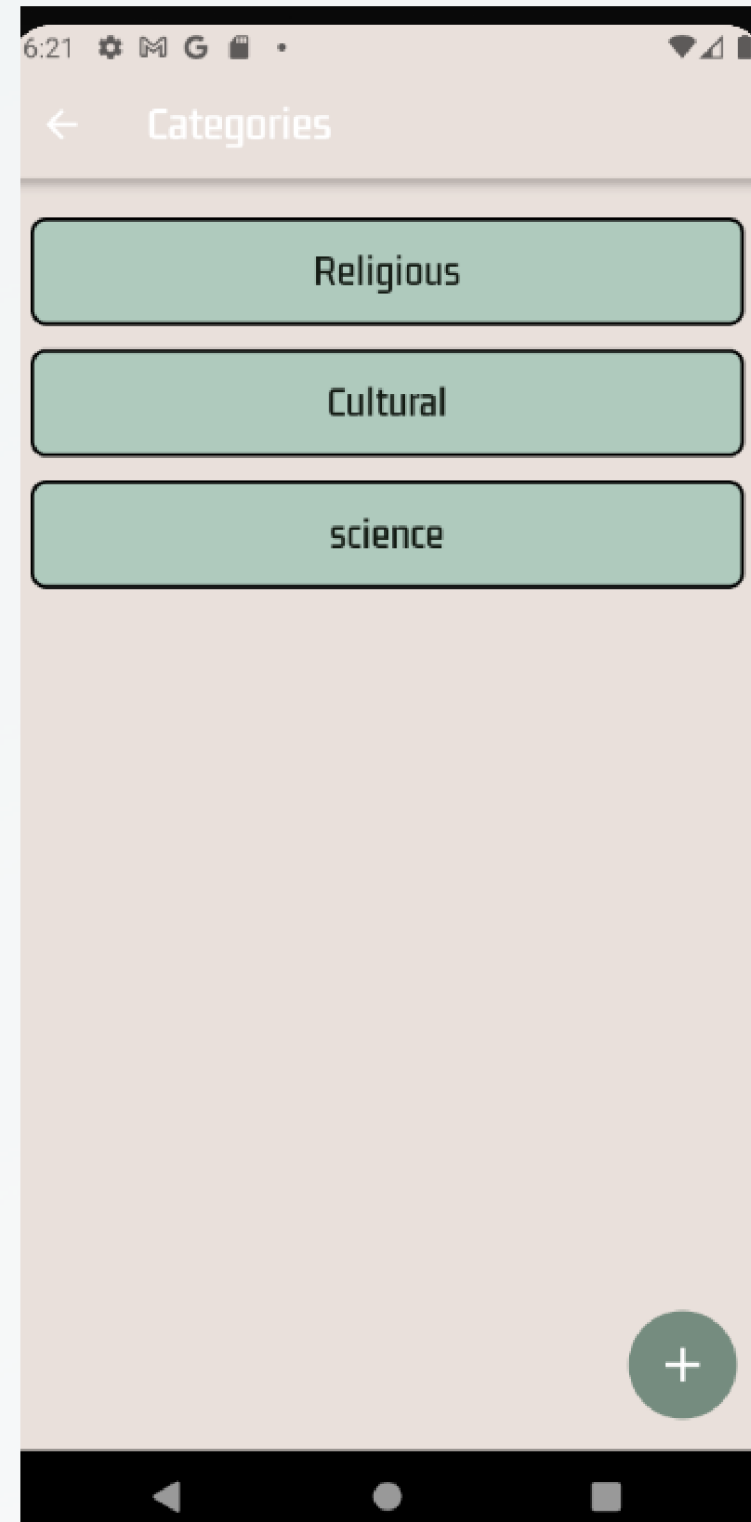
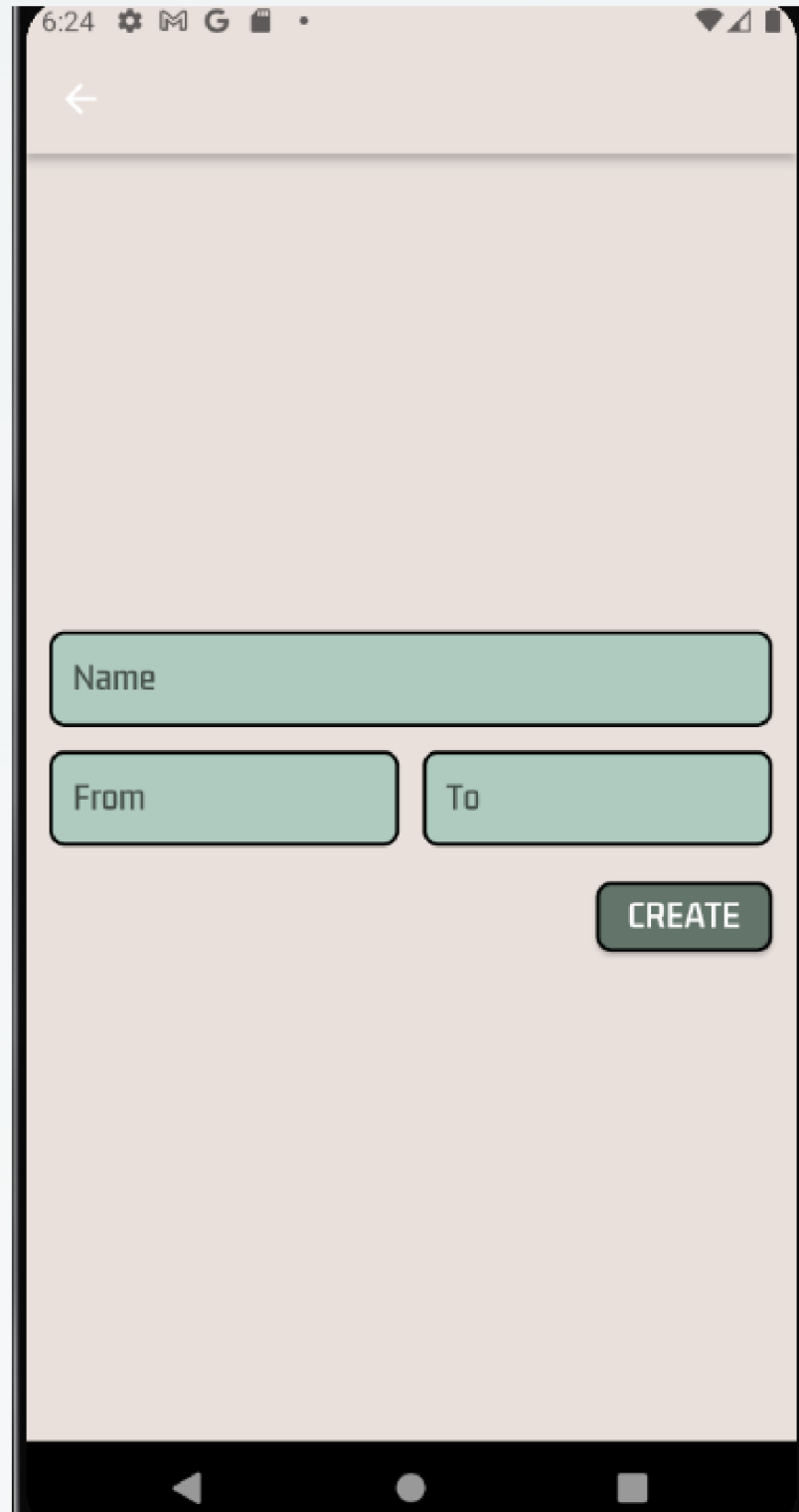
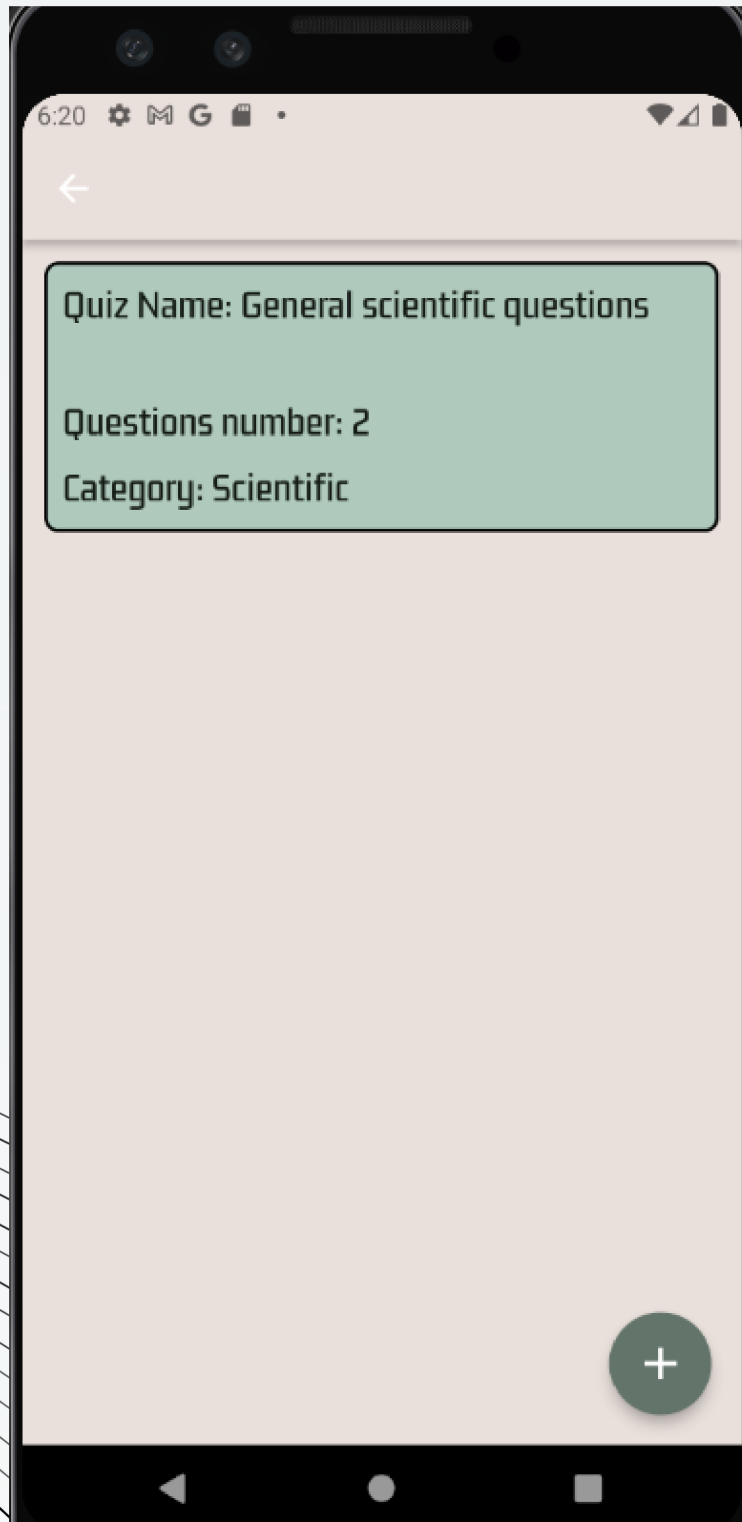
Videos



Web for stories & videos



Quiz



Quiz

←

Create Quizz Form create

Name

Category

Quiz Questions

number of questions Generate

6:21

←

Question Text

answer answer answer

Choose Correct Answer Index

Correct Answer Index

Question Text

answer answer answer

Choose Correct Answer Index

Correct Answer Index

✓

6:20

←

Q: What Color is the sky?

Choices

Red
Blue
Green

correct answer Blue

Q: Count the Fingers?

Choices

Five
Four
Six

correct answer Five

admin panel x +

localhost:57334

BrainyBaddies

Question Text

answer answer answer

Choose Correct Answer Index

Correct Answer Index

Question Text



answer answer answer

Choose Correct Answer Index

Correct Answer Index

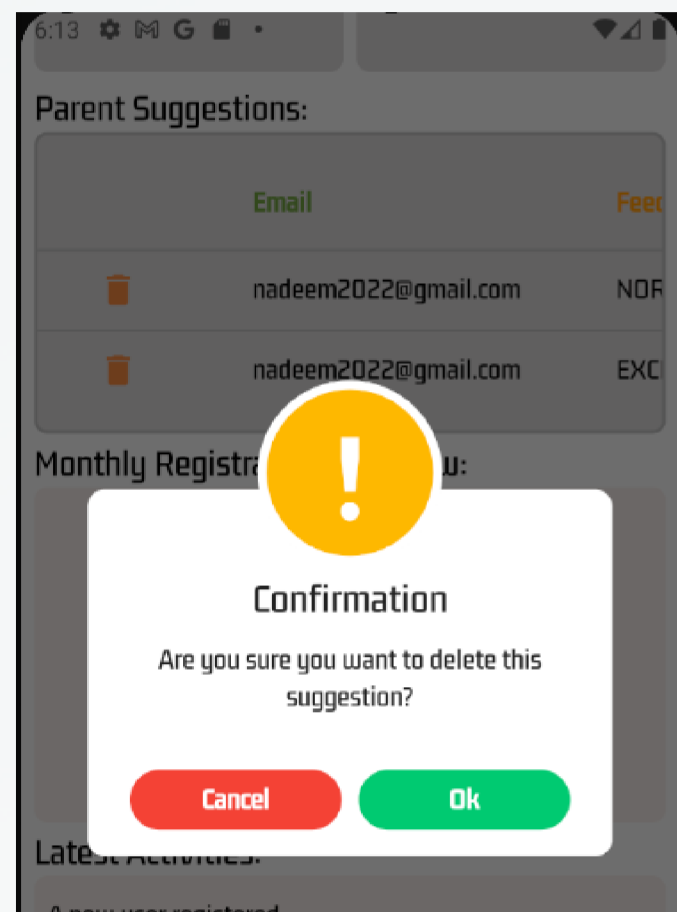
Suggestions & Overview

Parent Suggestions:

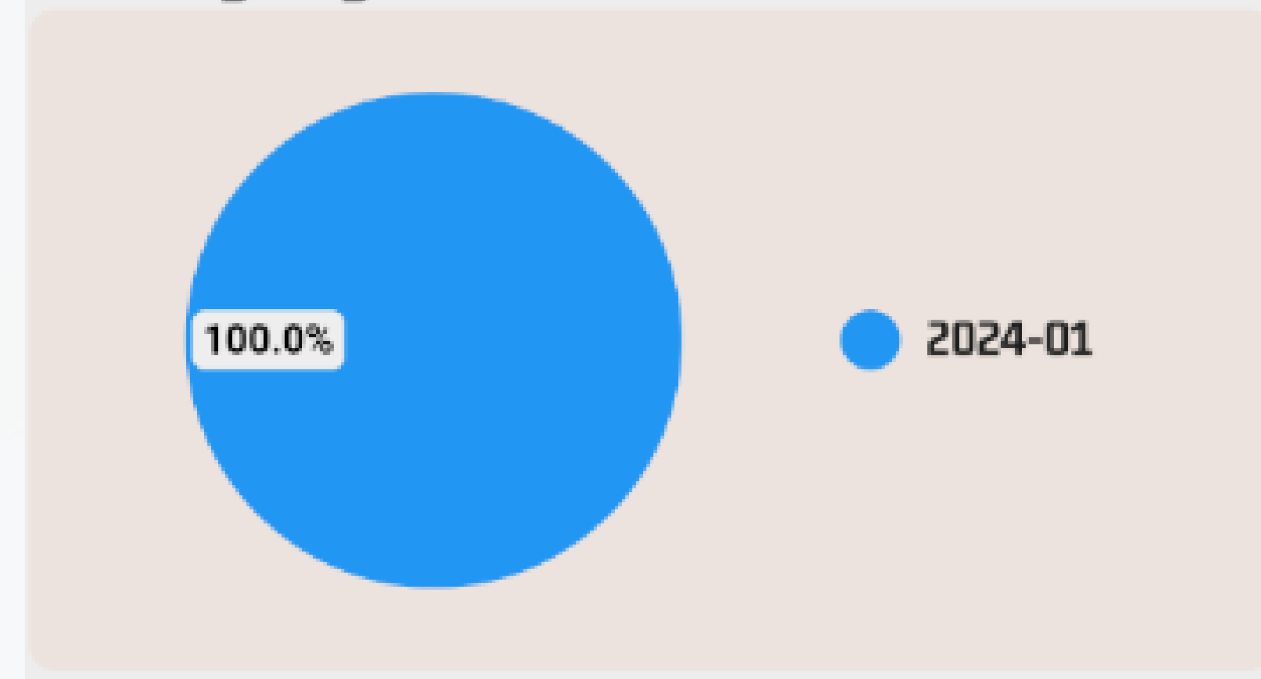
| | Email | Feedback |
|---|----------------------|----------|
|  | nadeem2022@gmail.com | NORMAL |
|  | nadeem2022@gmail.com | EXCELLEN |

Parent Suggestions:

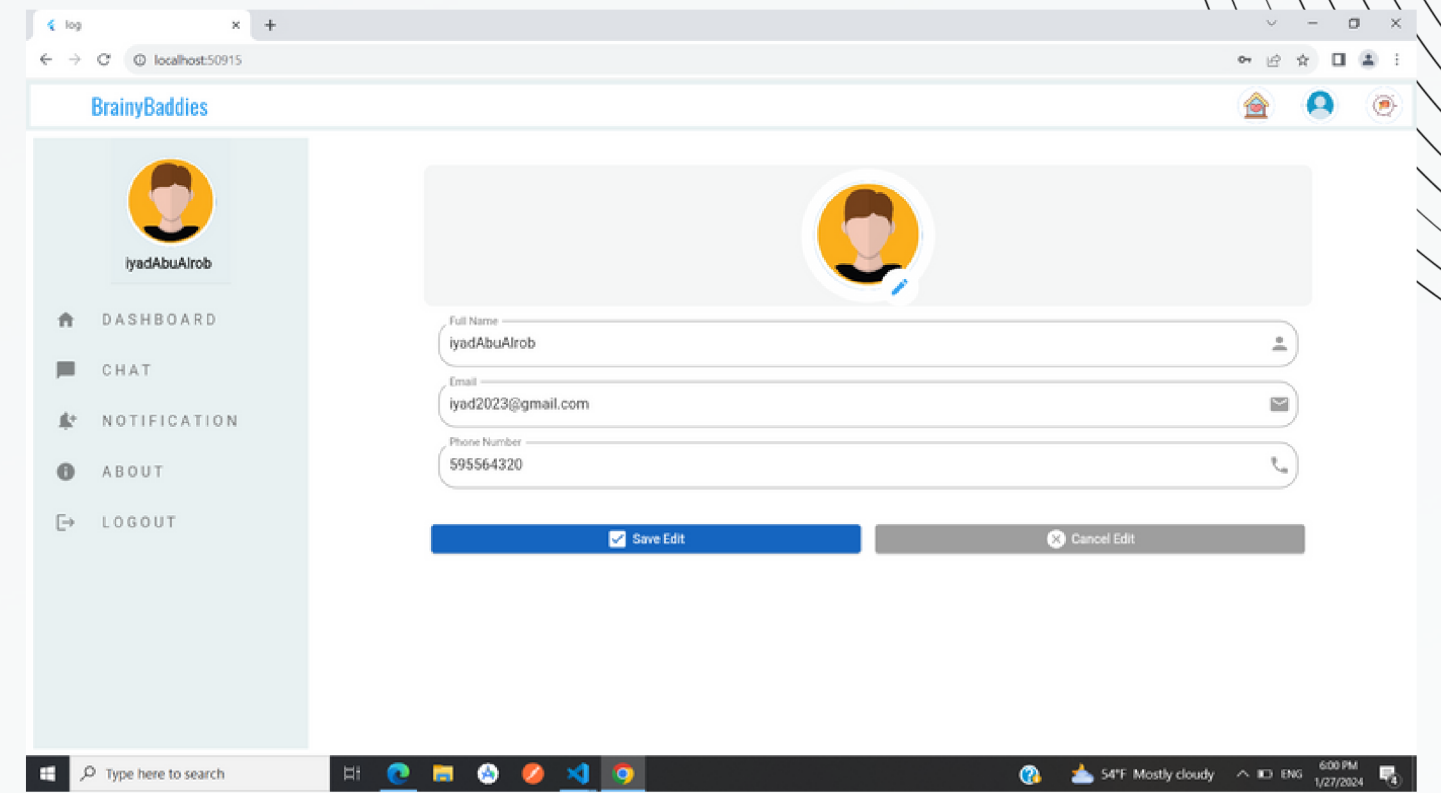
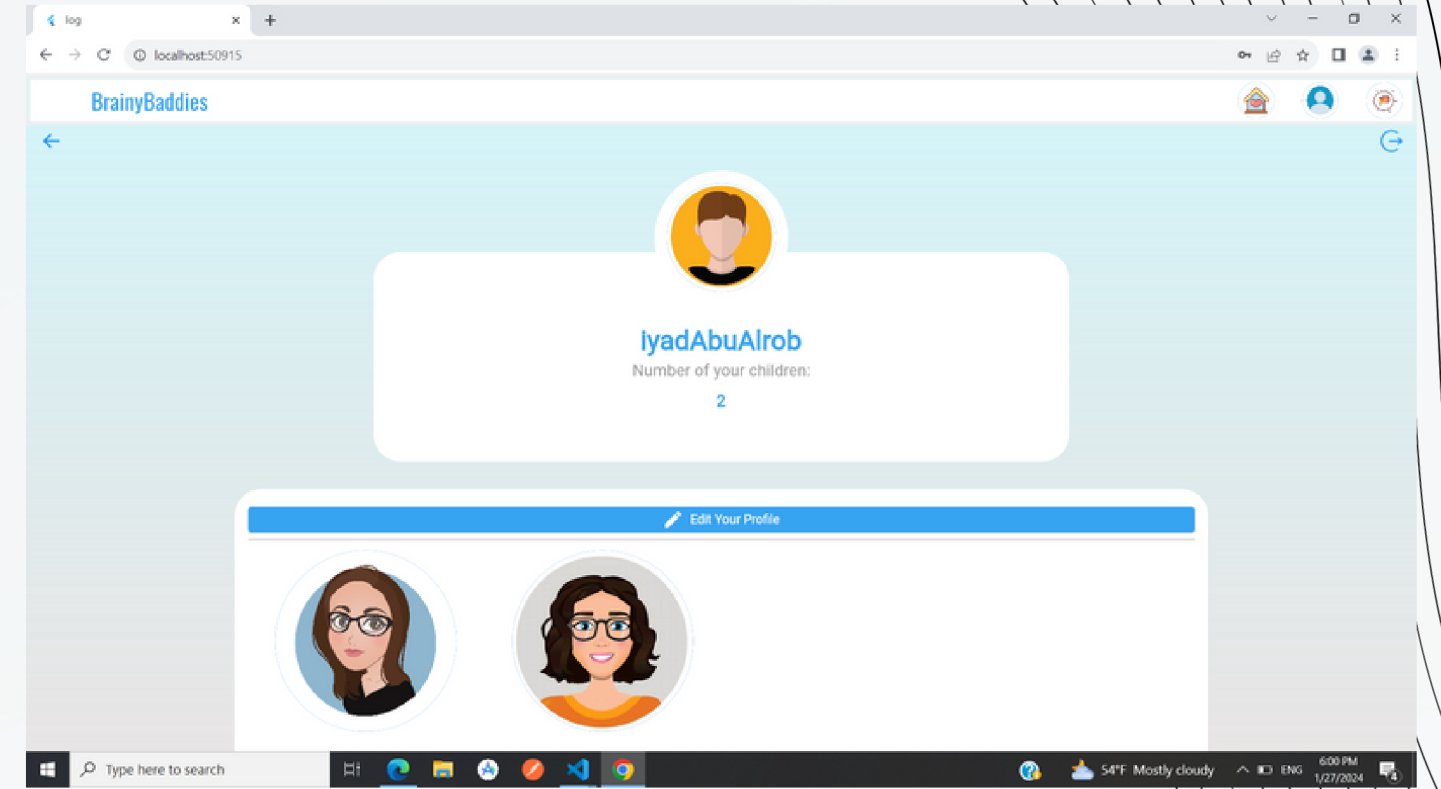
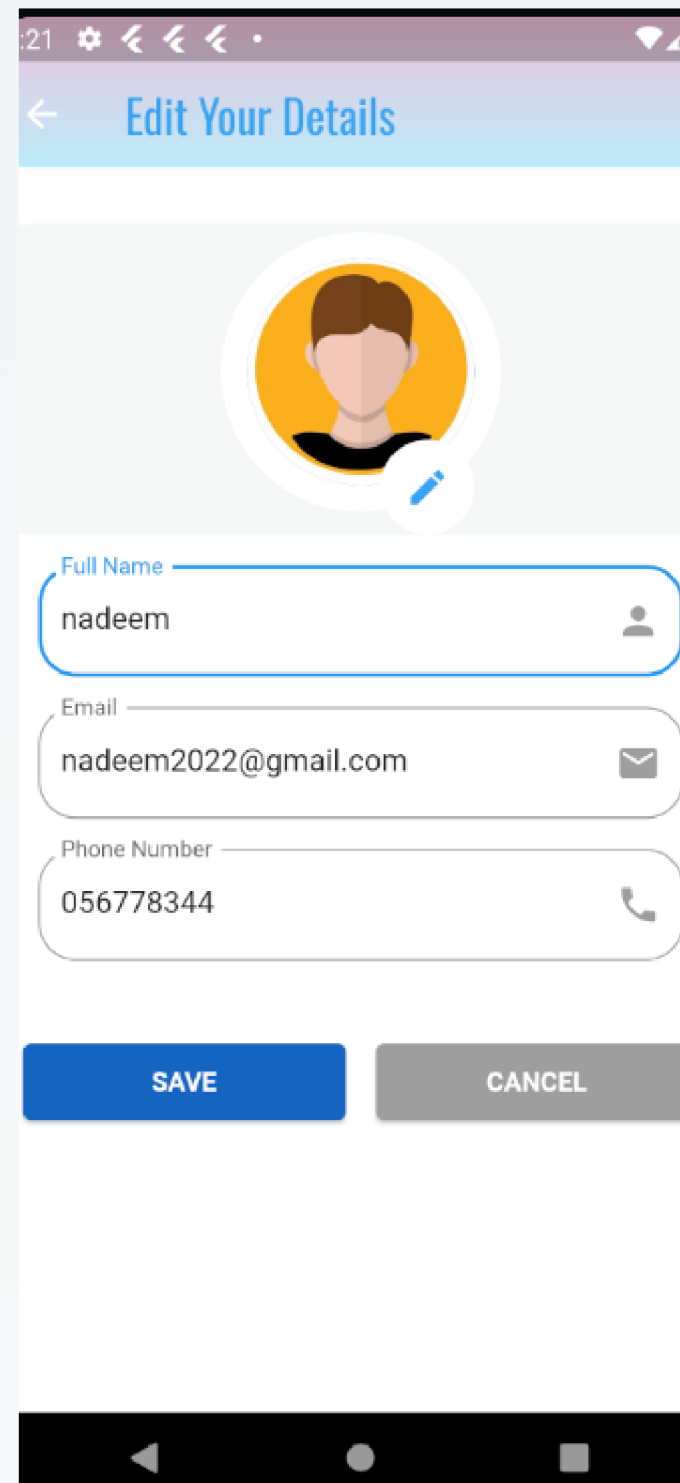
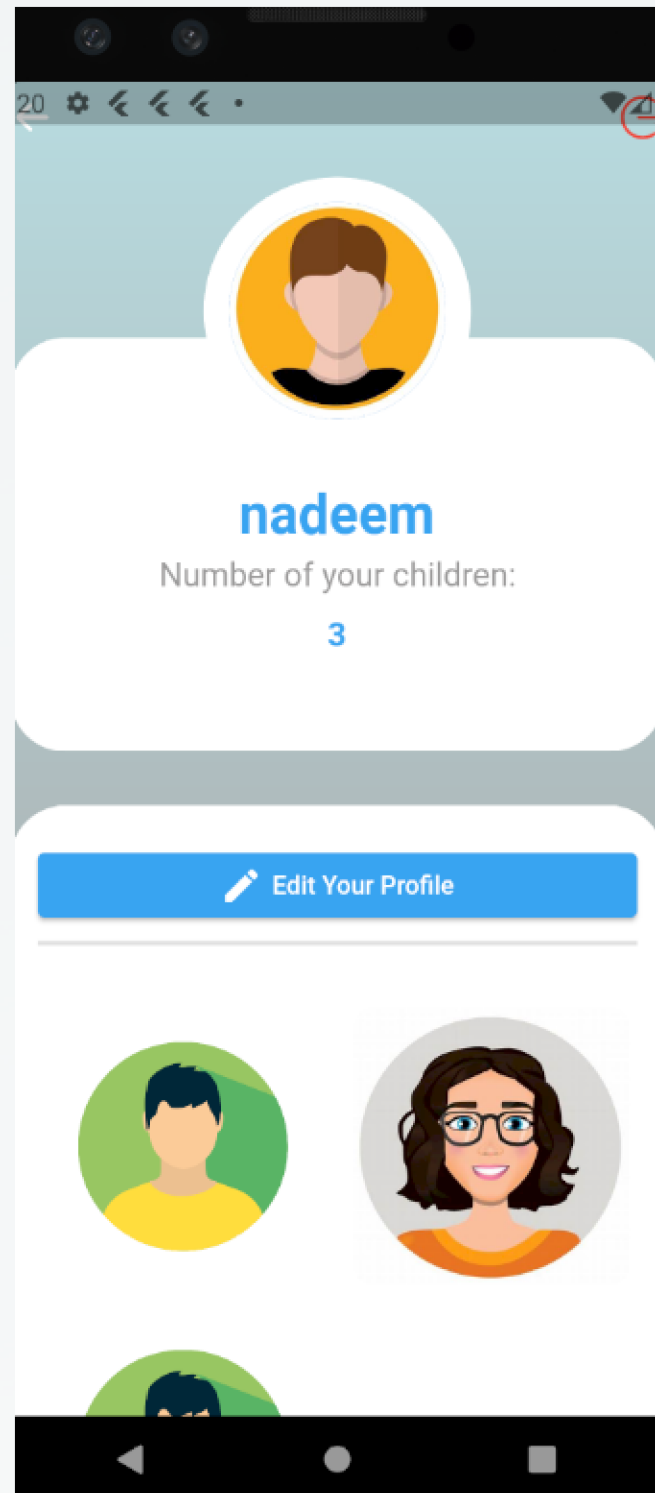
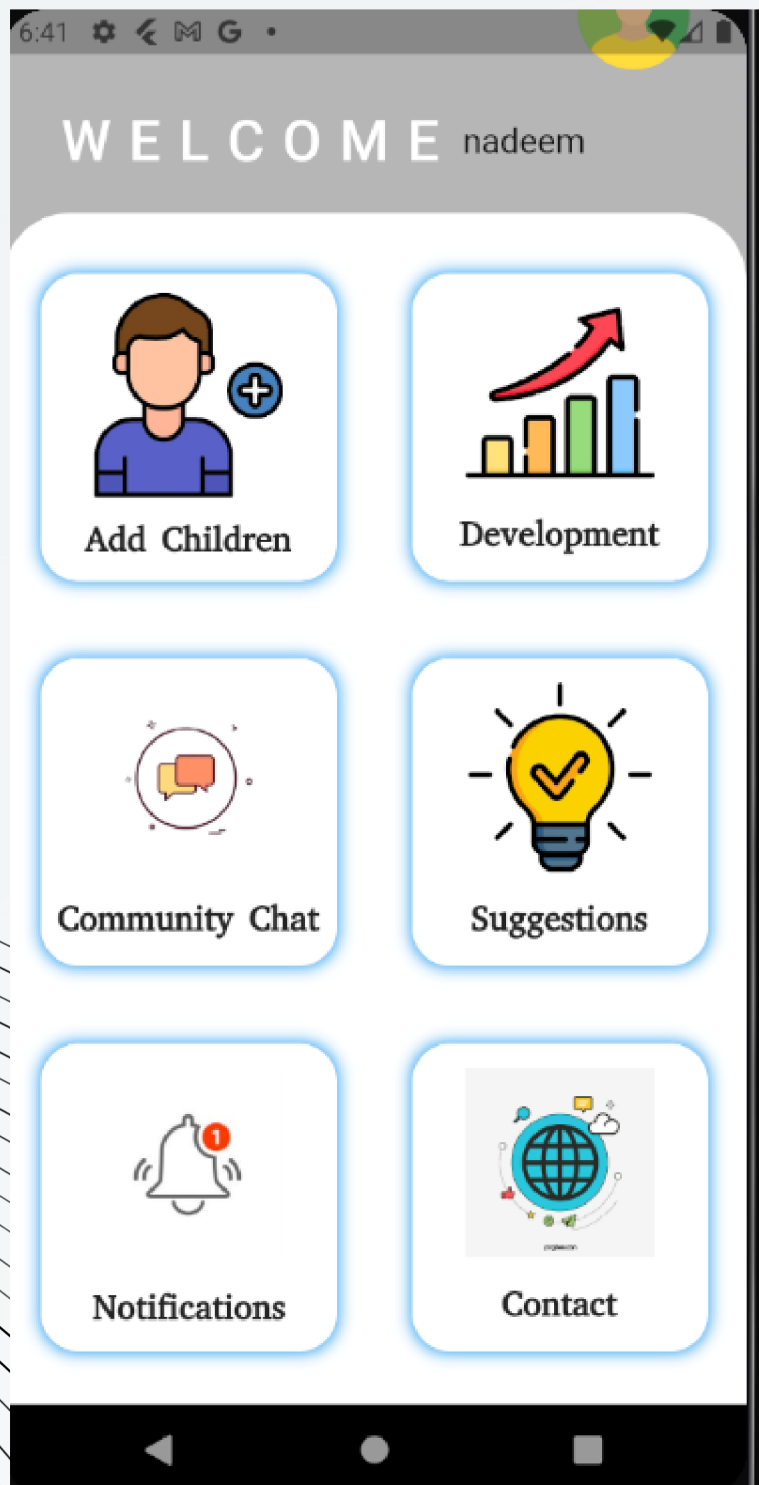
| Text | Feedback Value | Suggestion Text |
|------|----------------|---|
| | 6 | jj |
| IT | 10 | perfect  |



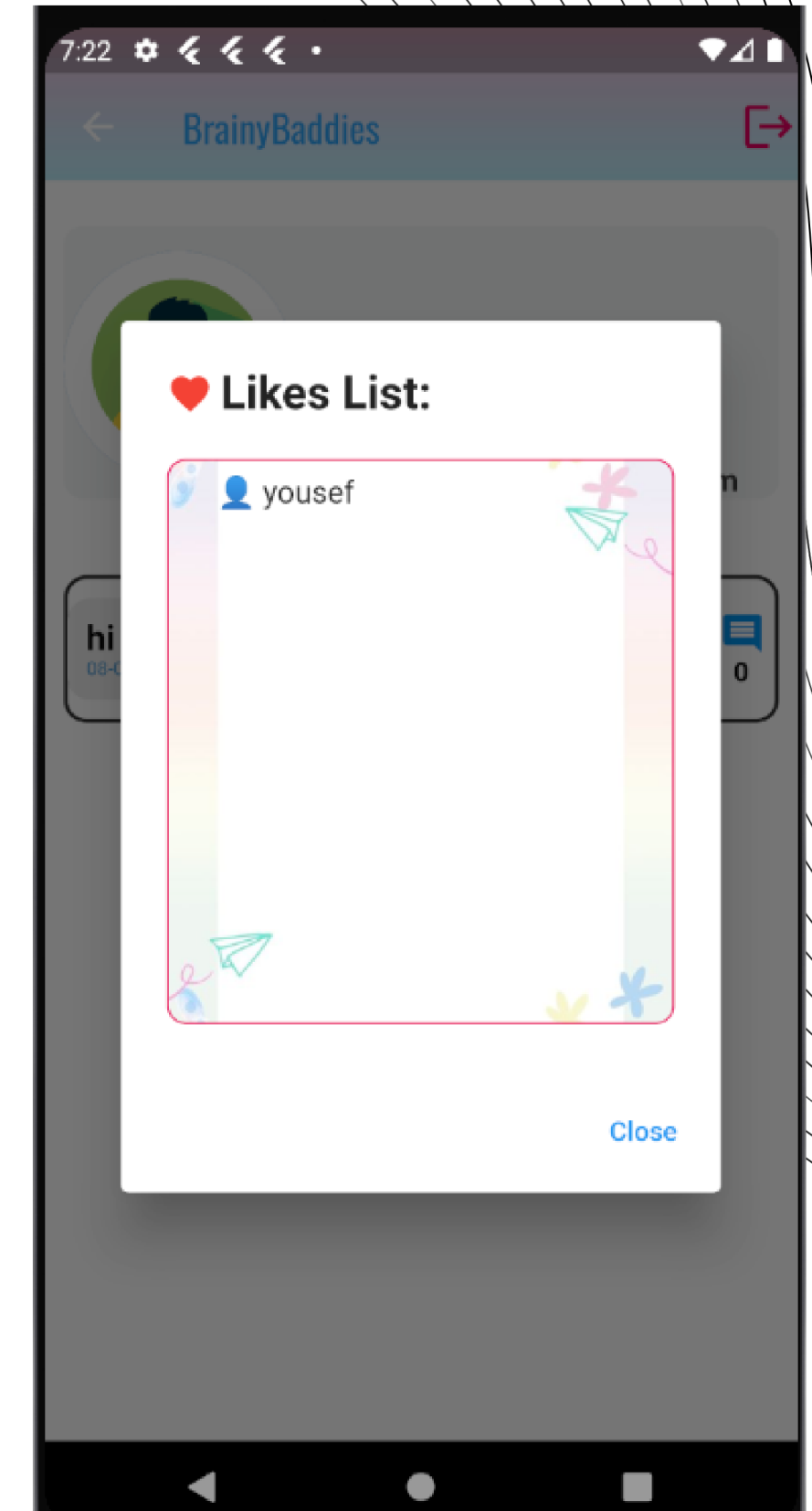
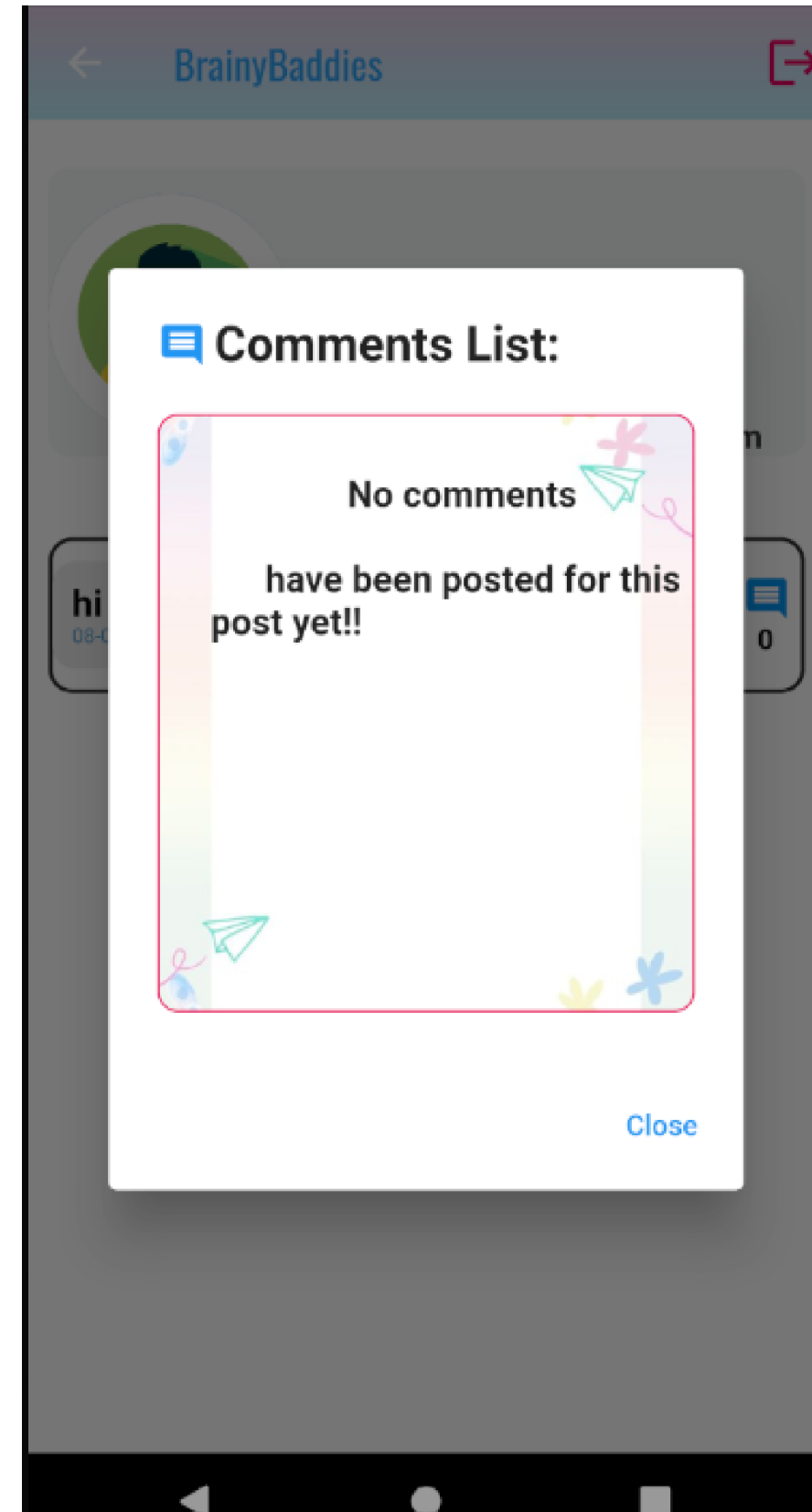
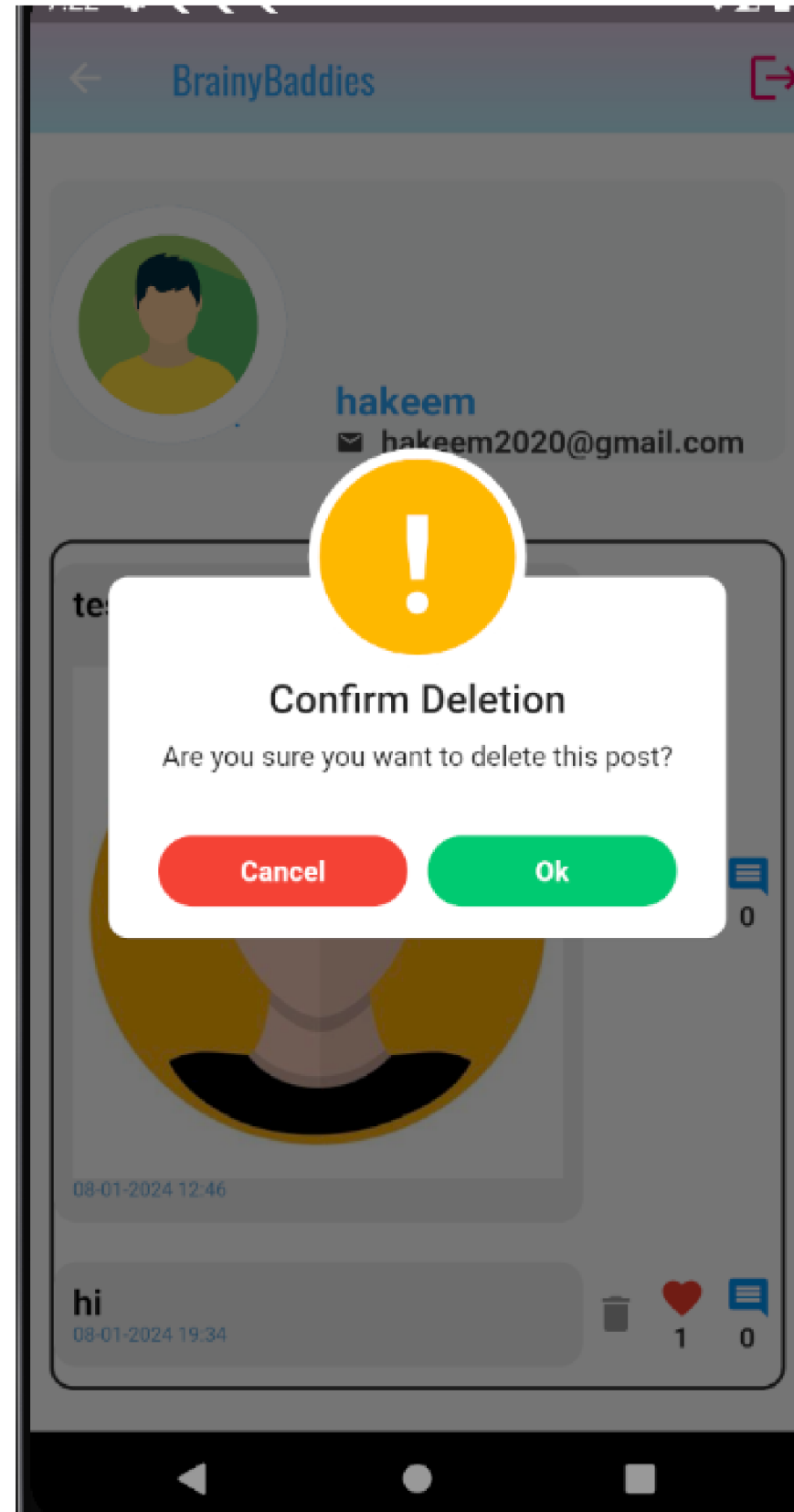
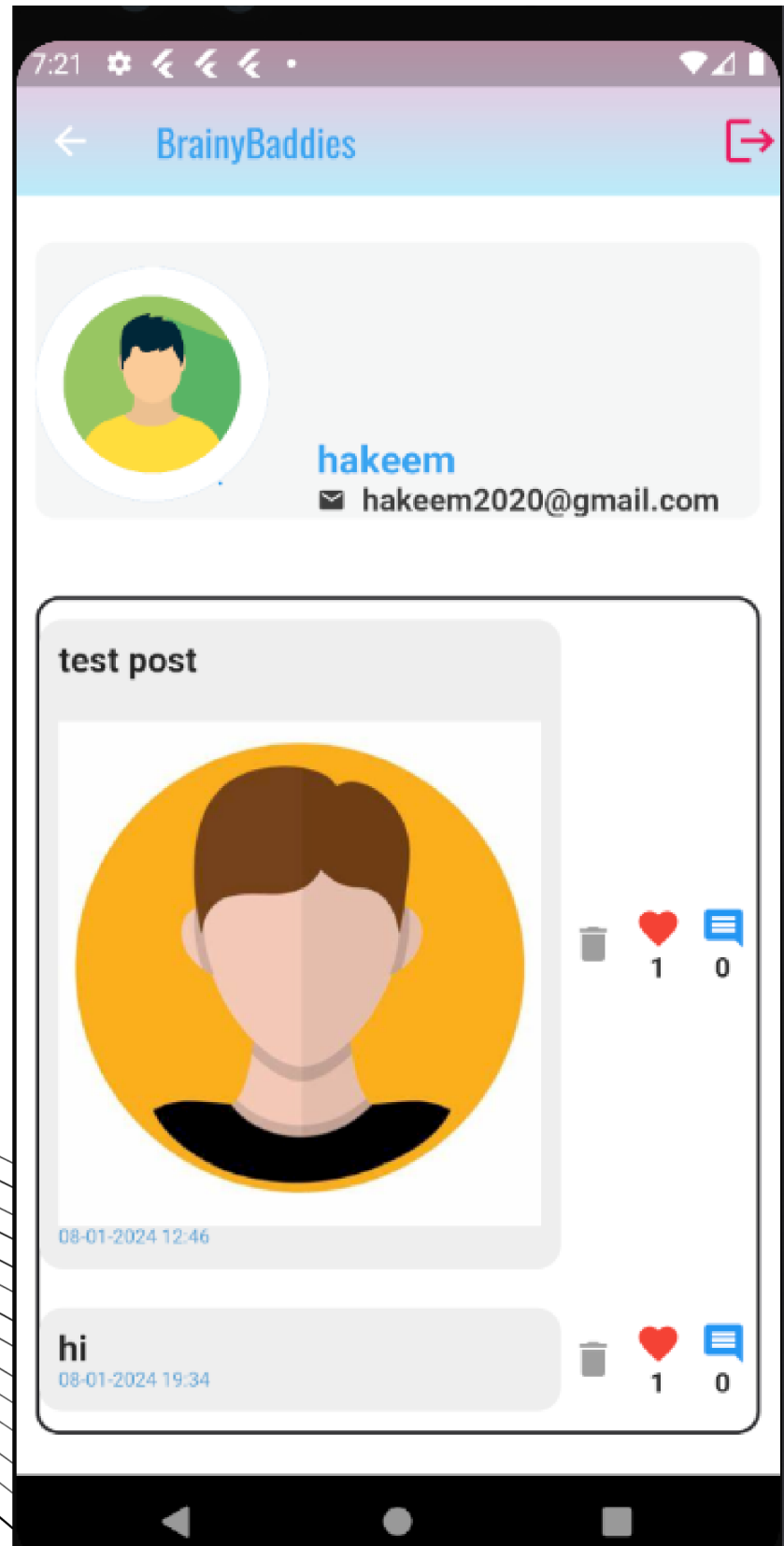
Monthly Registration Overview:



Parent side - Home page



control child profile



log localhost:50915

BrainyBaddies

iyadAbuAlob

- DASHBOARD
- CHAT
- NOTIFICATION
- ABOUT
- LOGOUT

tasneemAbuAlob
tassiyad@gmail.com
595574321

hello 30-10-2023 11:59 0 0

FRESH 28-10-2023 19:11 0 1

hi 29-10-2023 09:17 0 0

hi 27-10-2023 15:51 0 0

hi 27-10-2023 11:25 2 0

Type here to search 54°F Mostly cloudy 6:00 PM 1/27/2024

log localhost:50915

BrainyBaddies

Comments List:

bailasan
test test

Close

hi 27-10-2023 15:51 0 0

hi 27-10-2023 11:25 2 0

Type here to search 54°F Mostly cloudy 6:00 PM 1/27/2024

Confirm Deletion

Are you sure you want to delete this post?

Cancel Ok

28-10-2023 19:11

hi 28-10-2023 09:17

hi 27-10-2023 15:51

hi 27-10-2023 11:25

Type here to search 54°F Mostly cloudy 6:01 PM 1/27/2024

log localhost:50915

BrainyBaddies

Likes List:

rahaf
bailasan

Close

hi 27-10-2023 15:51 0 0

hi 27-10-2023 11:25 2 0

Type here to search 54°F Mostly cloudy 6:01 PM 1/27/2024

Add New Child

7:24 **Add Your Child**

Full Name

Email

Phone Number

Password

Confirm Password

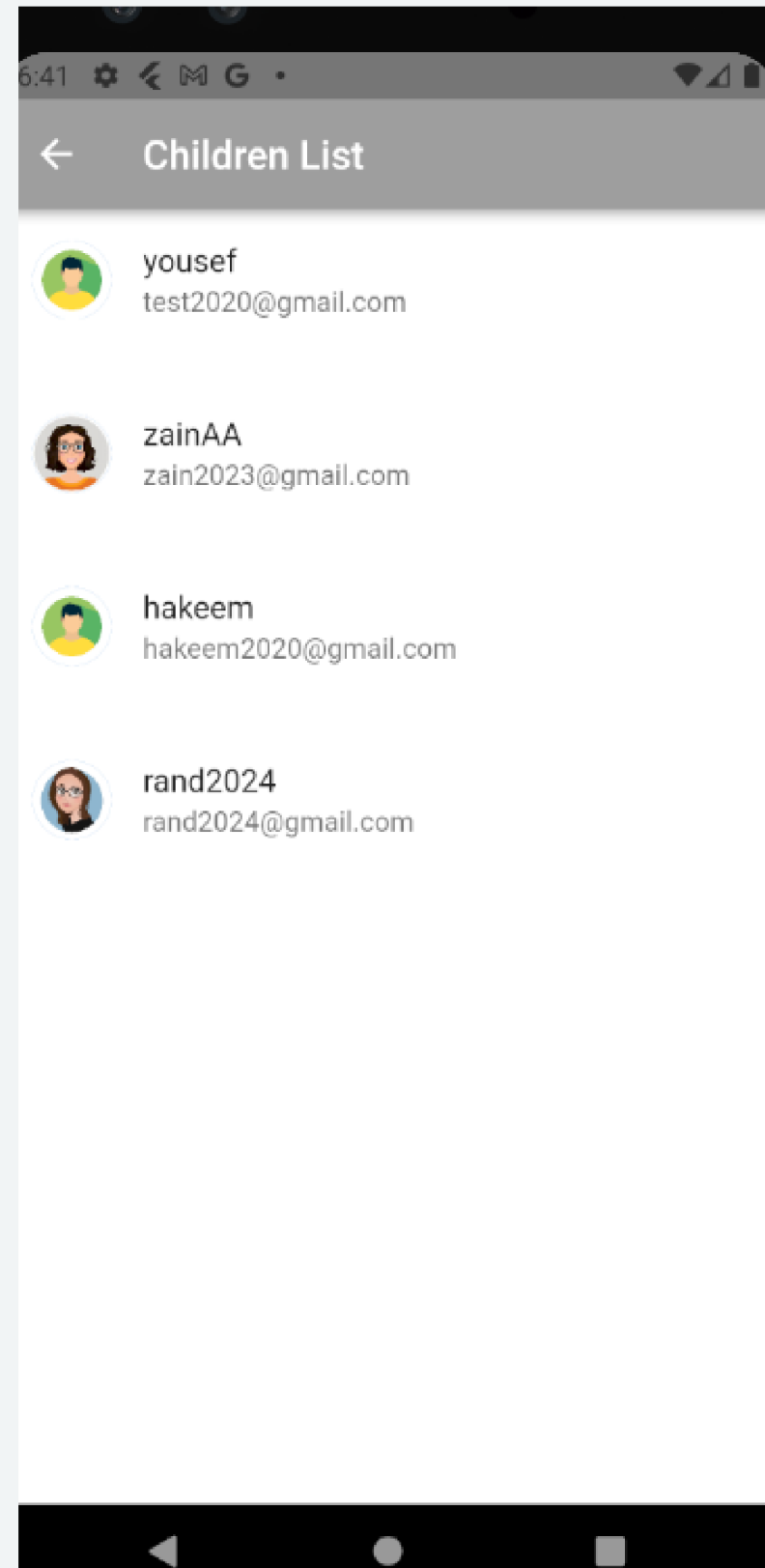
7:24 **Your child's Interests**

Religious Interest: **40.0**

Scientific Interest: **80.0**

Cultural Interest: **10.0**

Child - Development



A screenshot of a mobile application interface titled "Your child's Scores :". It displays two tables showing game scores:

| Game Name | Sum Score |
|------------|-----------|
| AnimalGame | 25 |

| Game Name | Sum Score |
|------------|-----------|
| FruitsGame | 50 |


At the bottom of the screen, there are two buttons: "Back" and "Next".

BrainyBuddies

iyadAbuAlrob

- DASHBOARD
- CHAT
- NOTIFICATION
- ABOUT
- LOGOUT

Add Your Child



Full Name

Email

Phone Number

Password

Confirm Password

[Add](#) [Set Interest](#)

BrainyBuddies

Your child's Interests

Religious Interest: 50

Scientific Interest: 10

Cultural Interest: 0

[Submit](#)

BrainyBuddies

Add Children Suggestion Development Contact

Hello!


WellCome To BrainyBuddies

LET'S EXPLORE THE WORLD

Enter Child Email:

Enter email

[Submit](#) [Cancel](#)



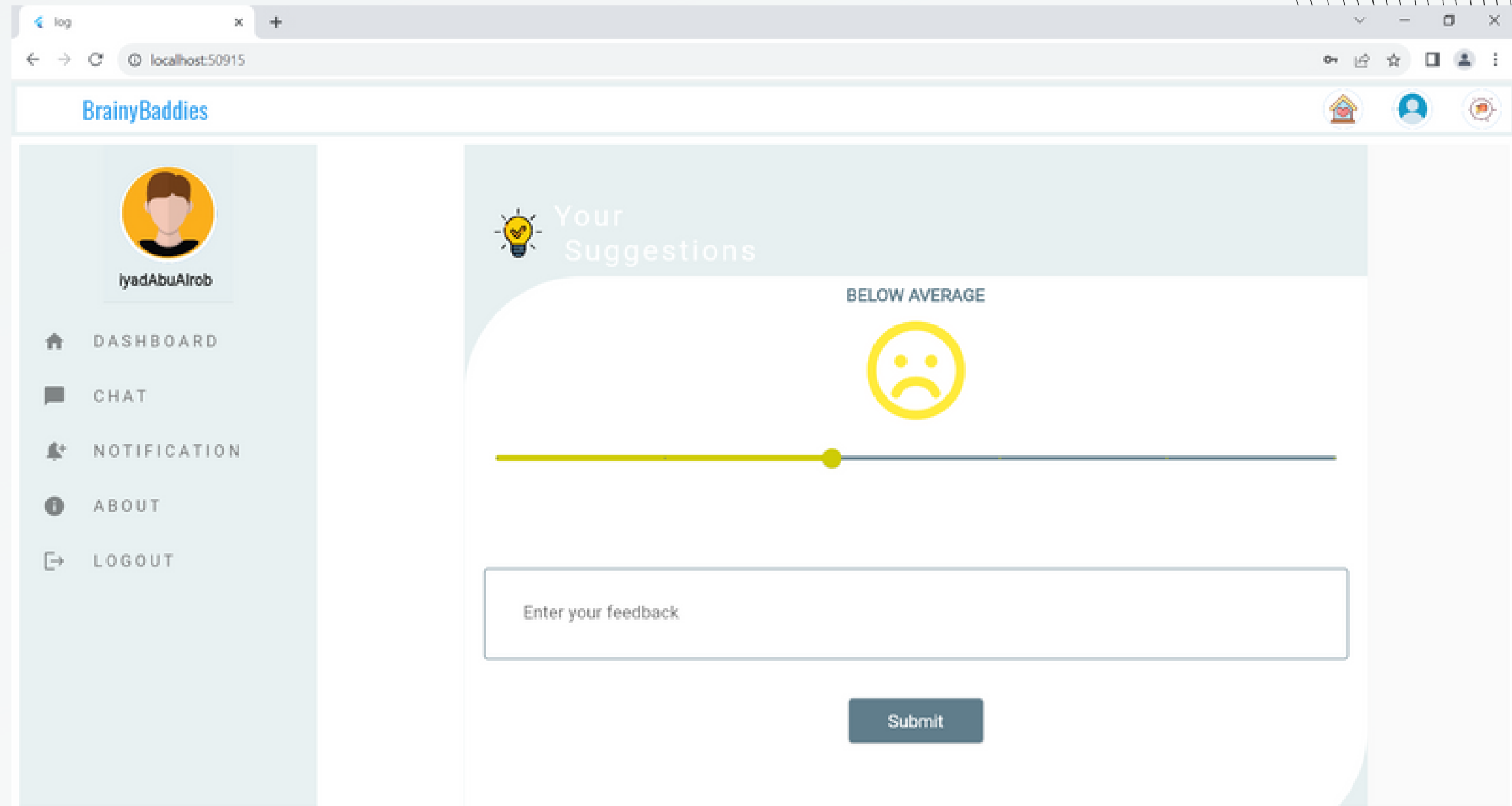
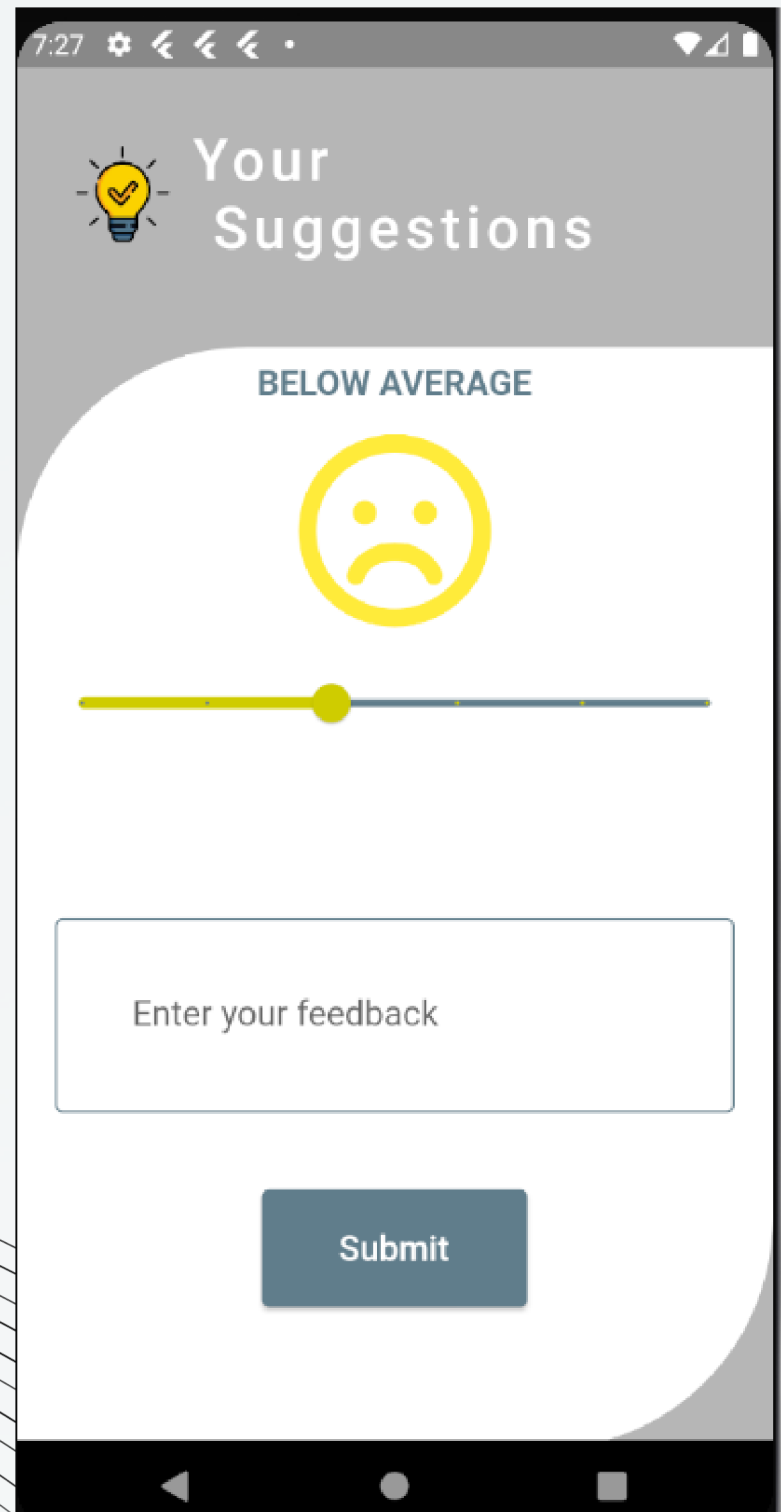
BrainyBuddies

| Game Name | Sum Score |
|-----------|-----------|
| Animals | 35 |

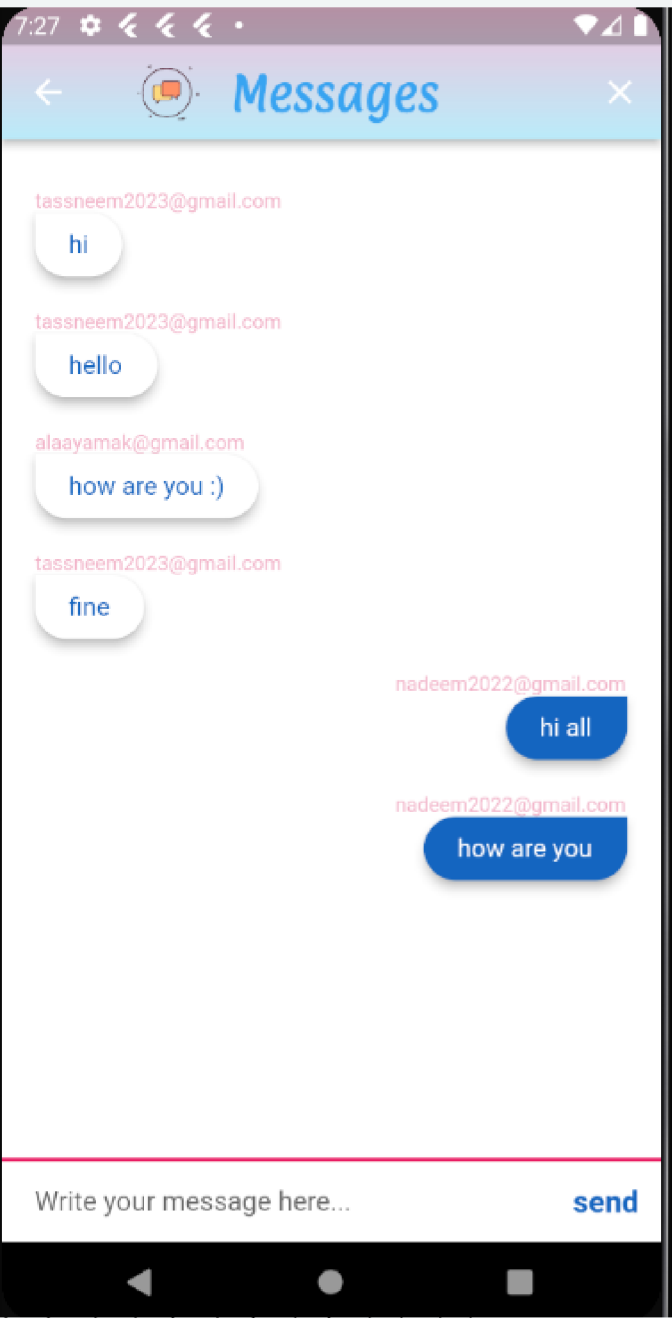
| Game Name | Sum Score |
|-----------|-----------|
| Fruits | 80 |

[Back](#) [Next](#)

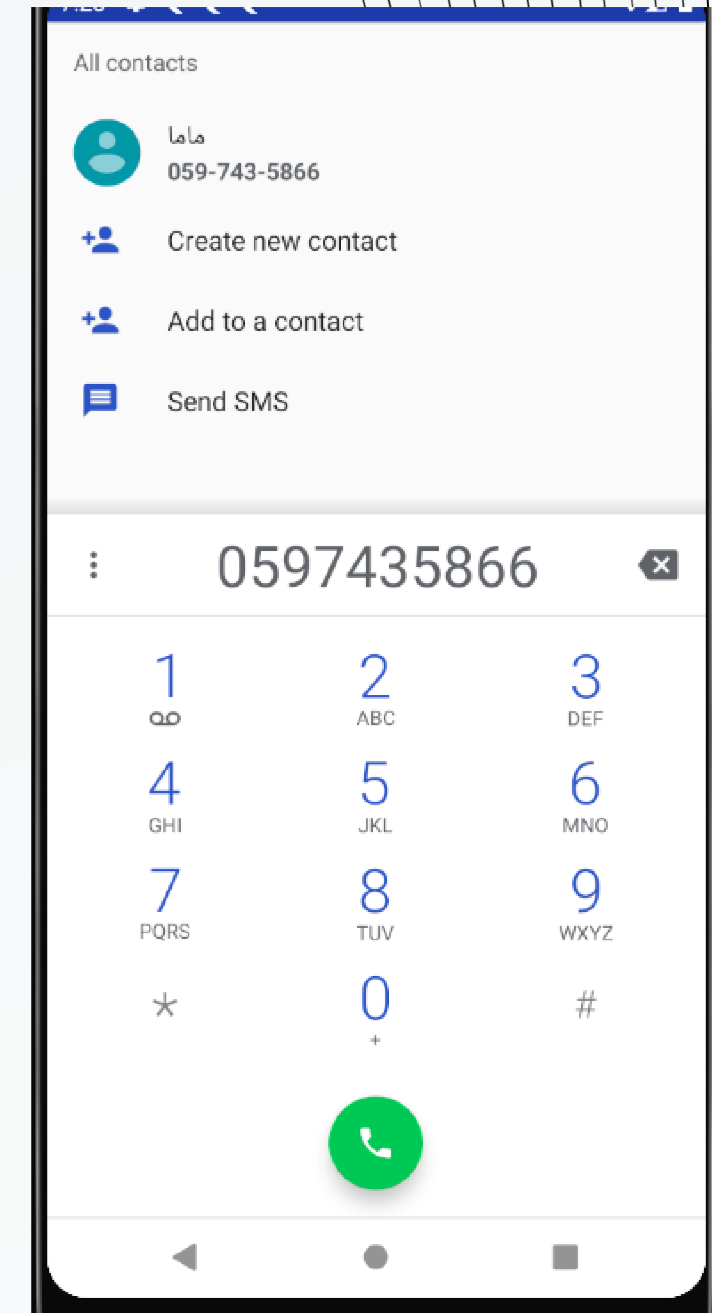
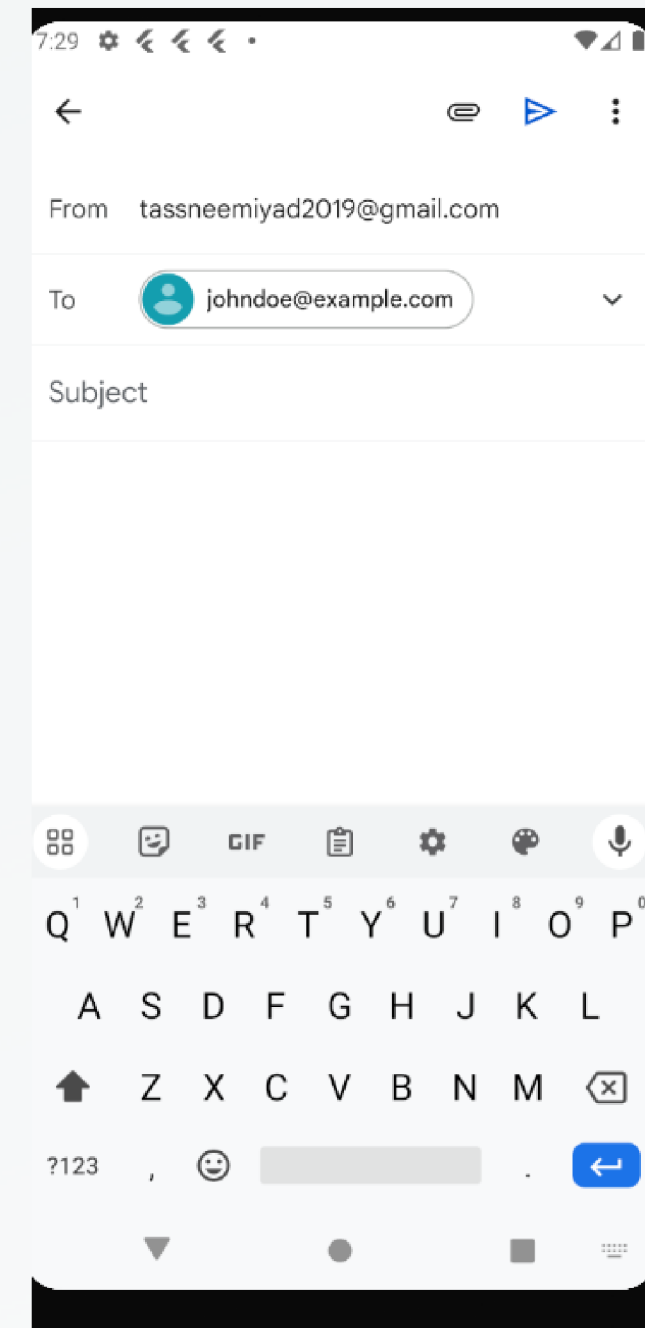
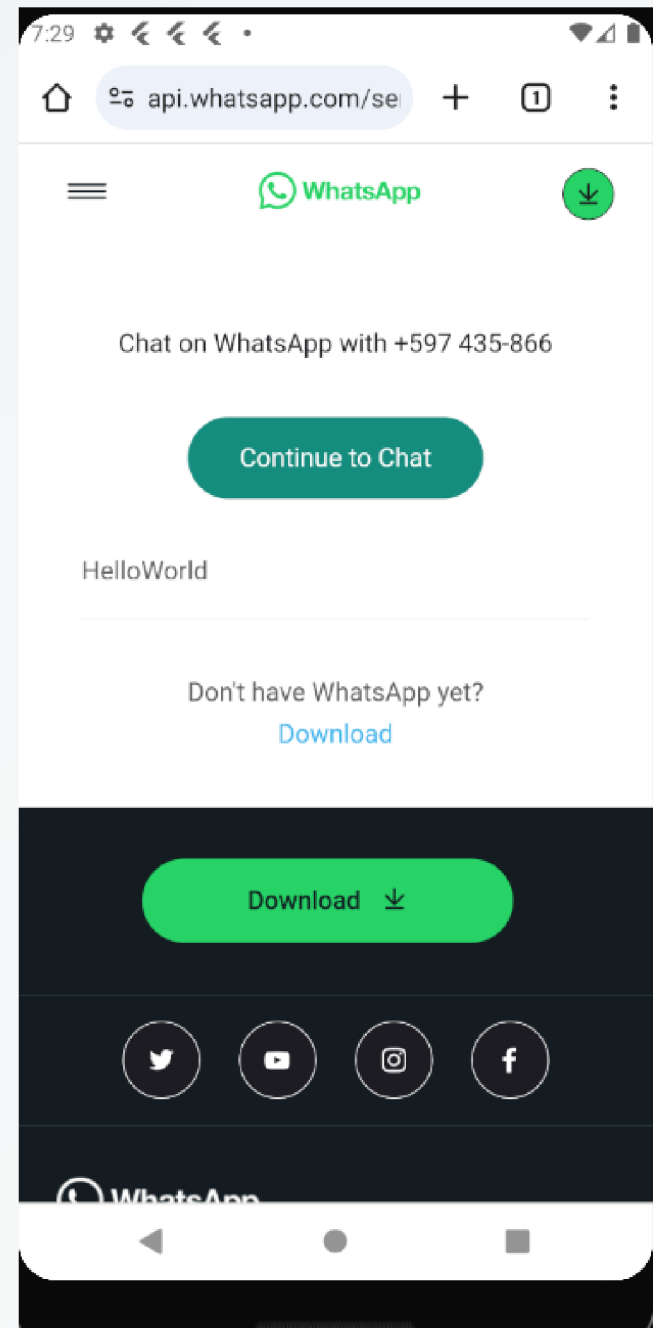
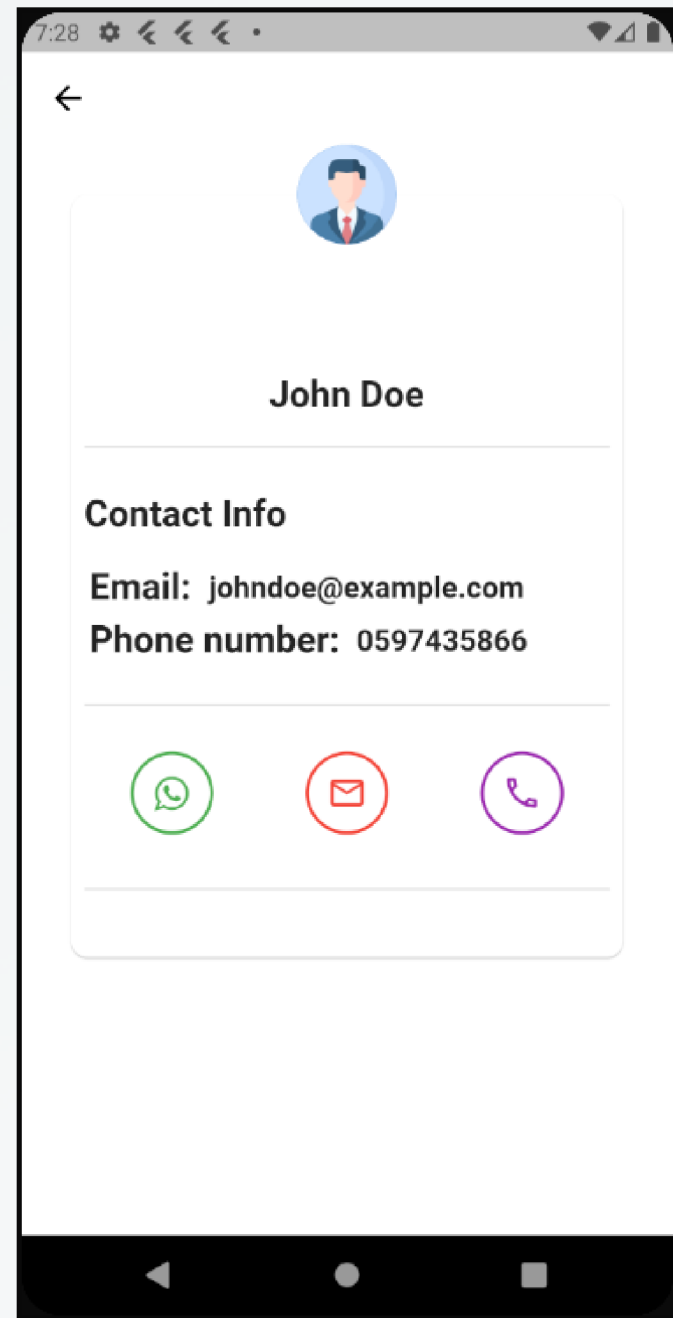
Written Suggestions from parent to APMIN



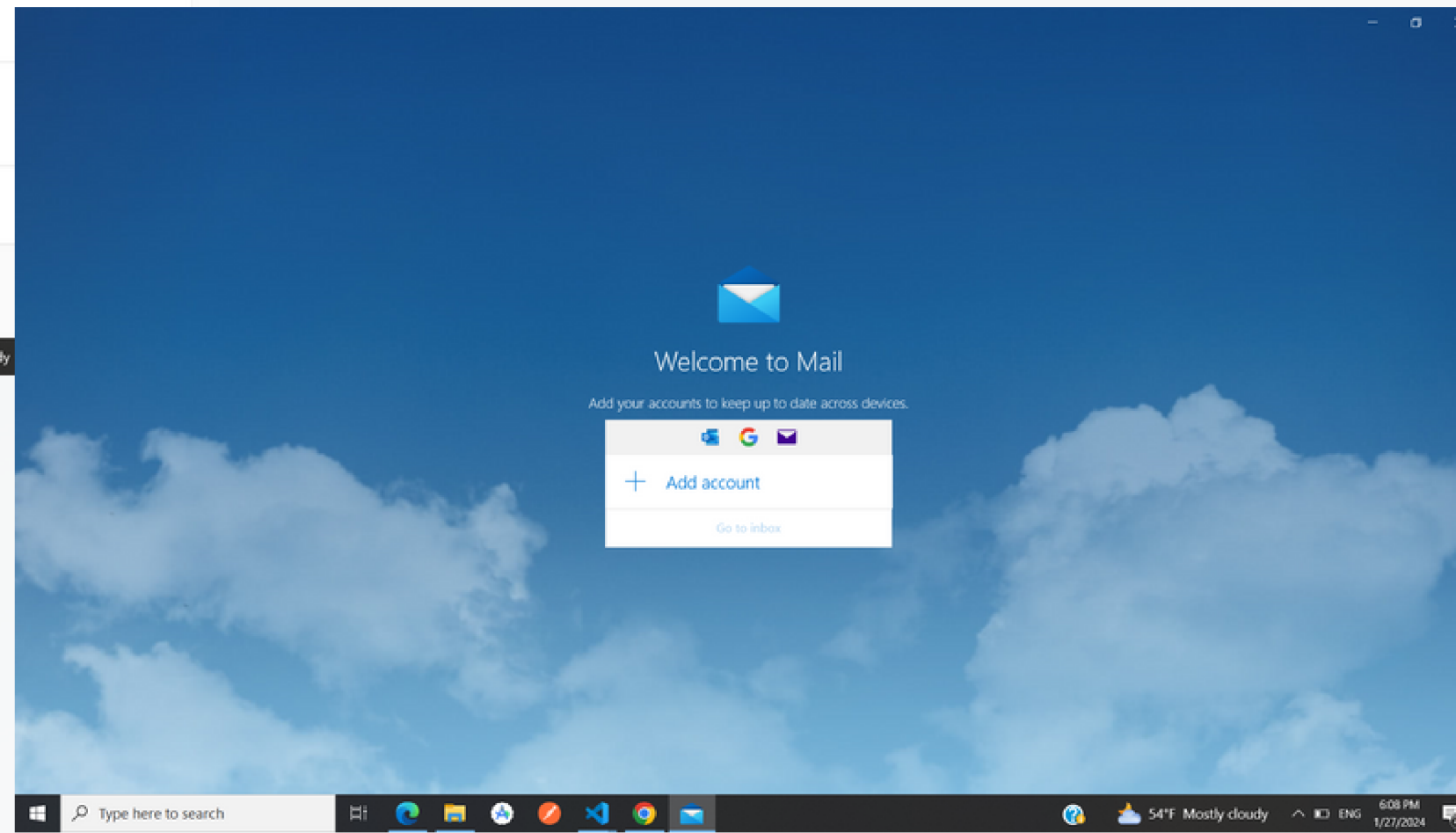
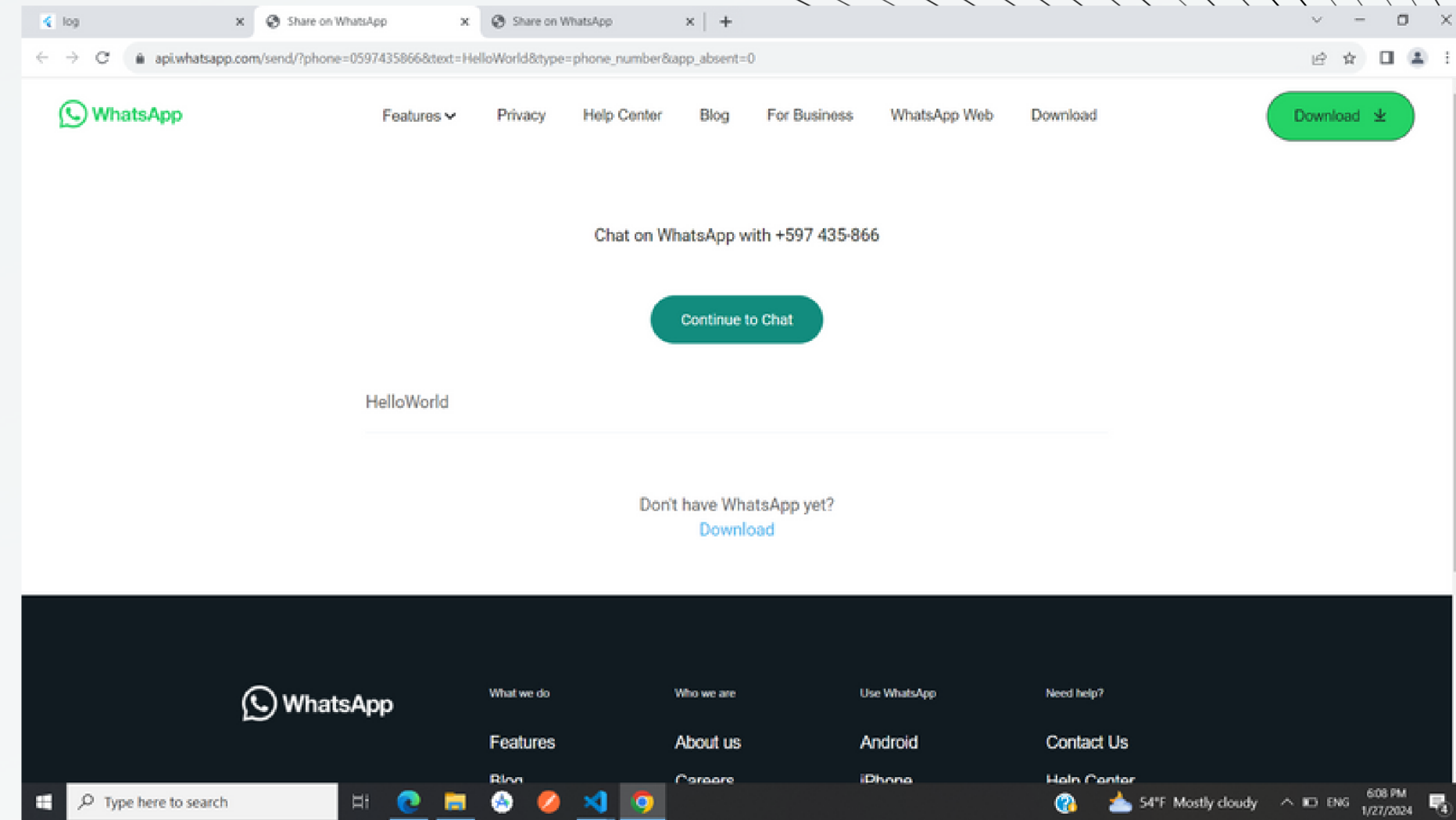
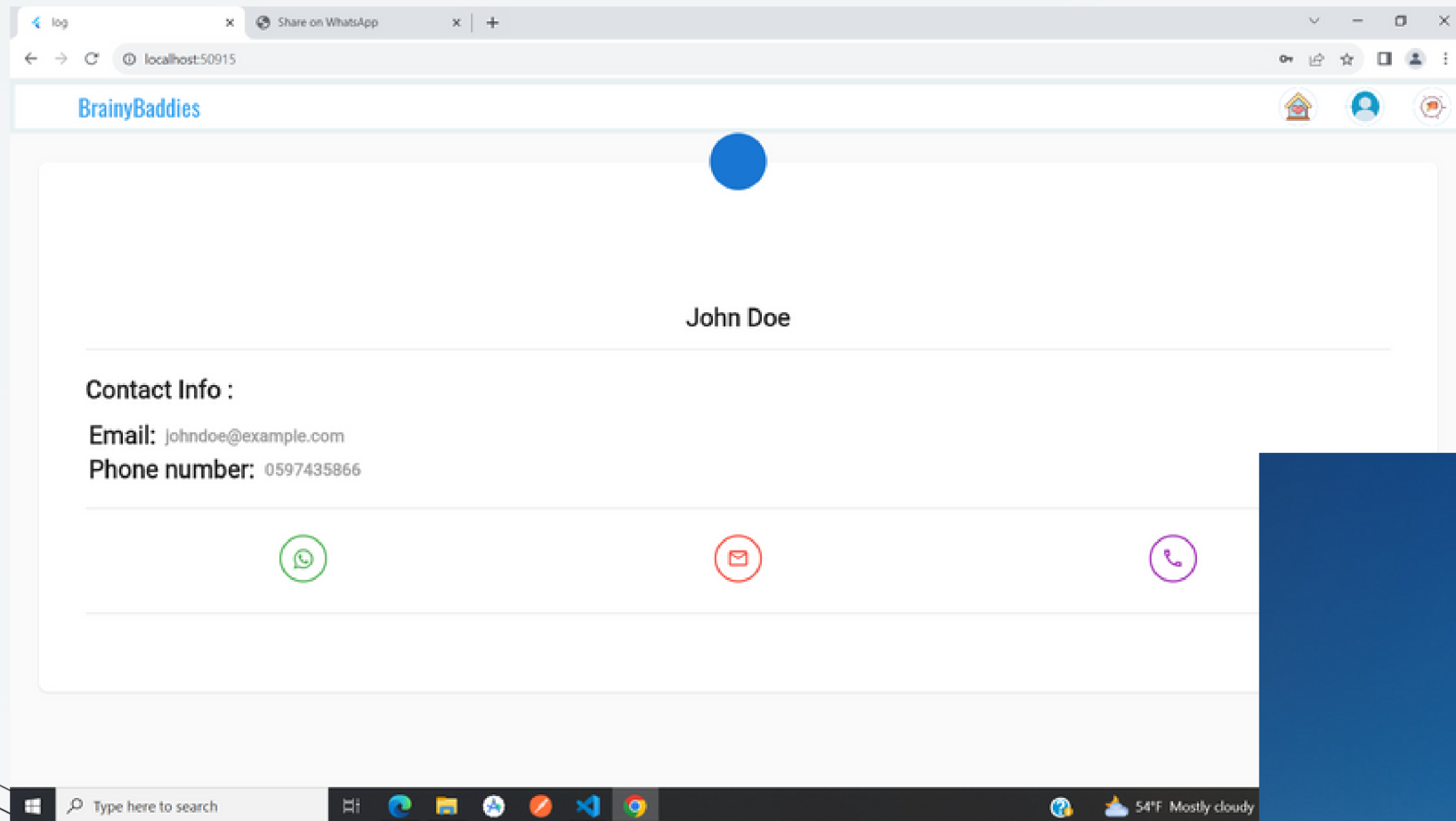
communication tools:



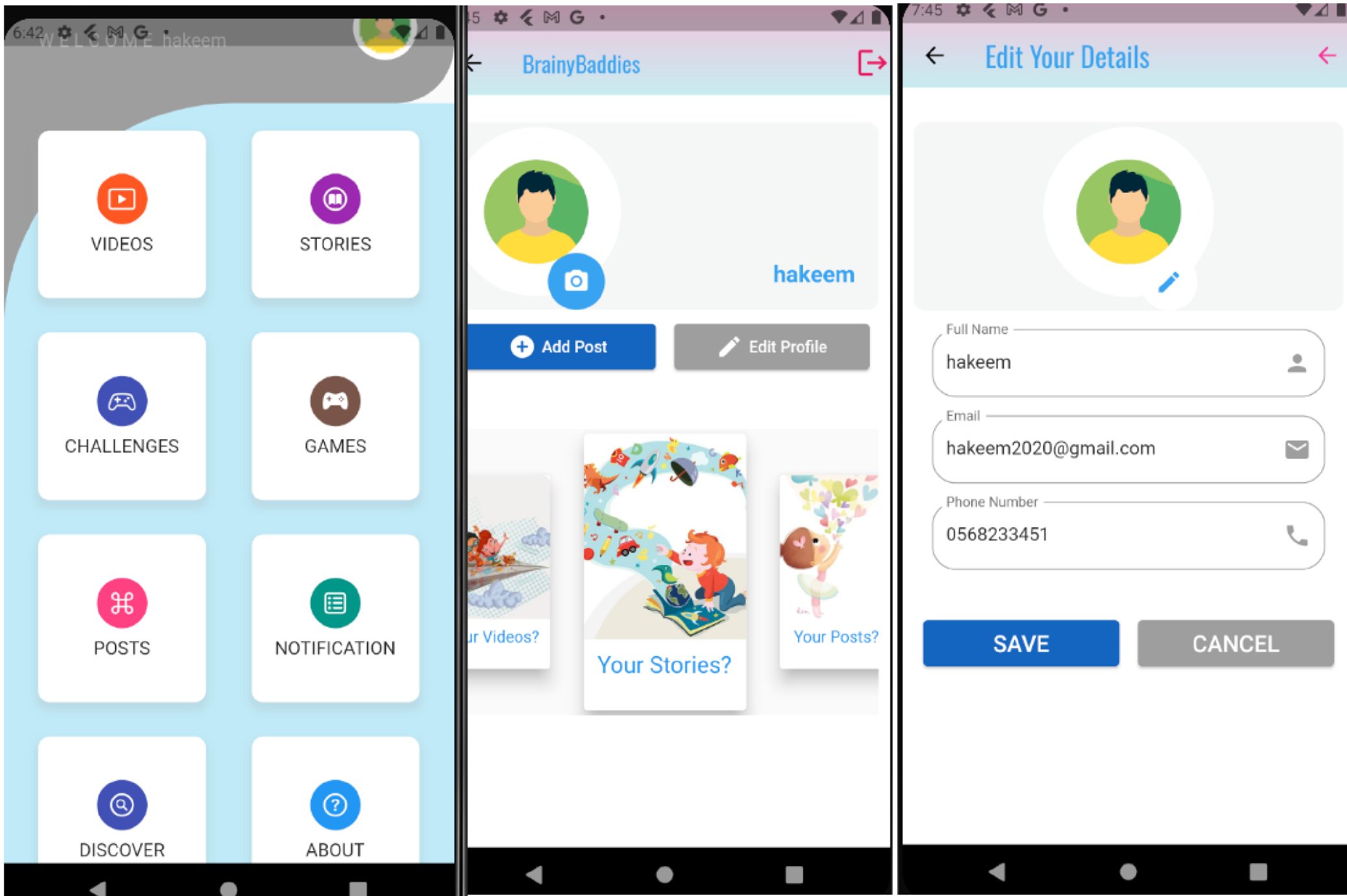
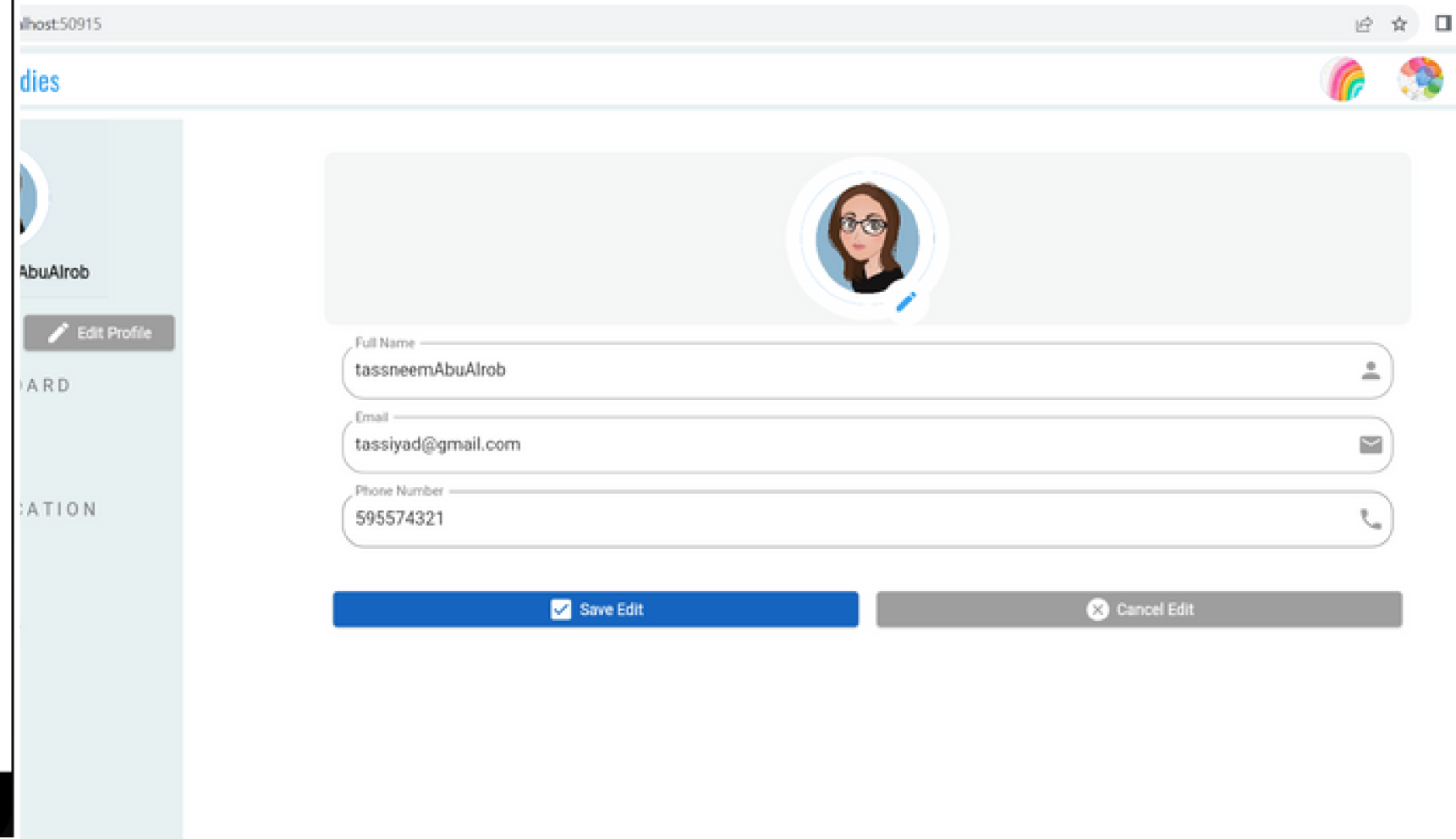
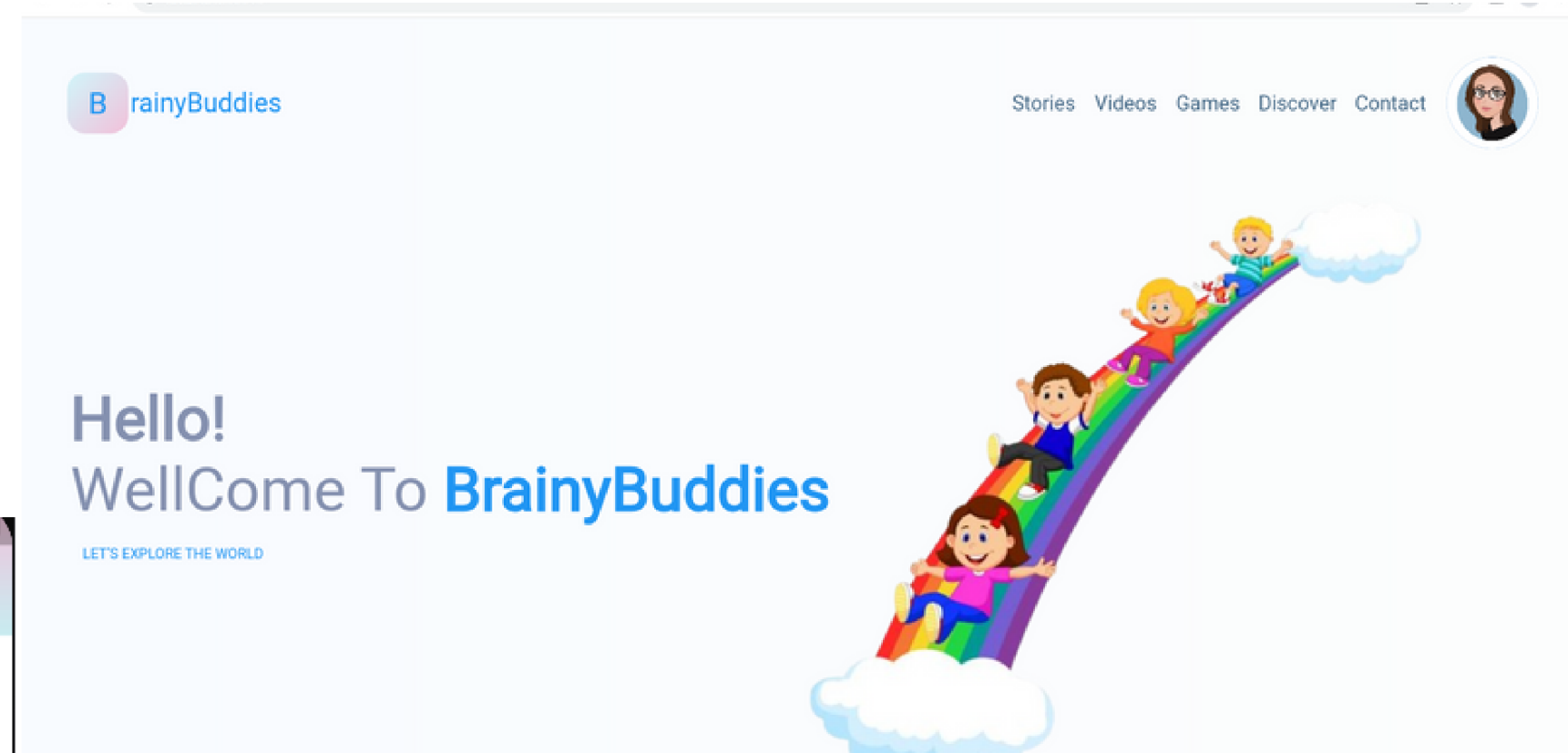
community chat



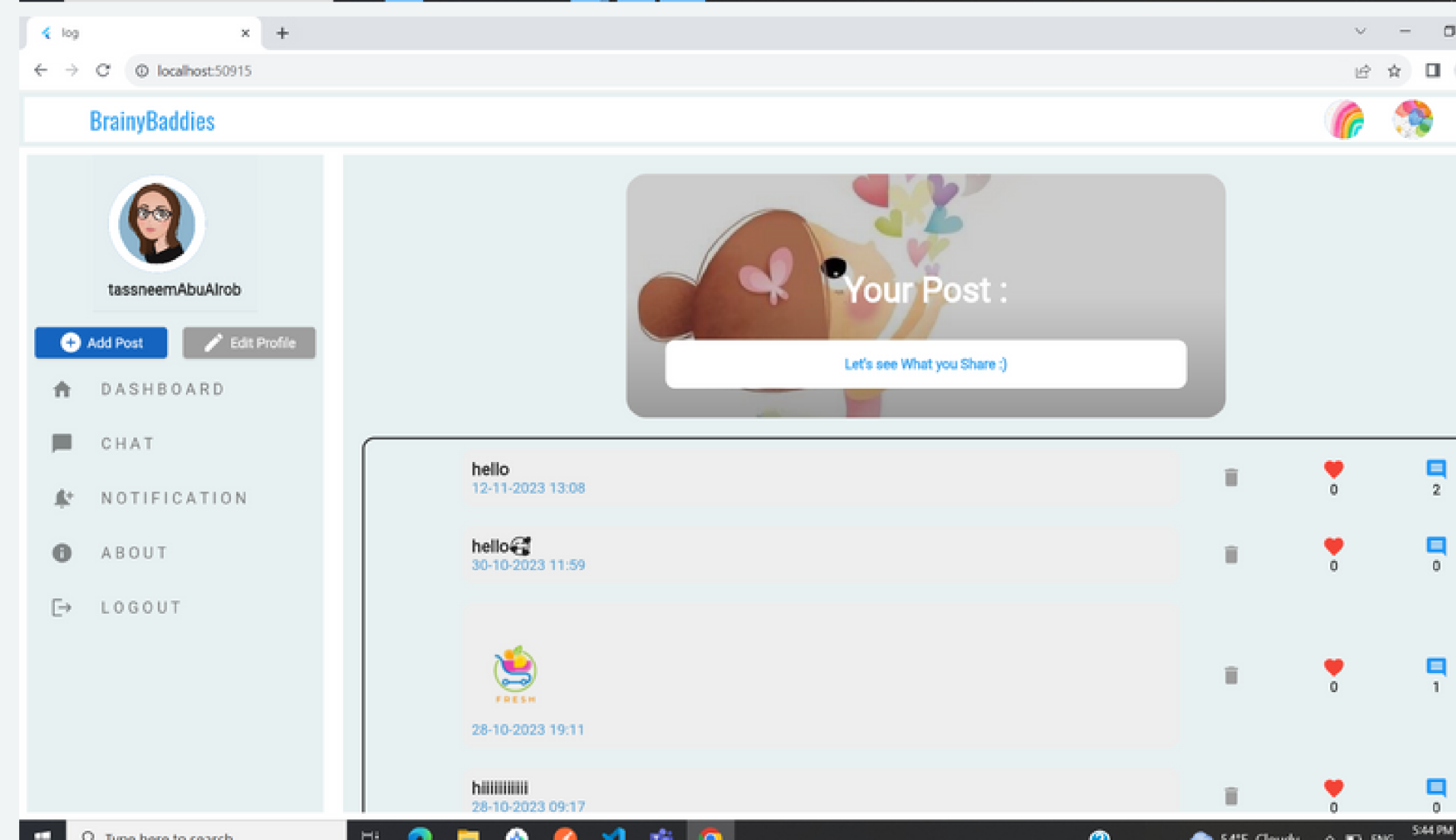
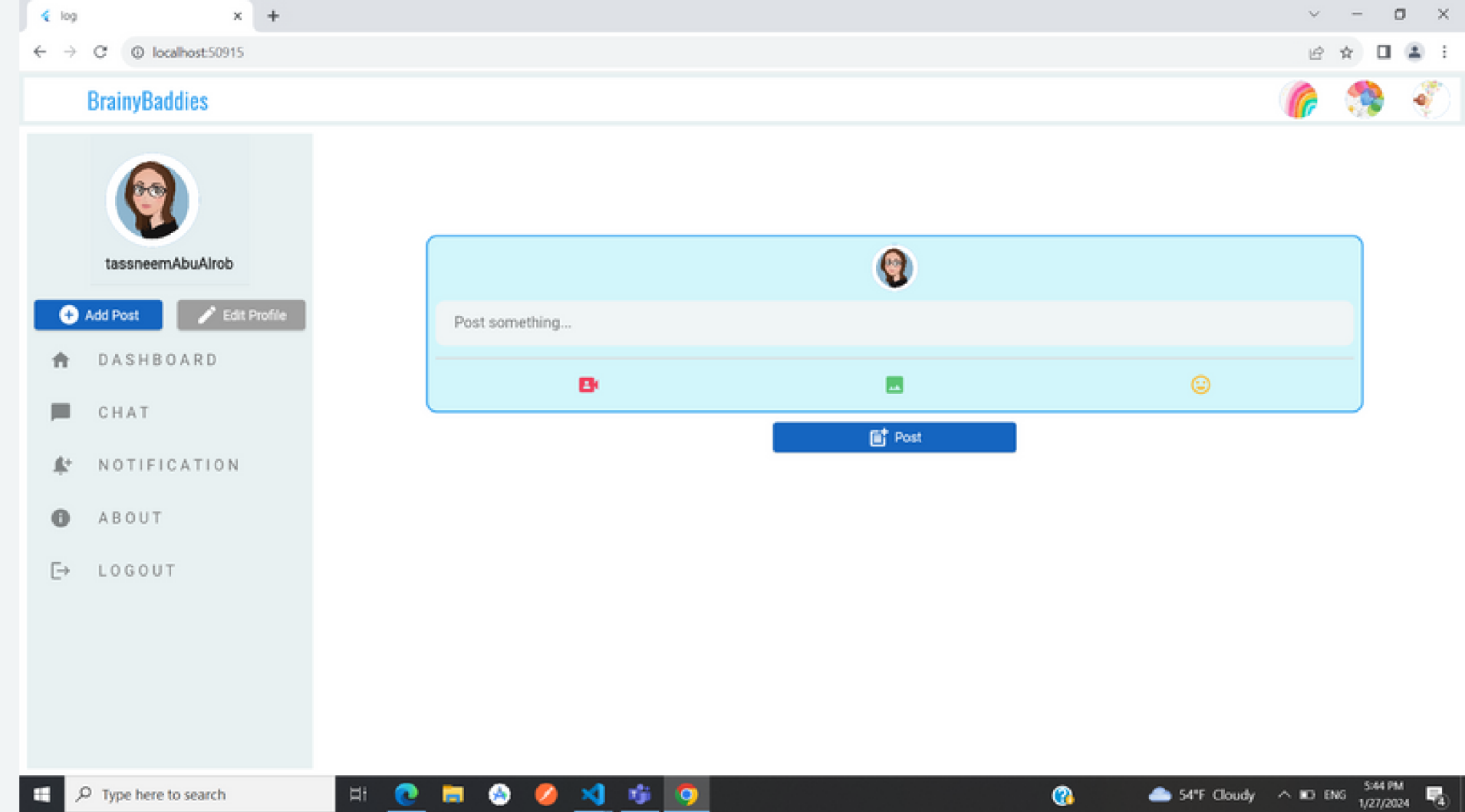
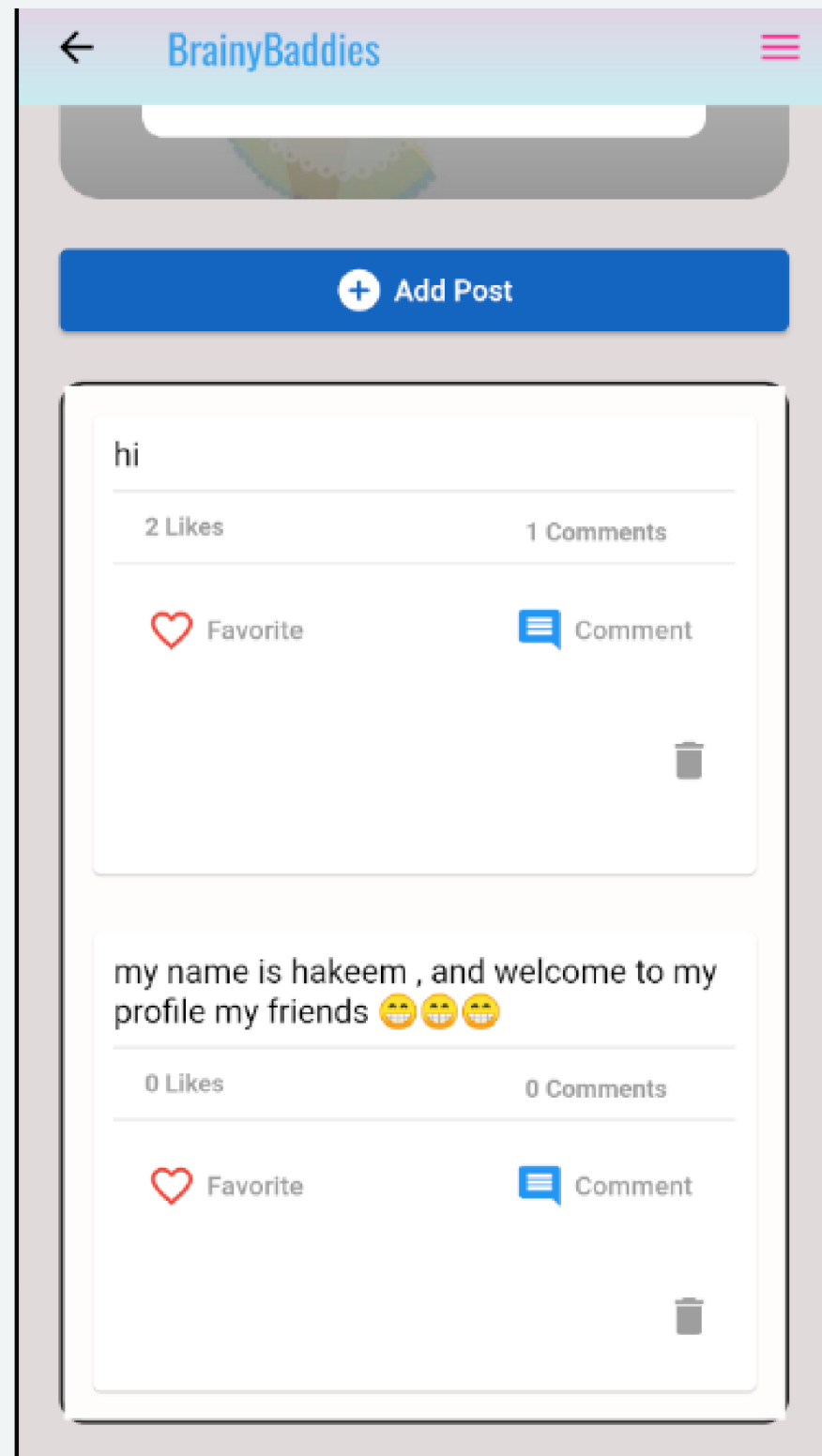
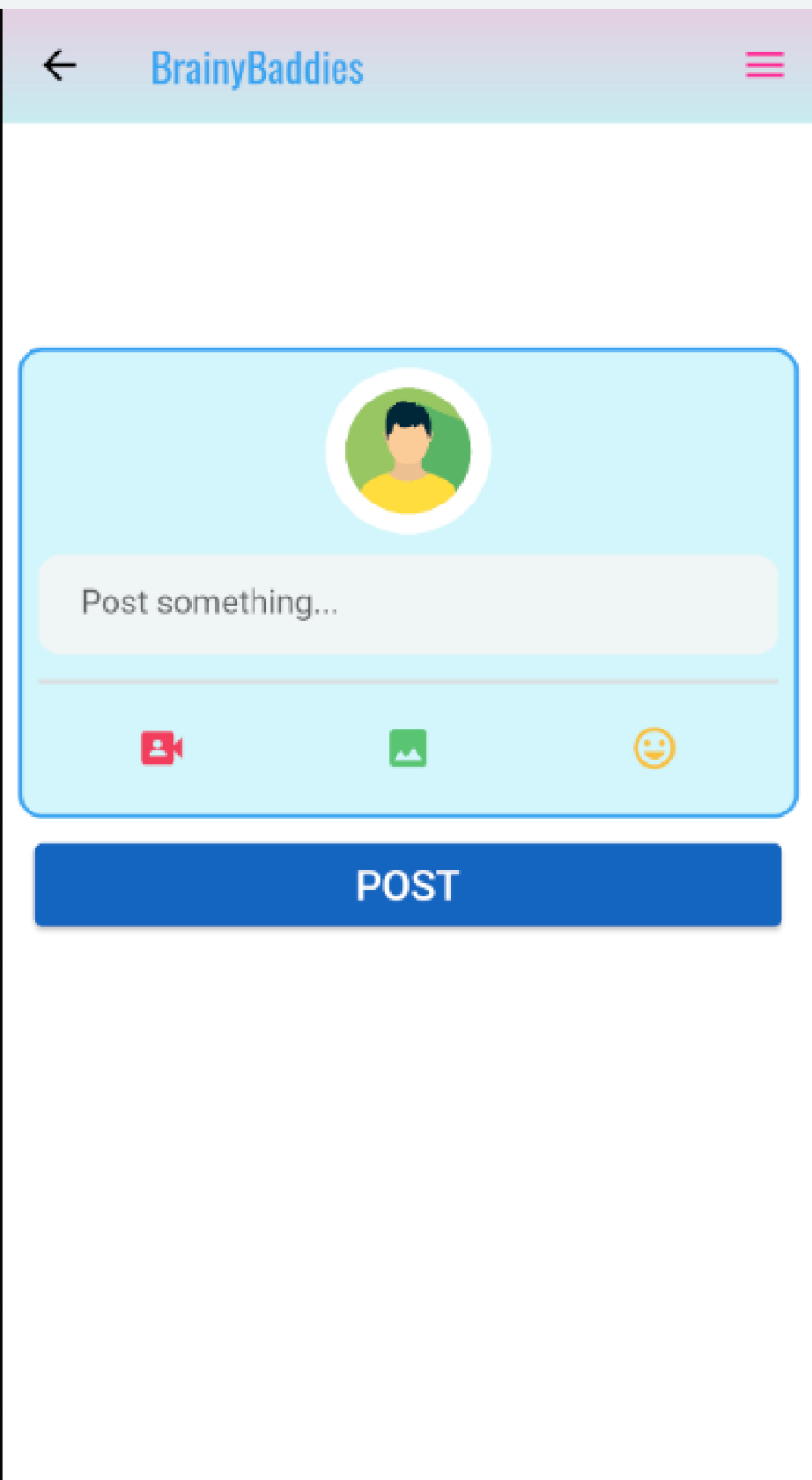
communication tools:



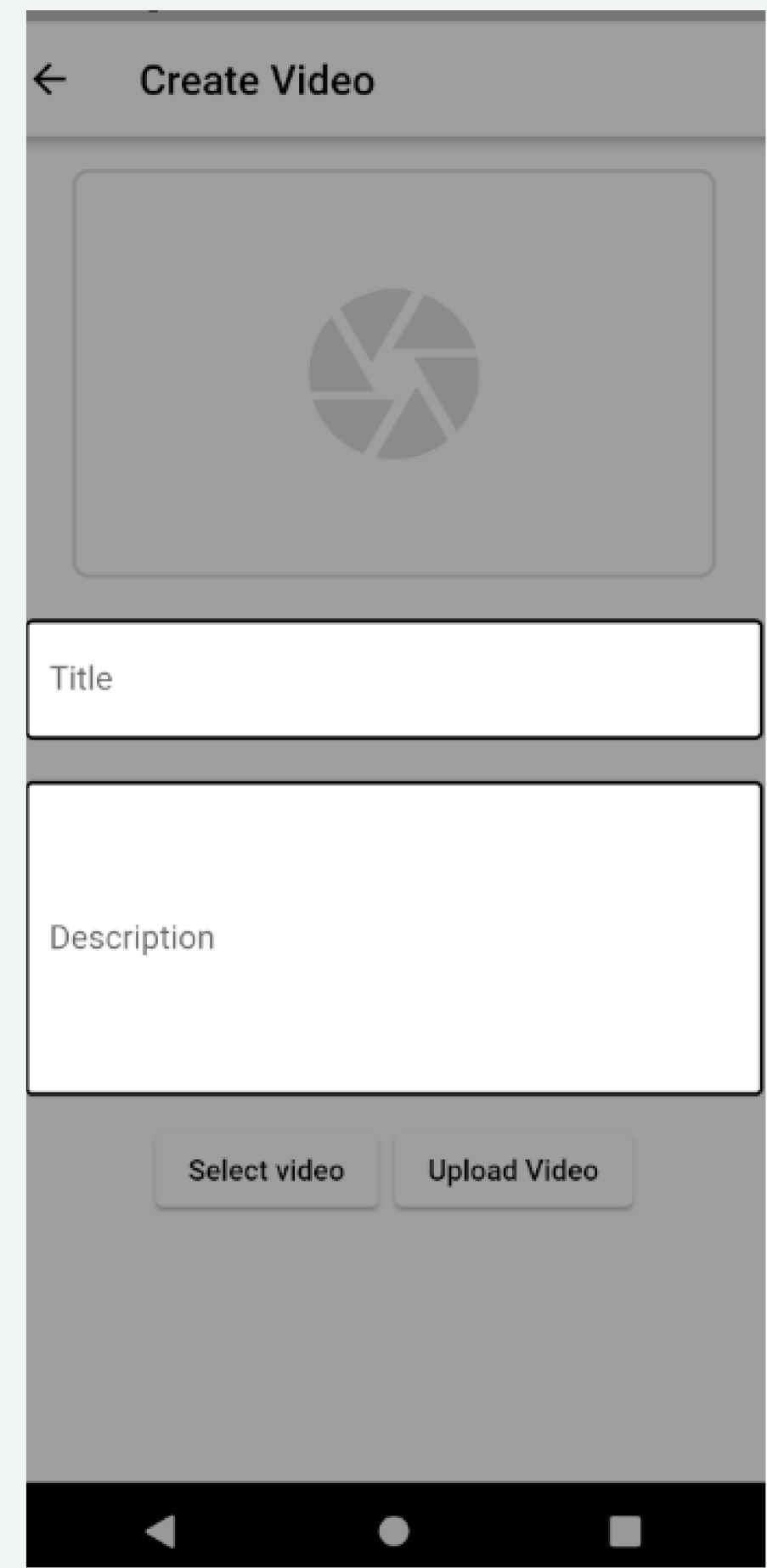
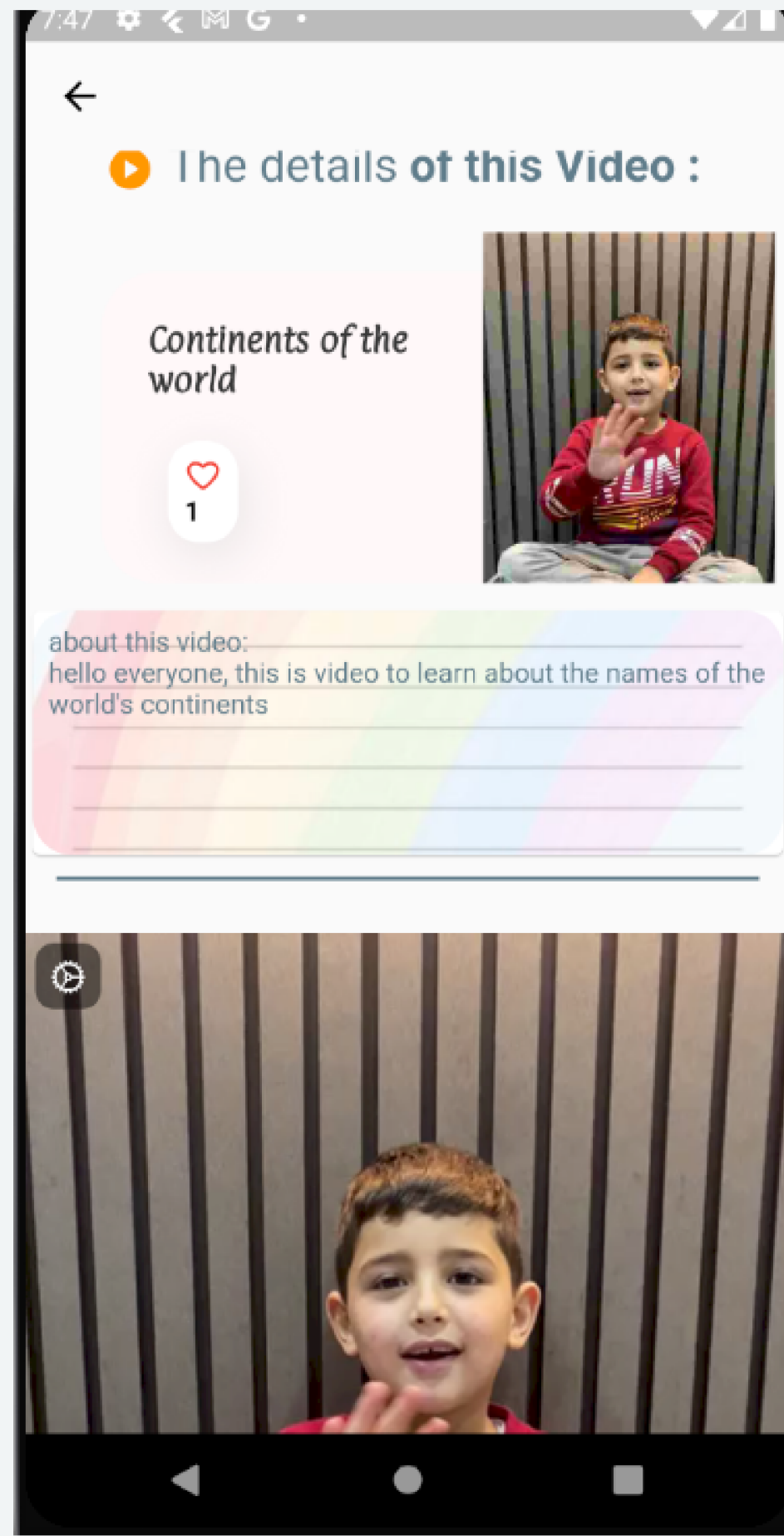
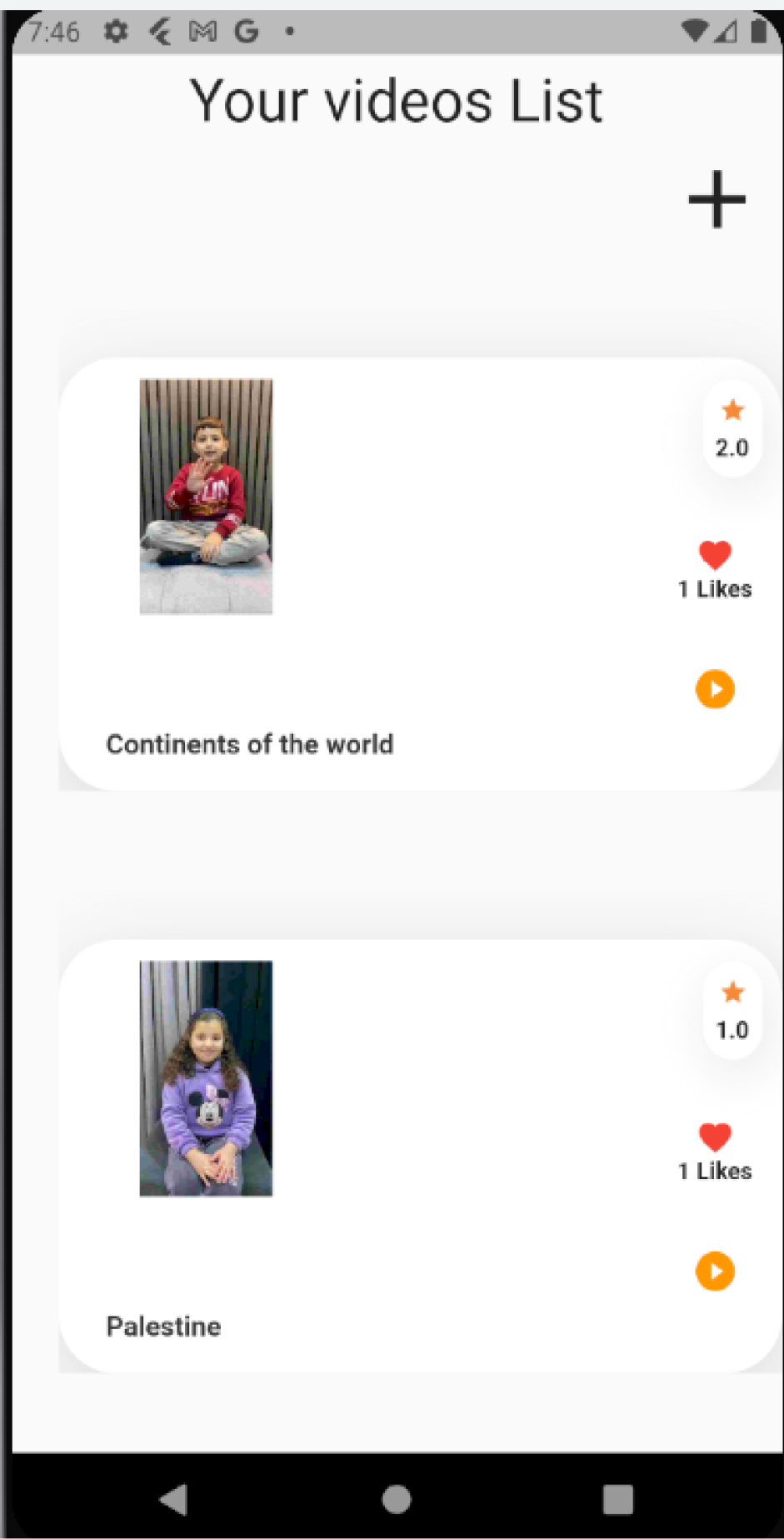
Childside - Home page



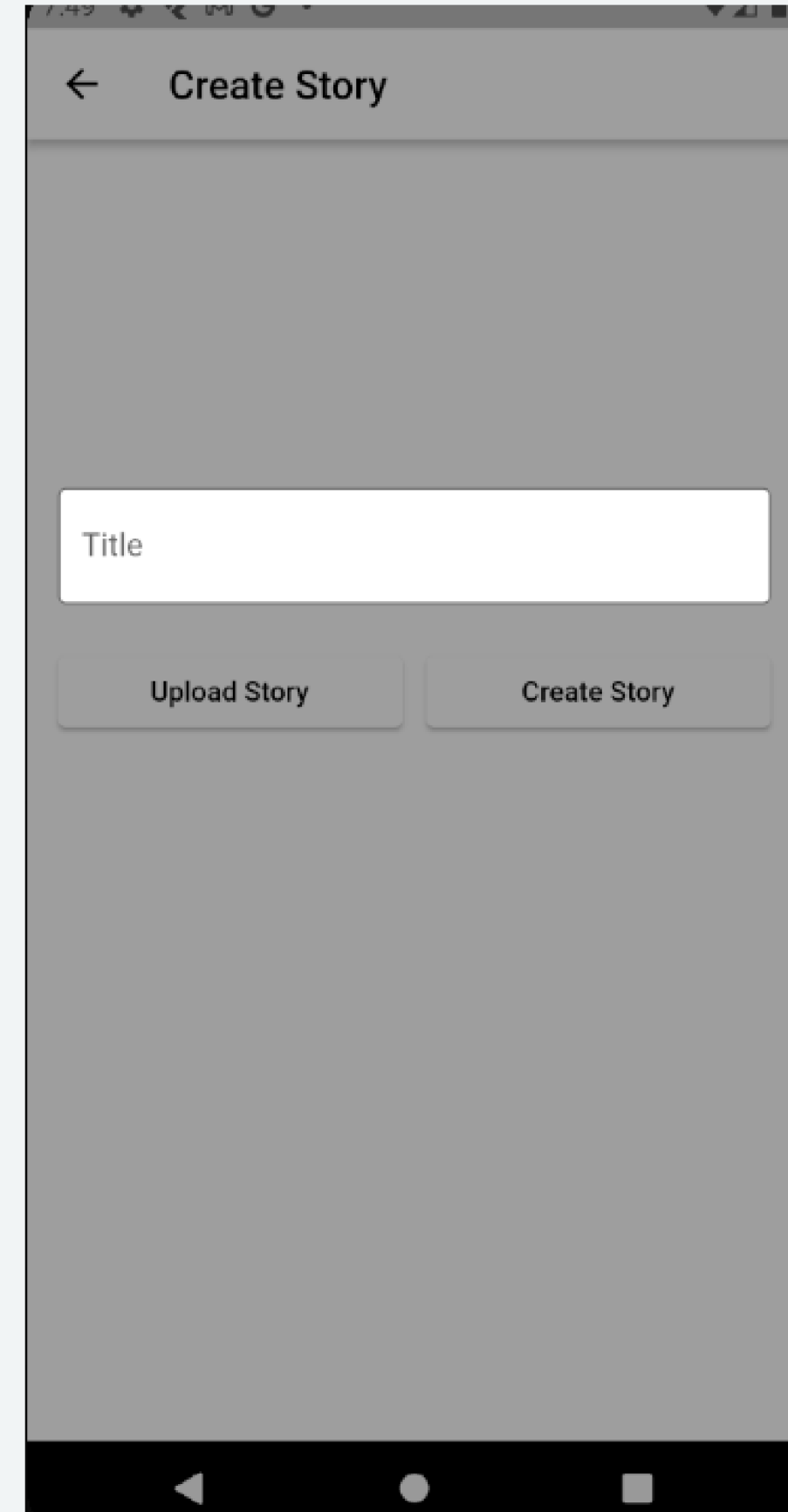
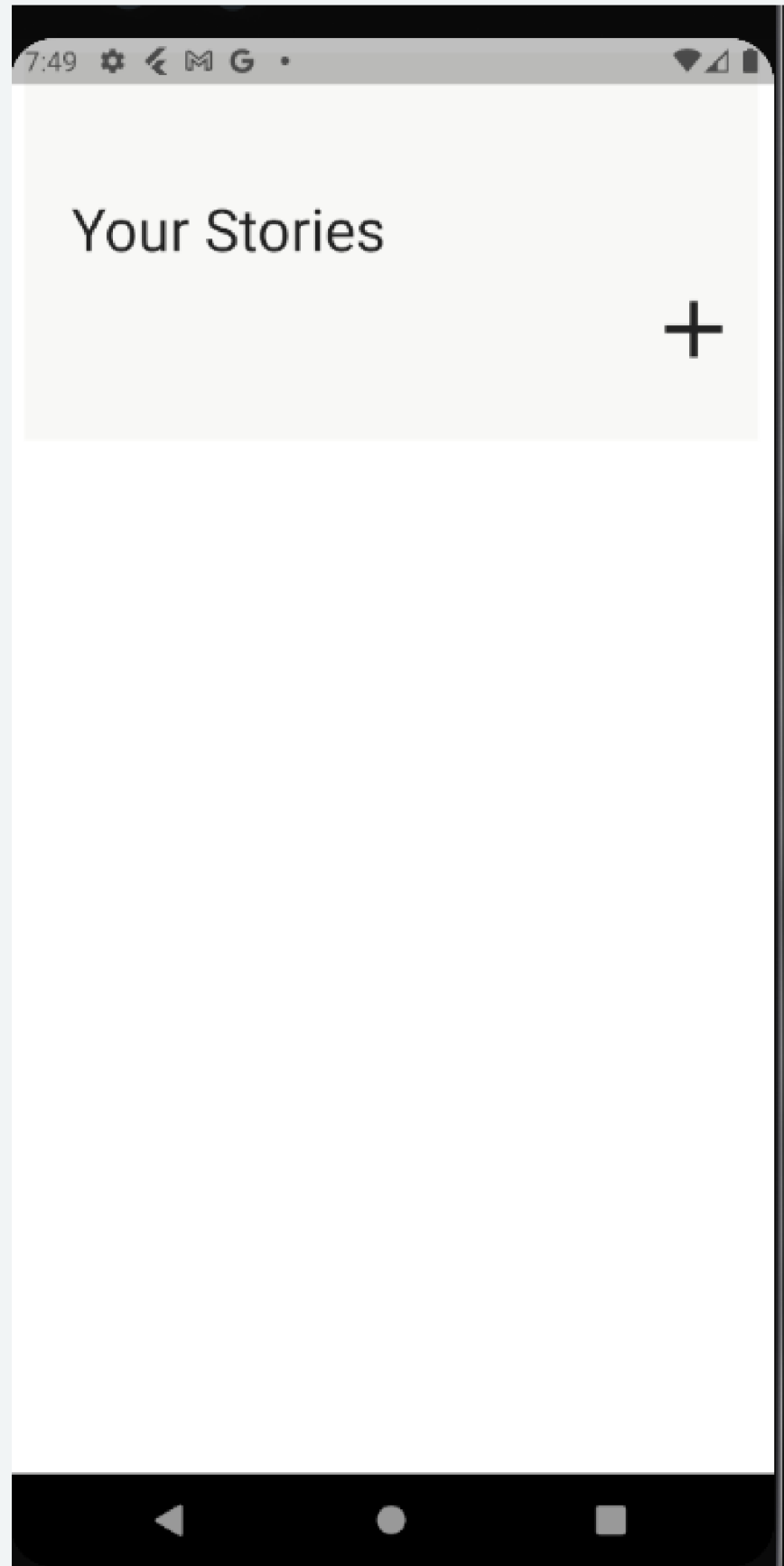
add & show post



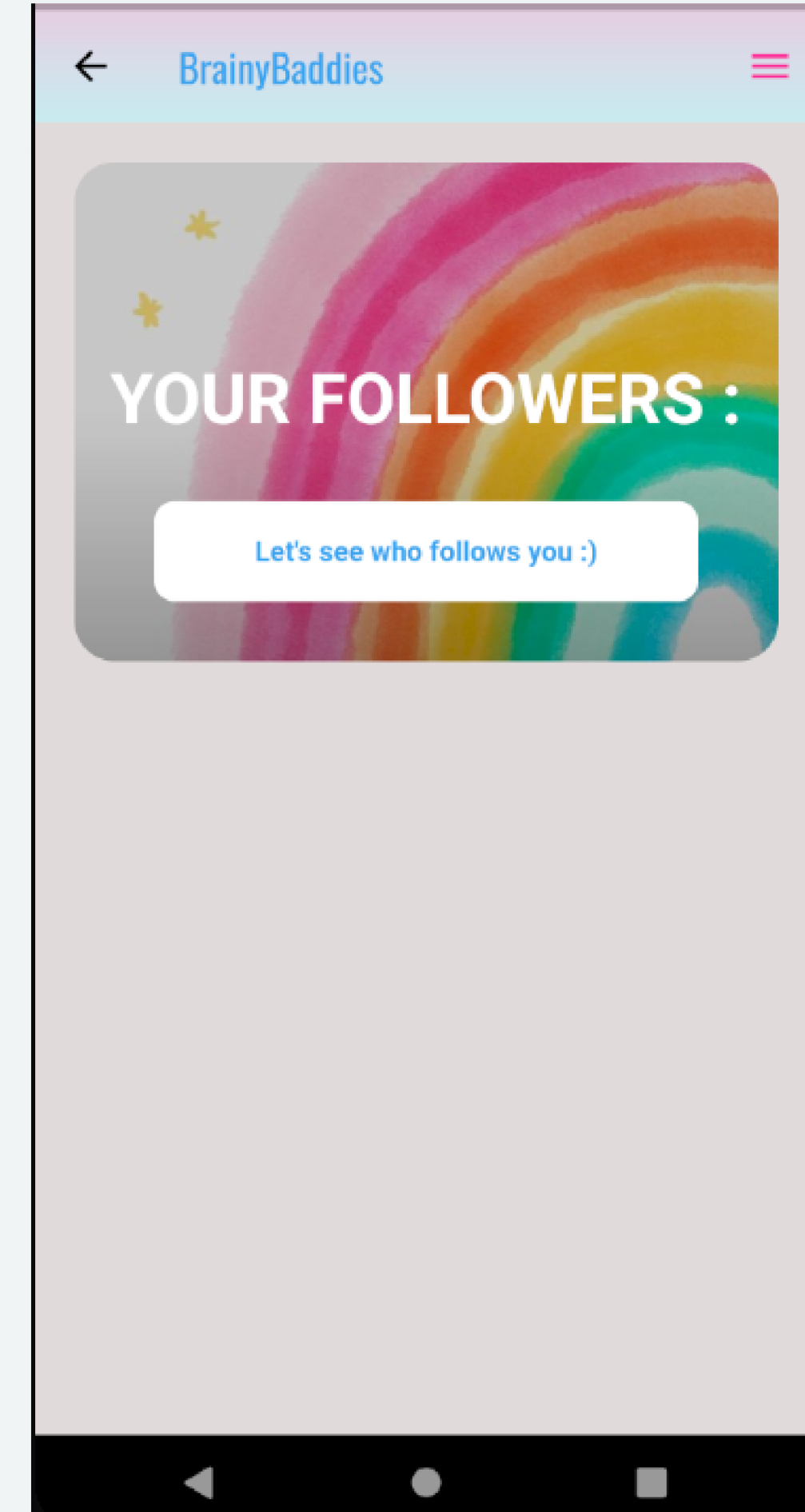
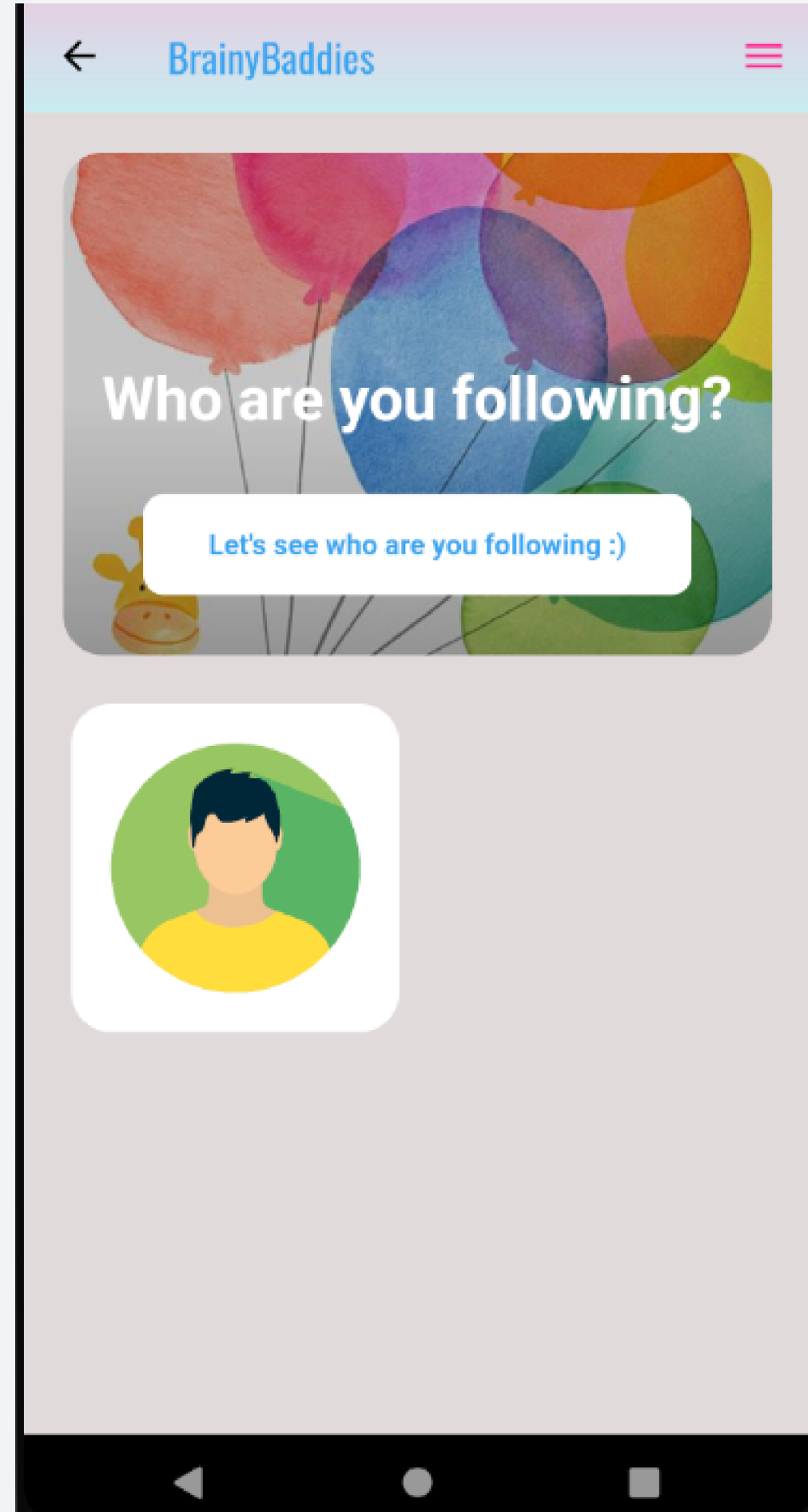
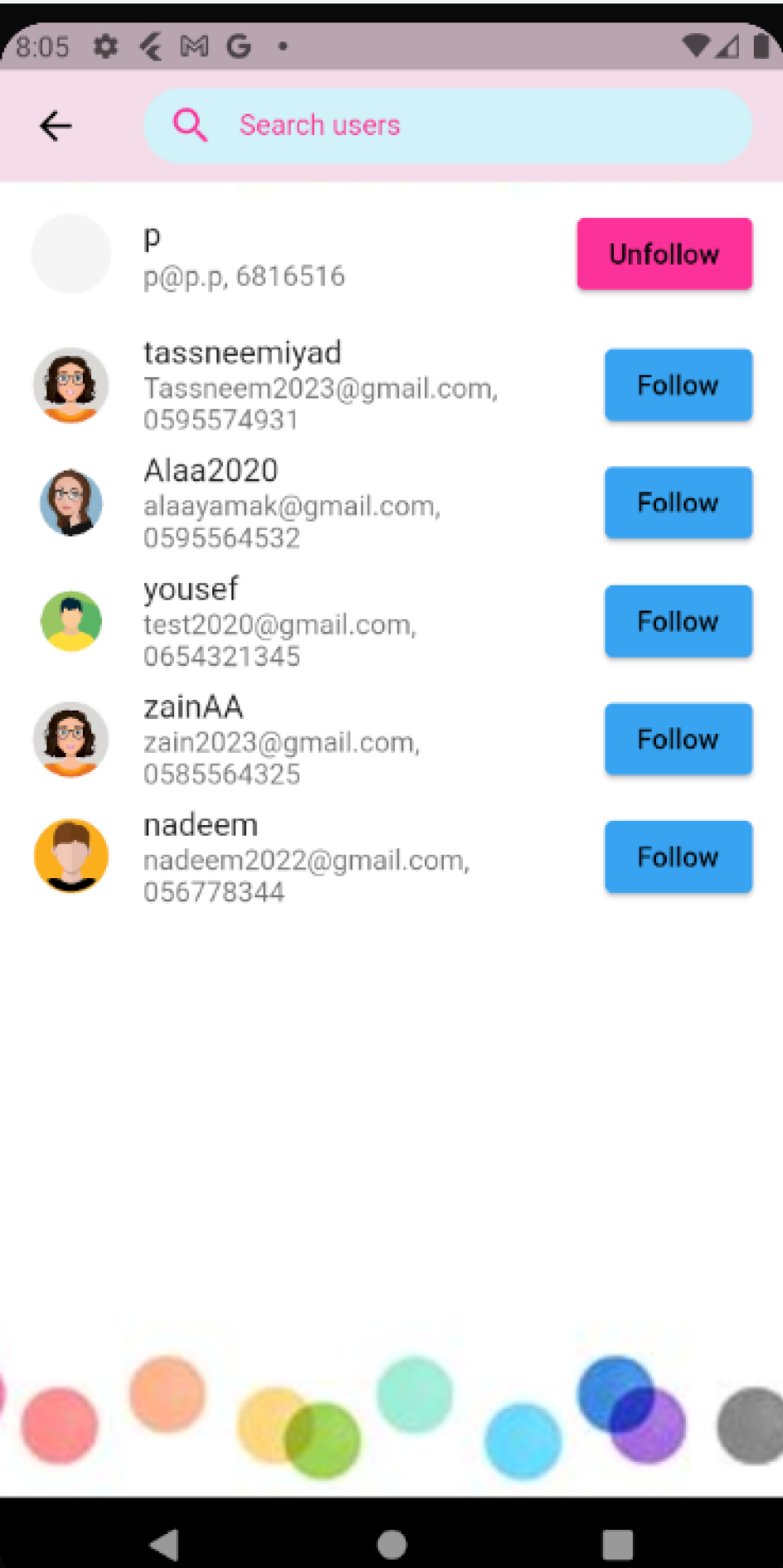
add & show video



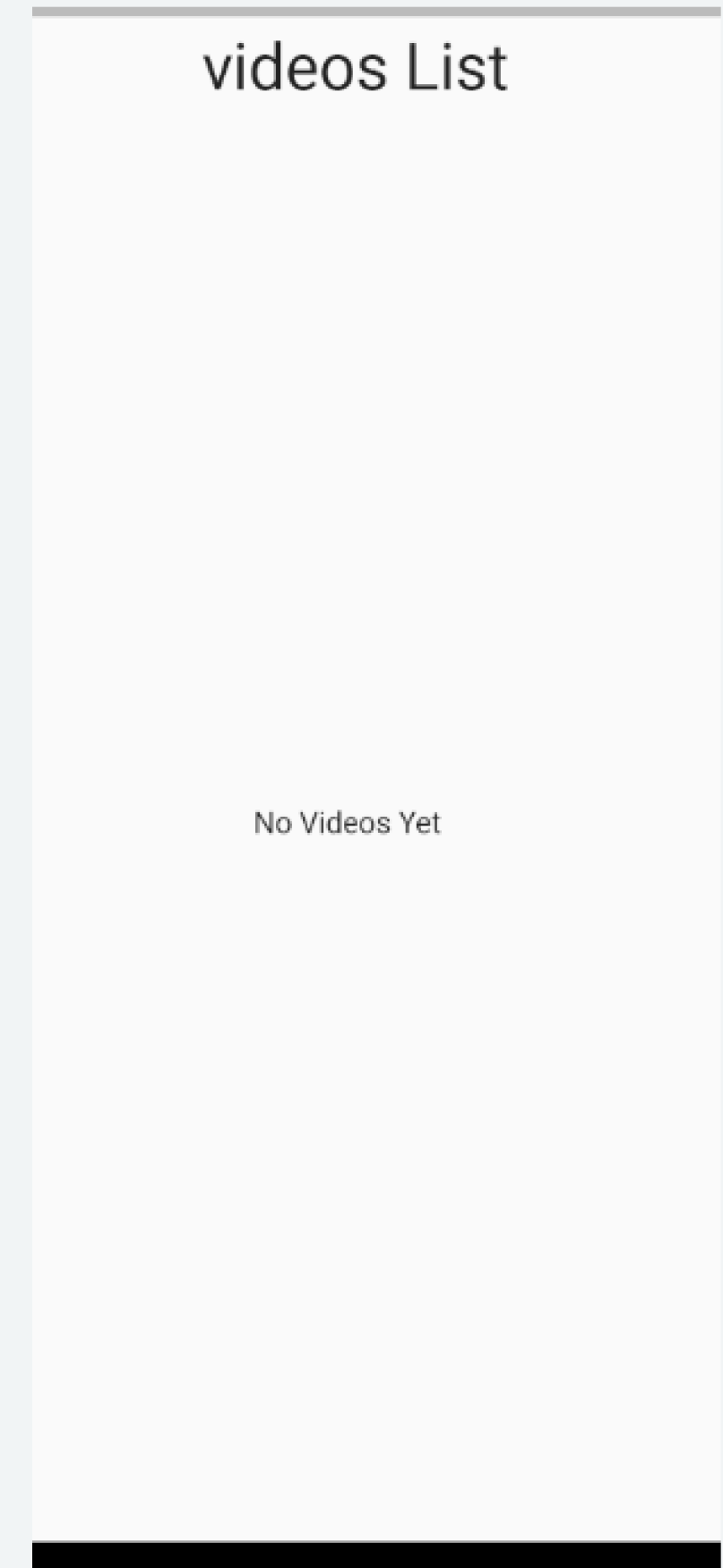
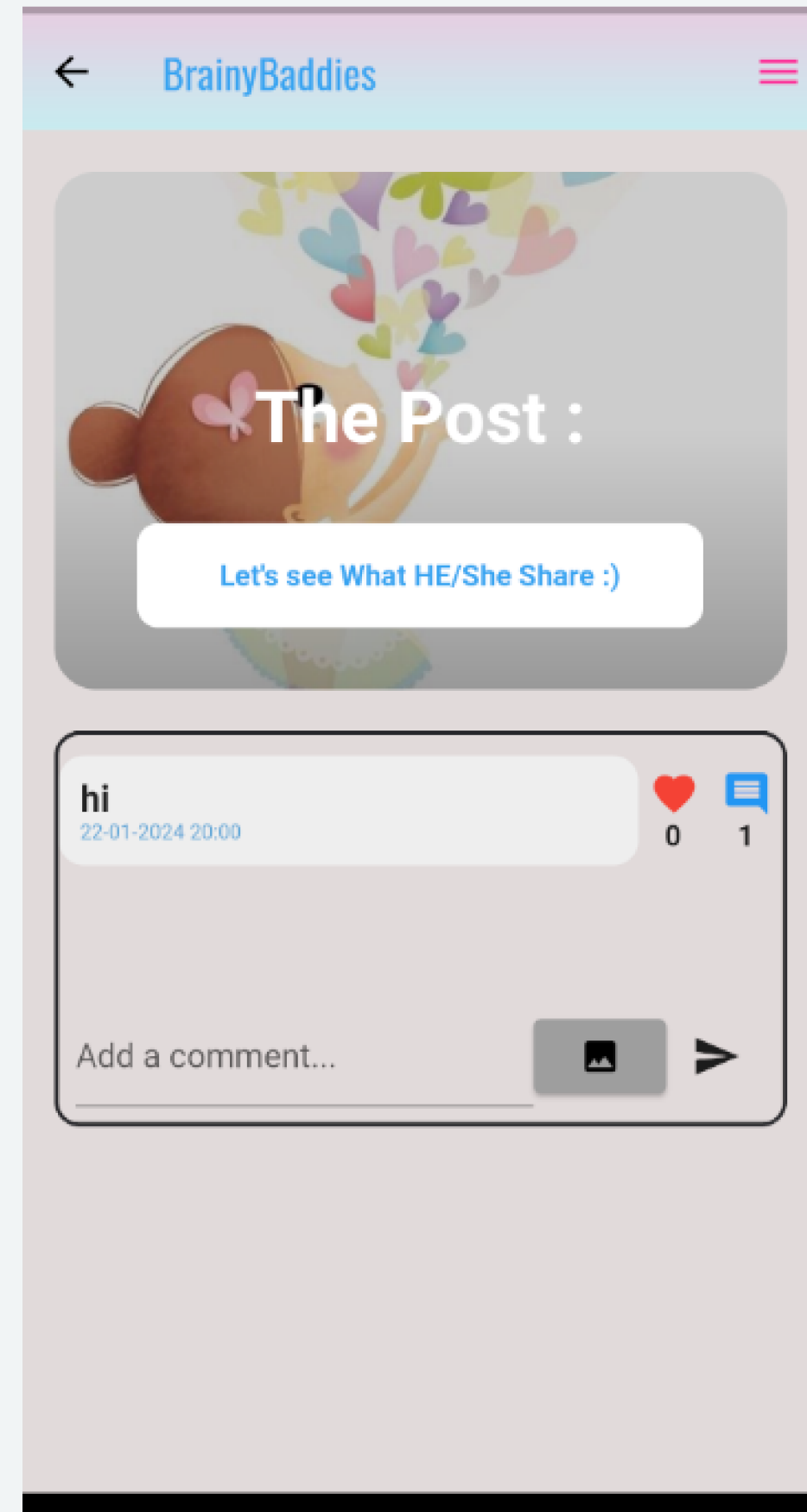
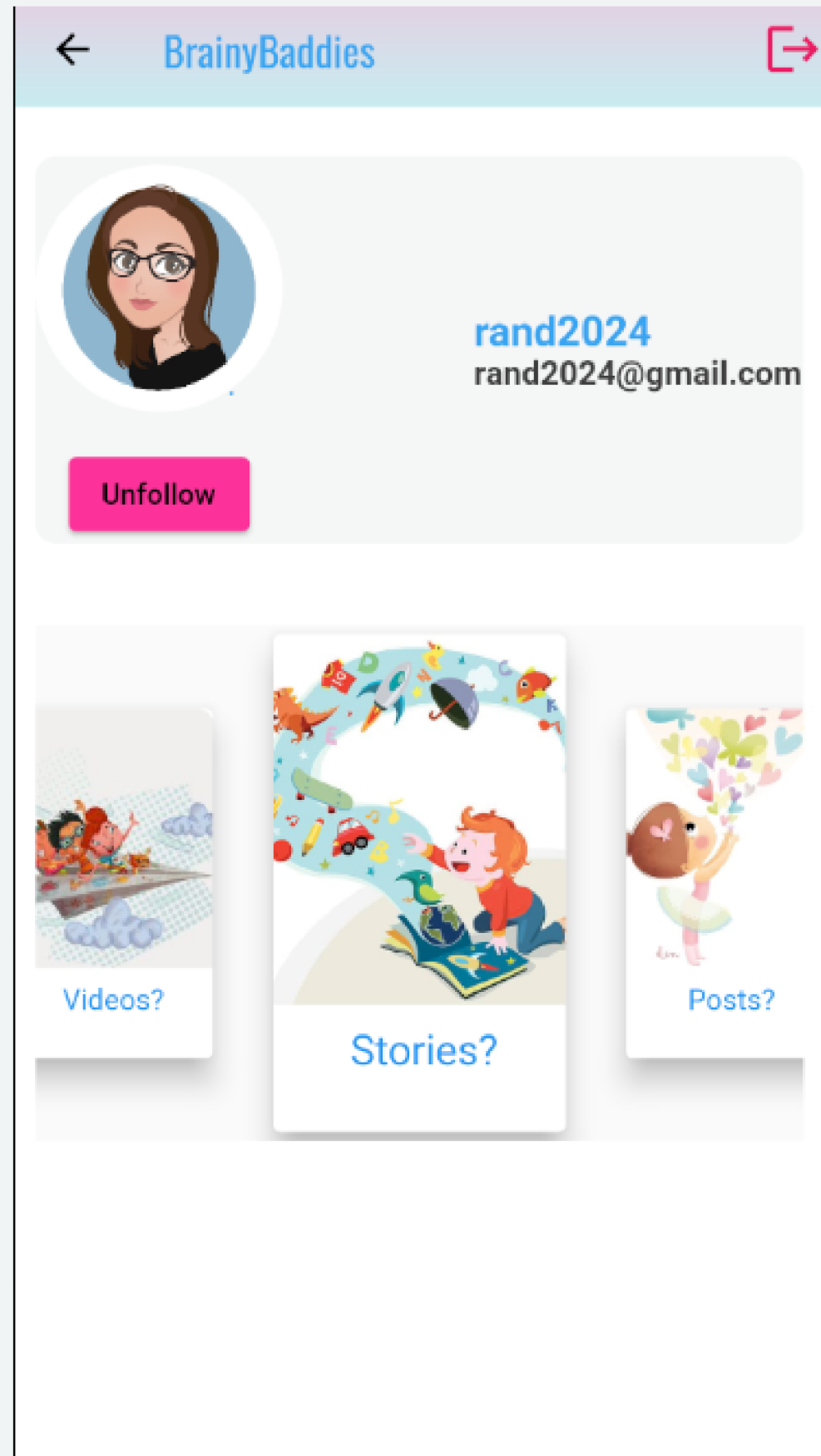
add & show story



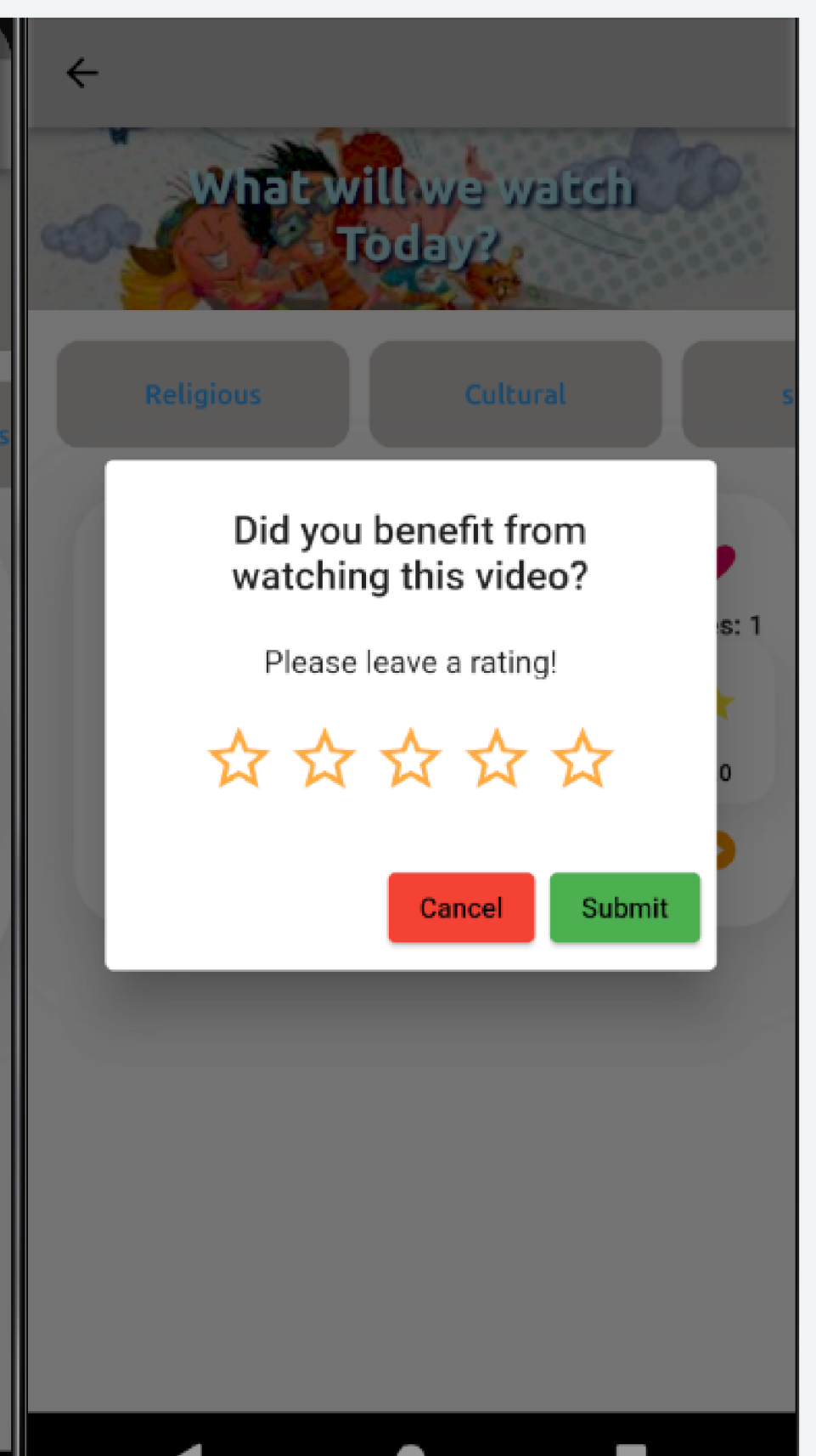
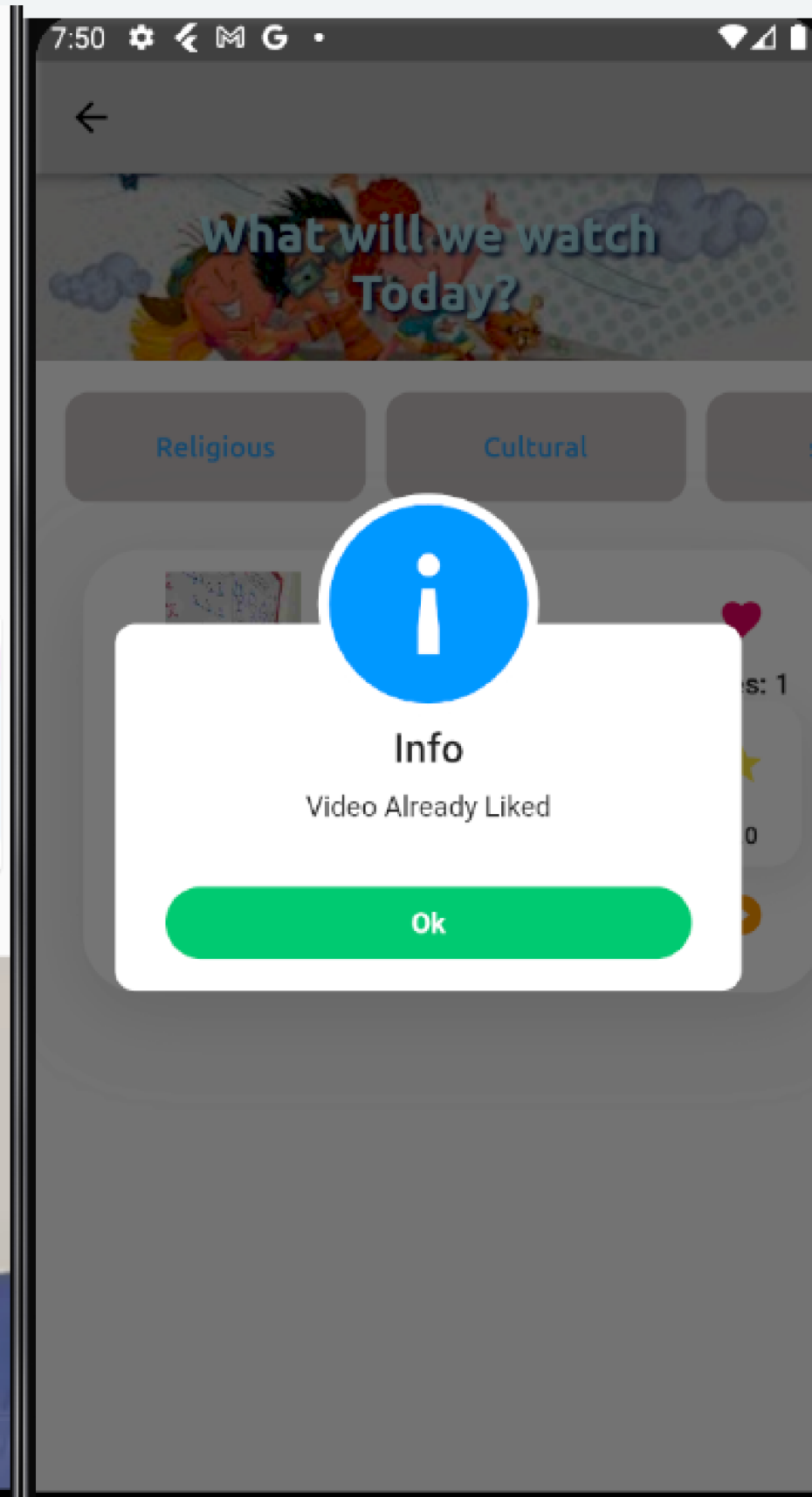
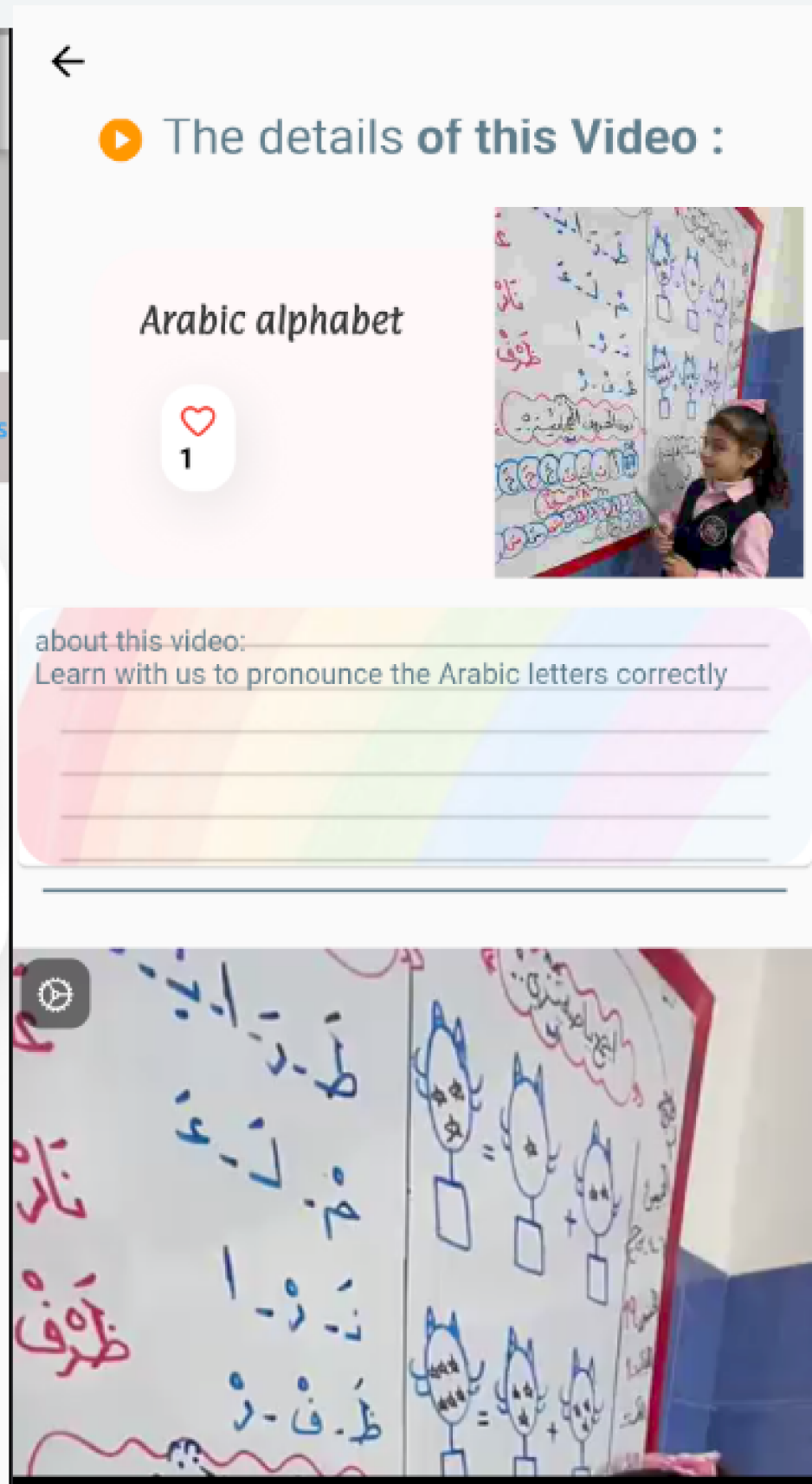
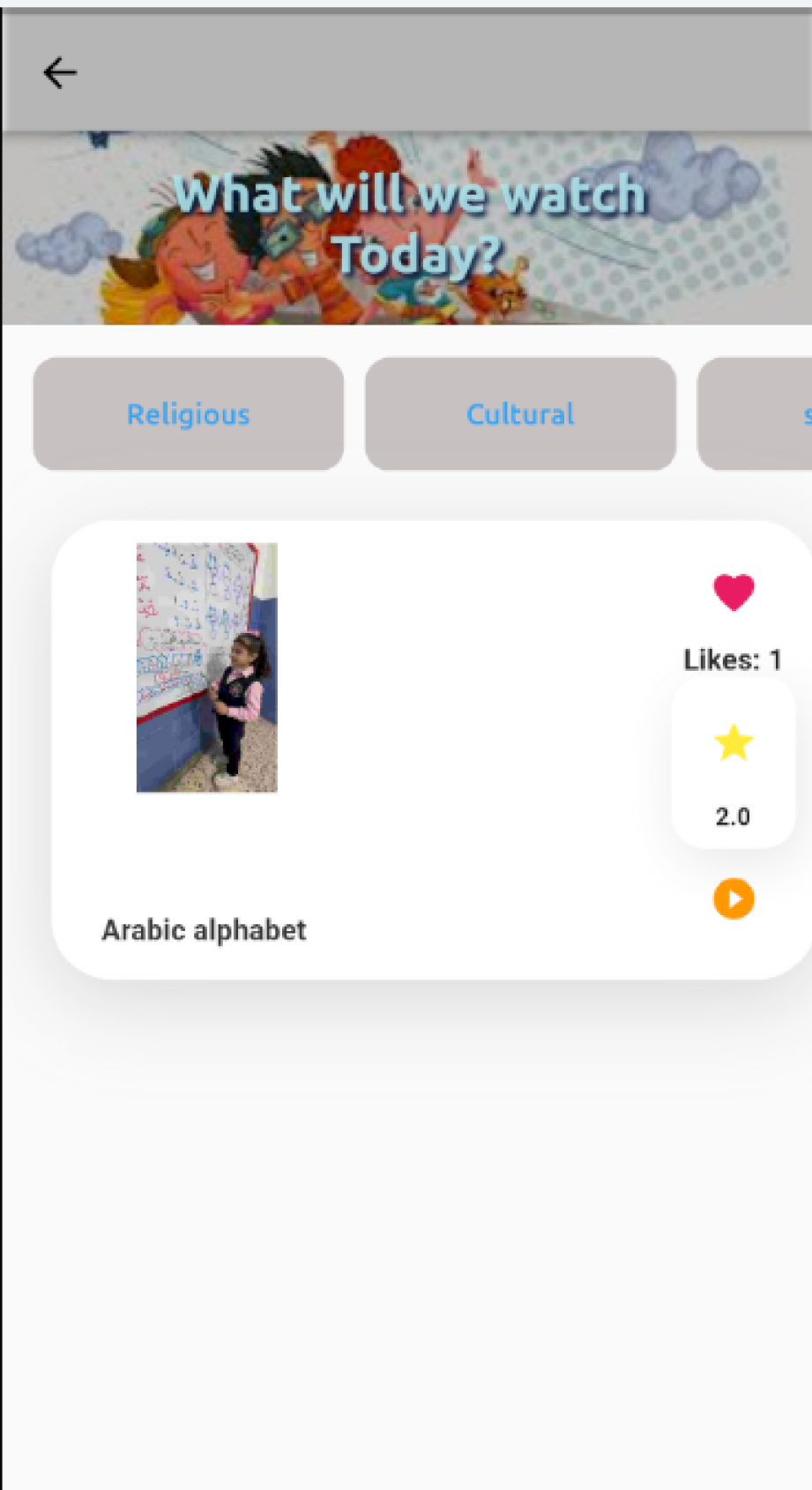
followers & following



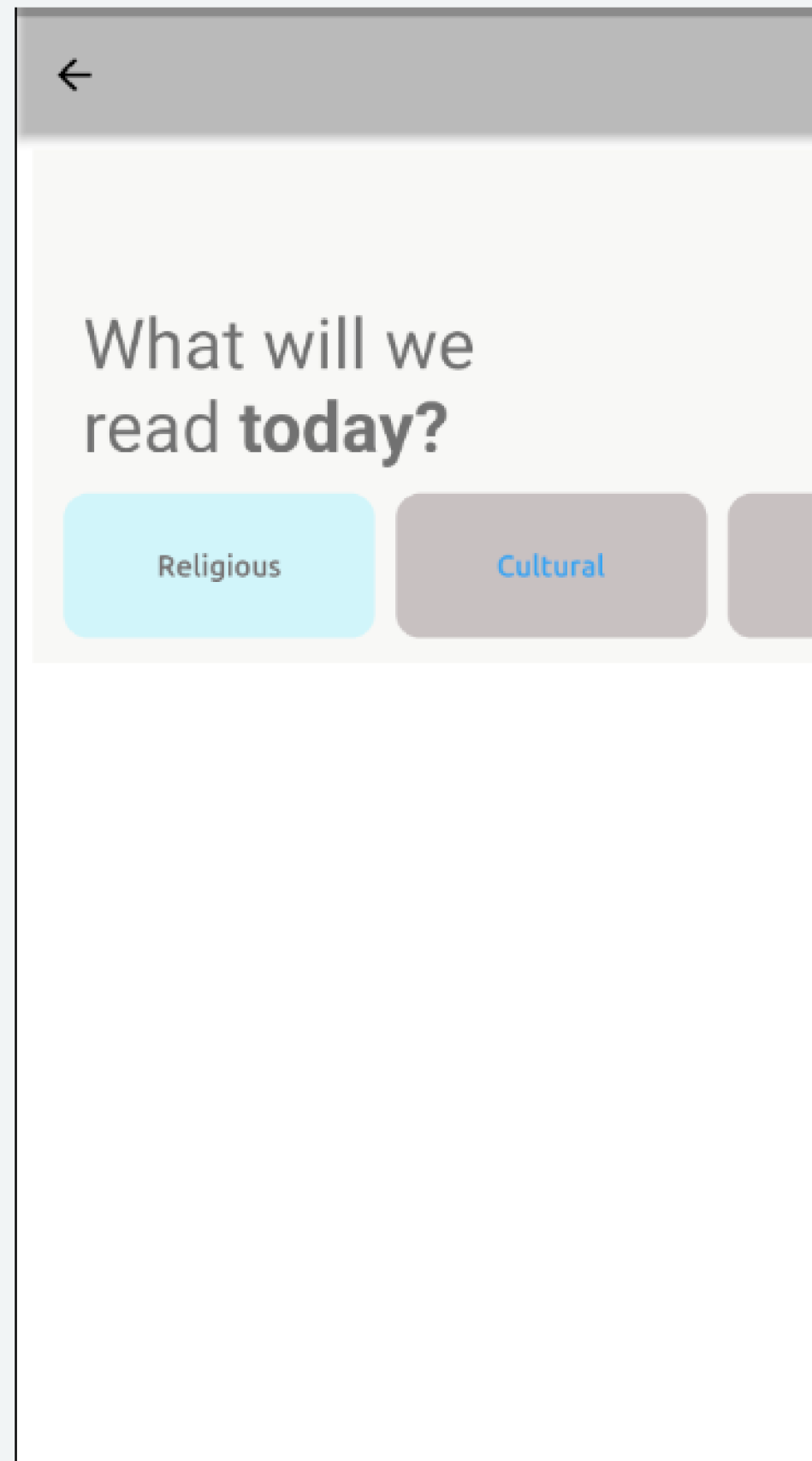
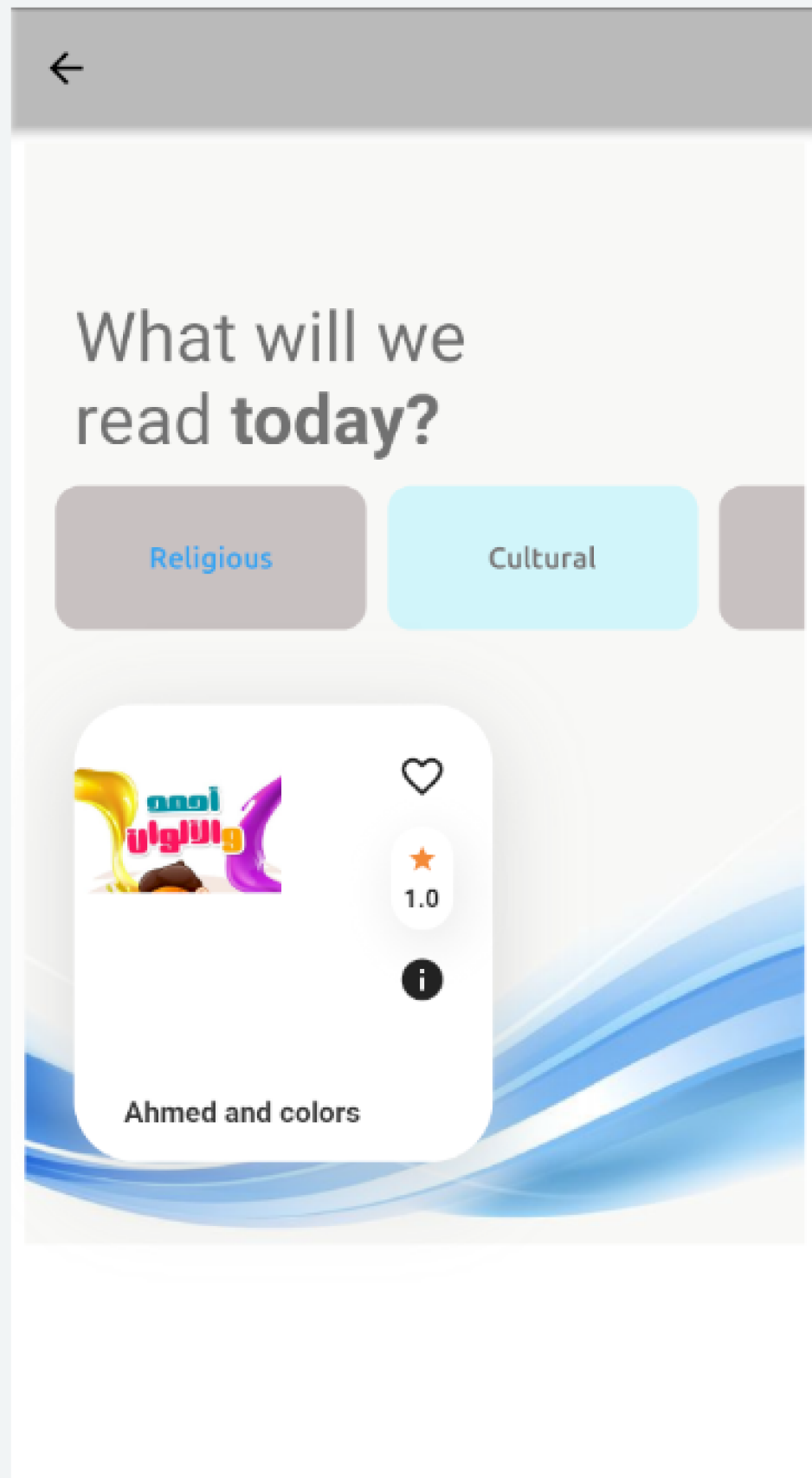
profile other child



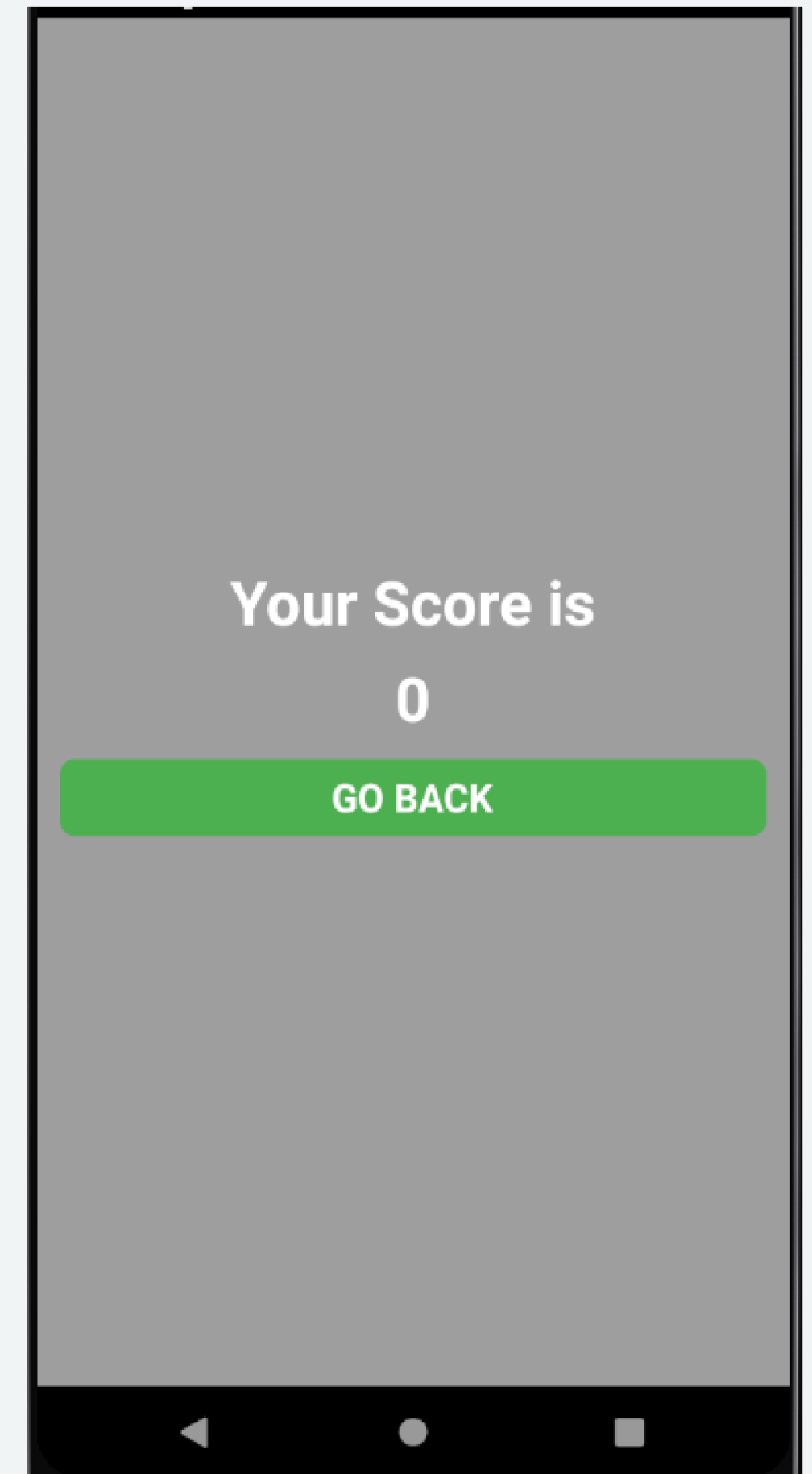
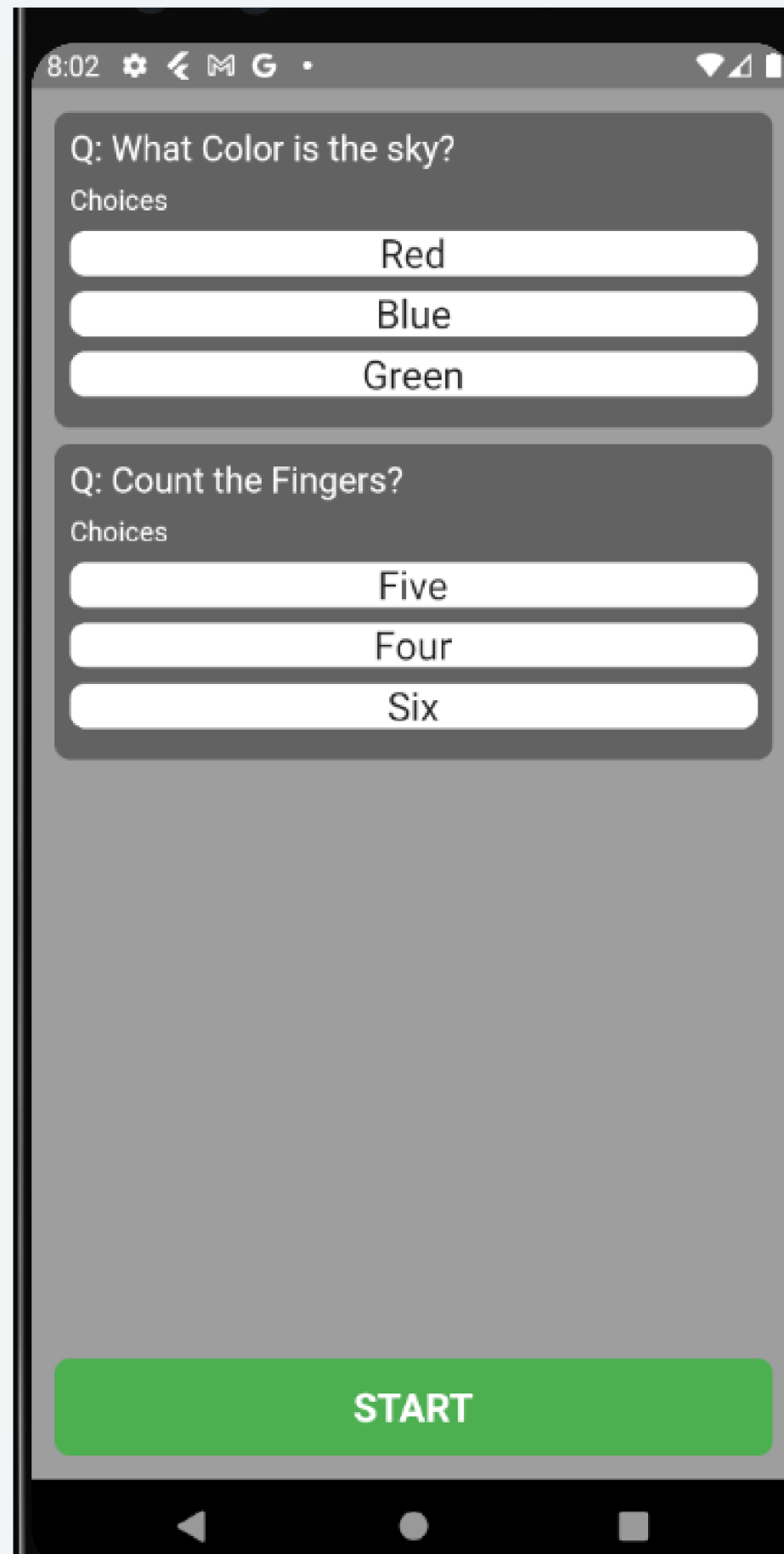
Admin videos



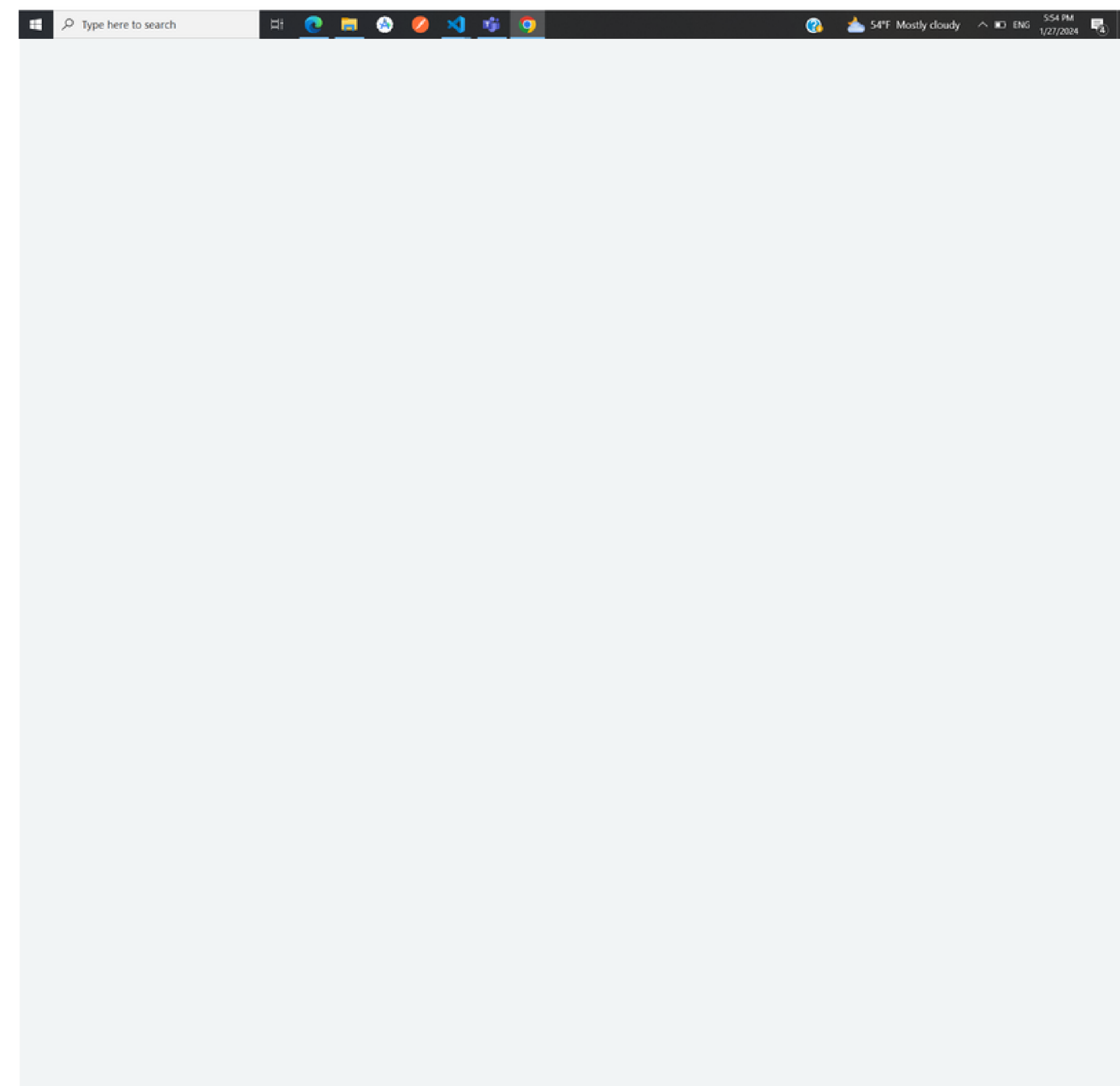
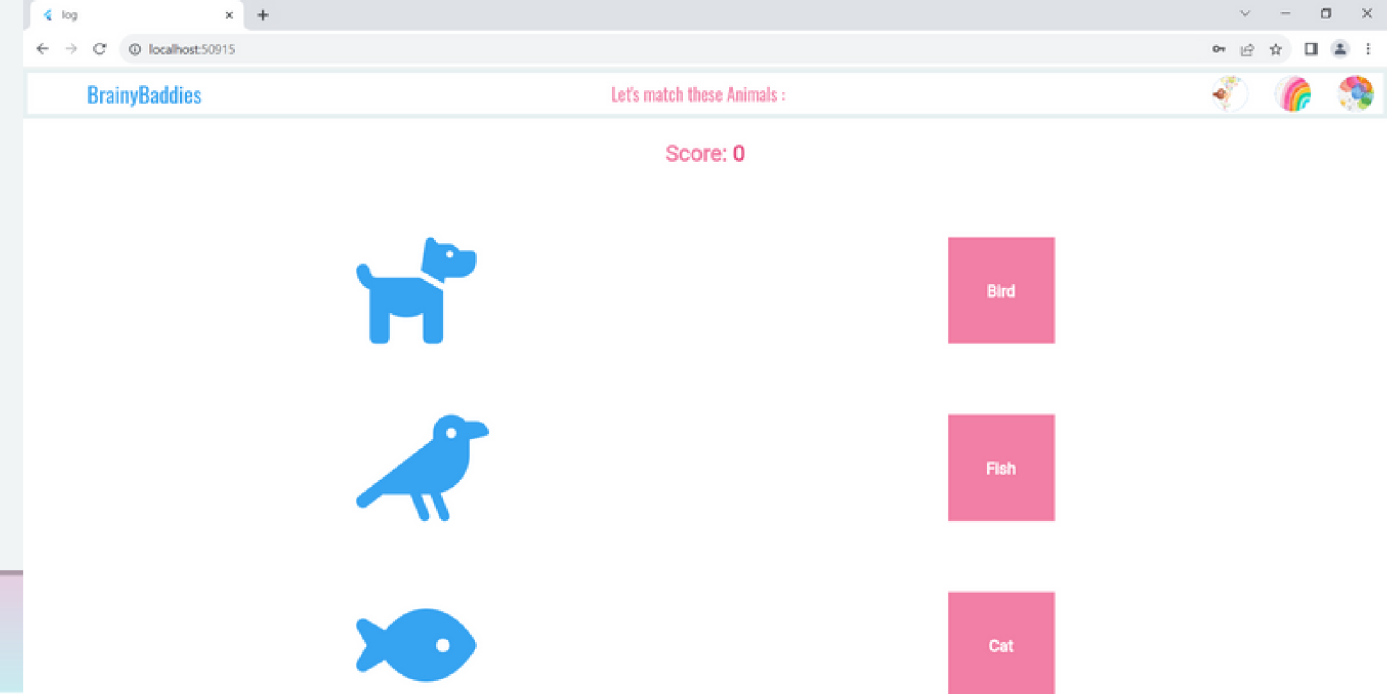
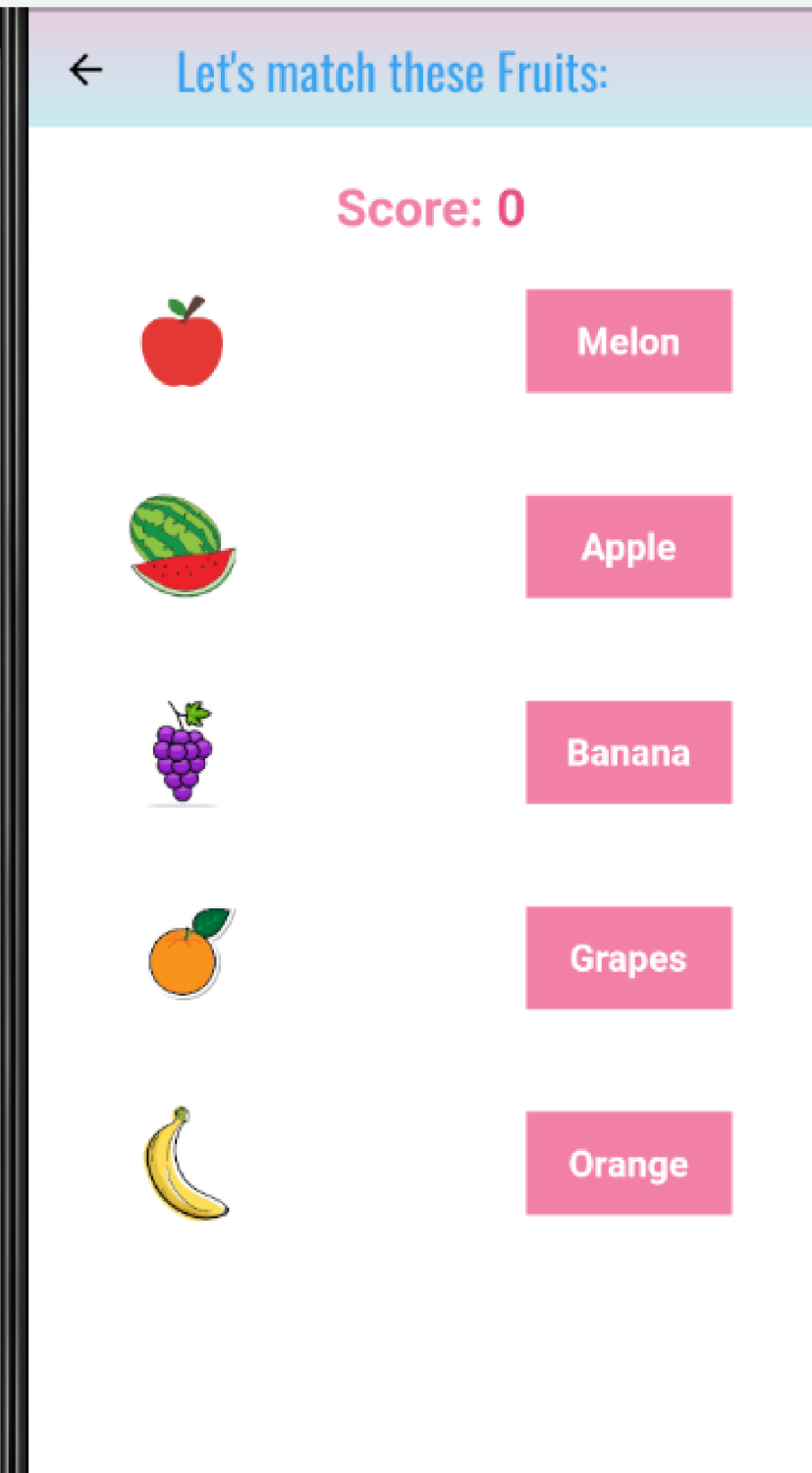
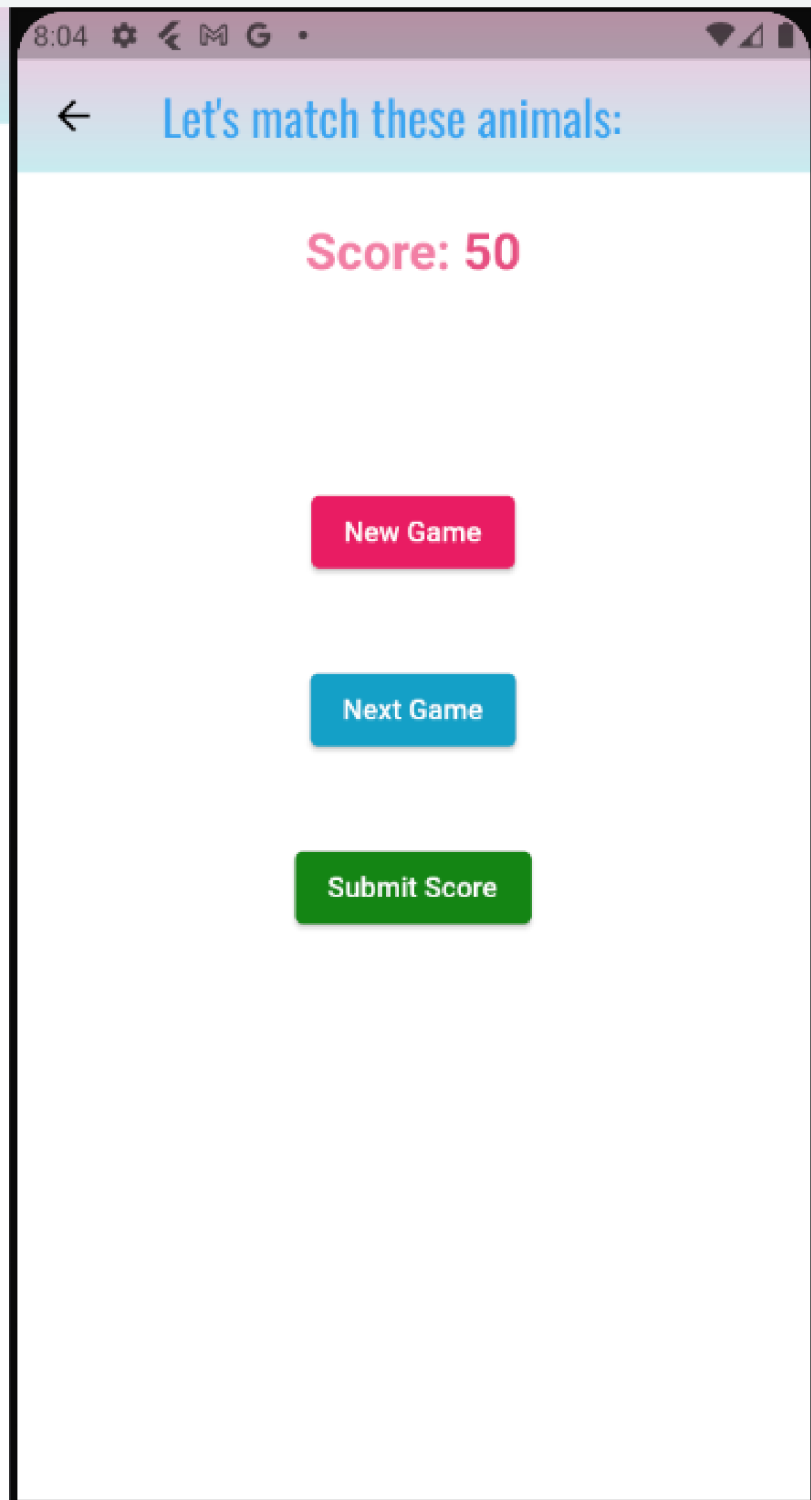
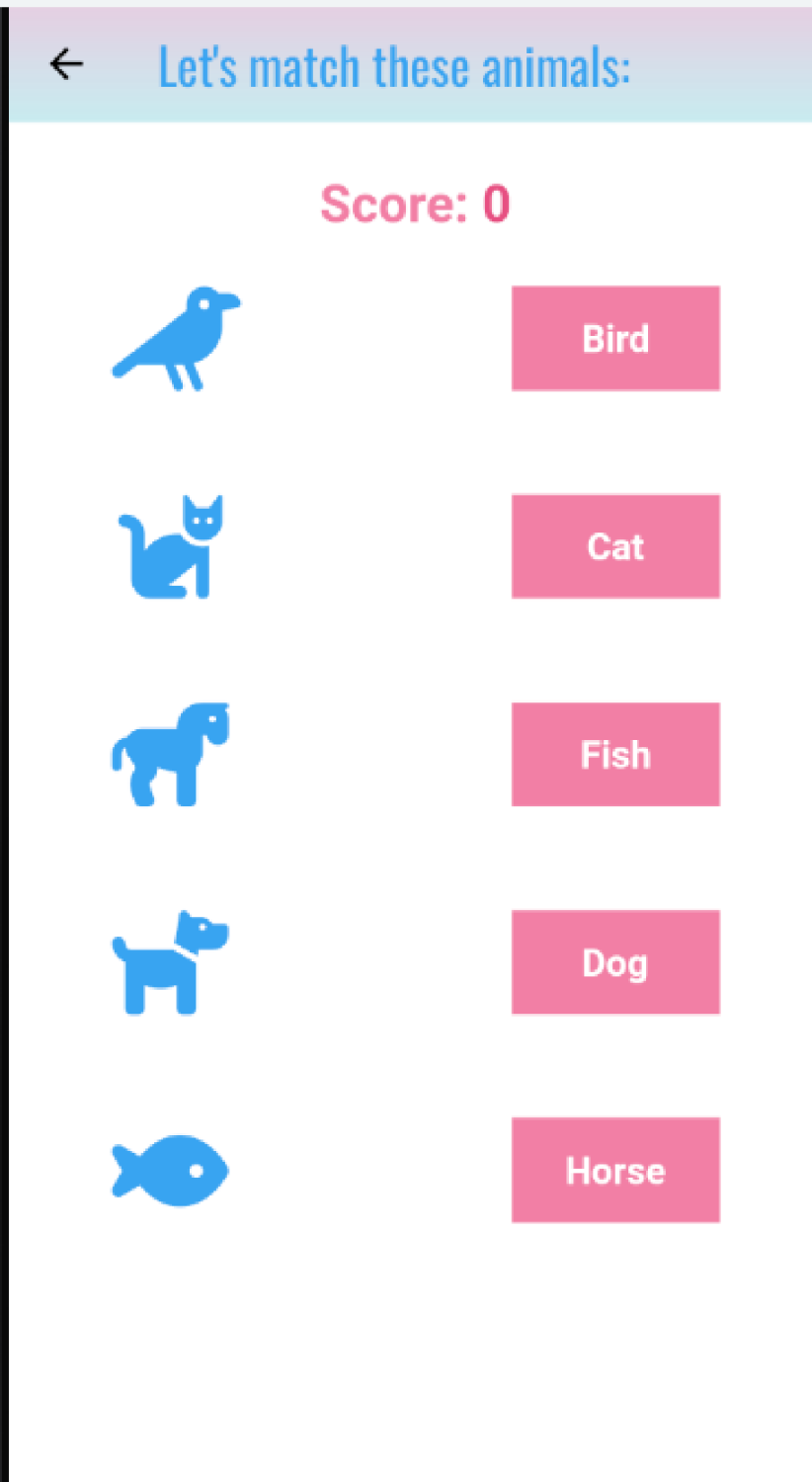
Admin stories



Admin Quizizz





Admin games





Posts of all users



← All Posts

 **yousef** 
2024-01-22 20:00:18

hi



1 Likes 1 Comments

 Favorite  Comment

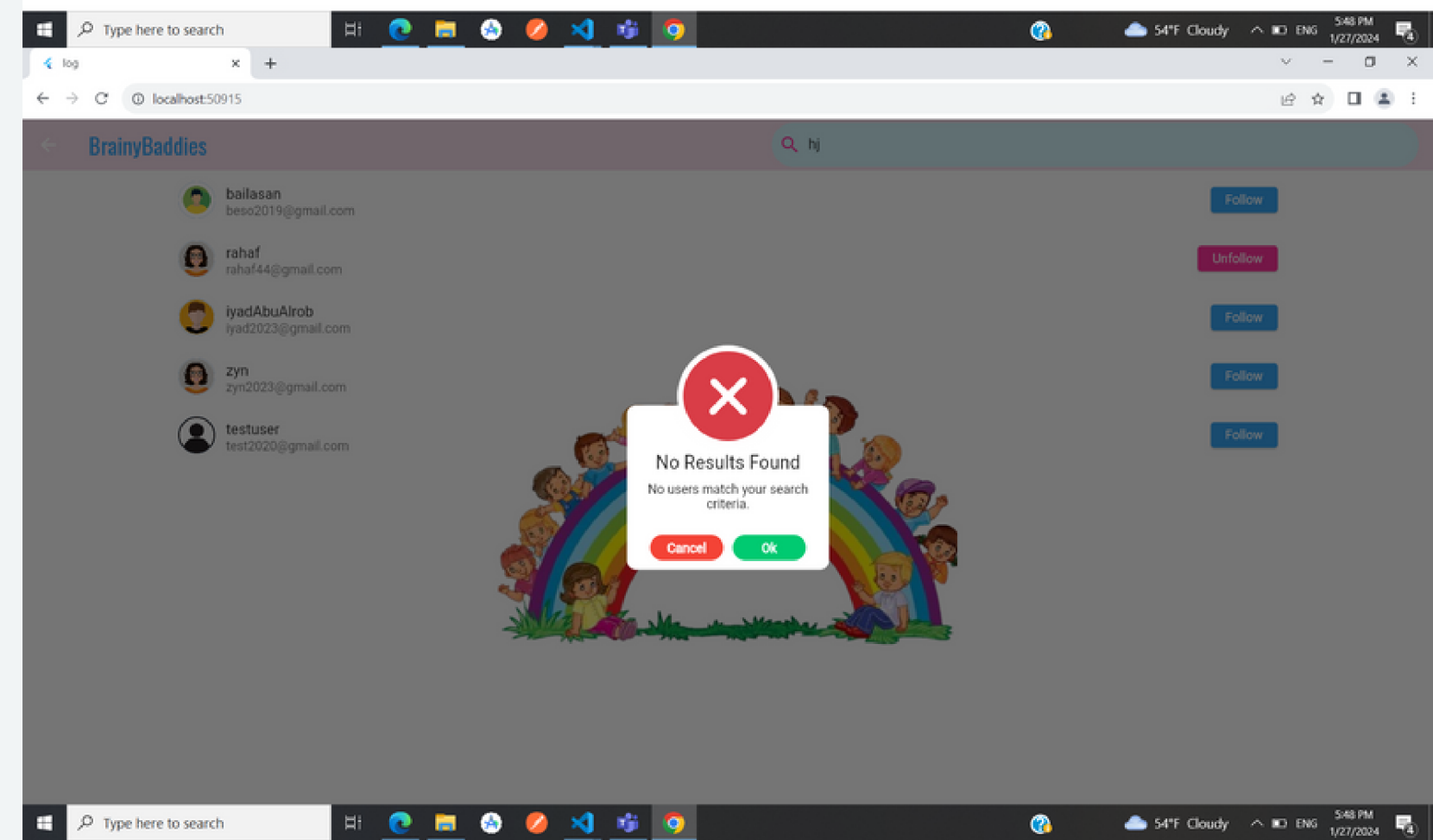
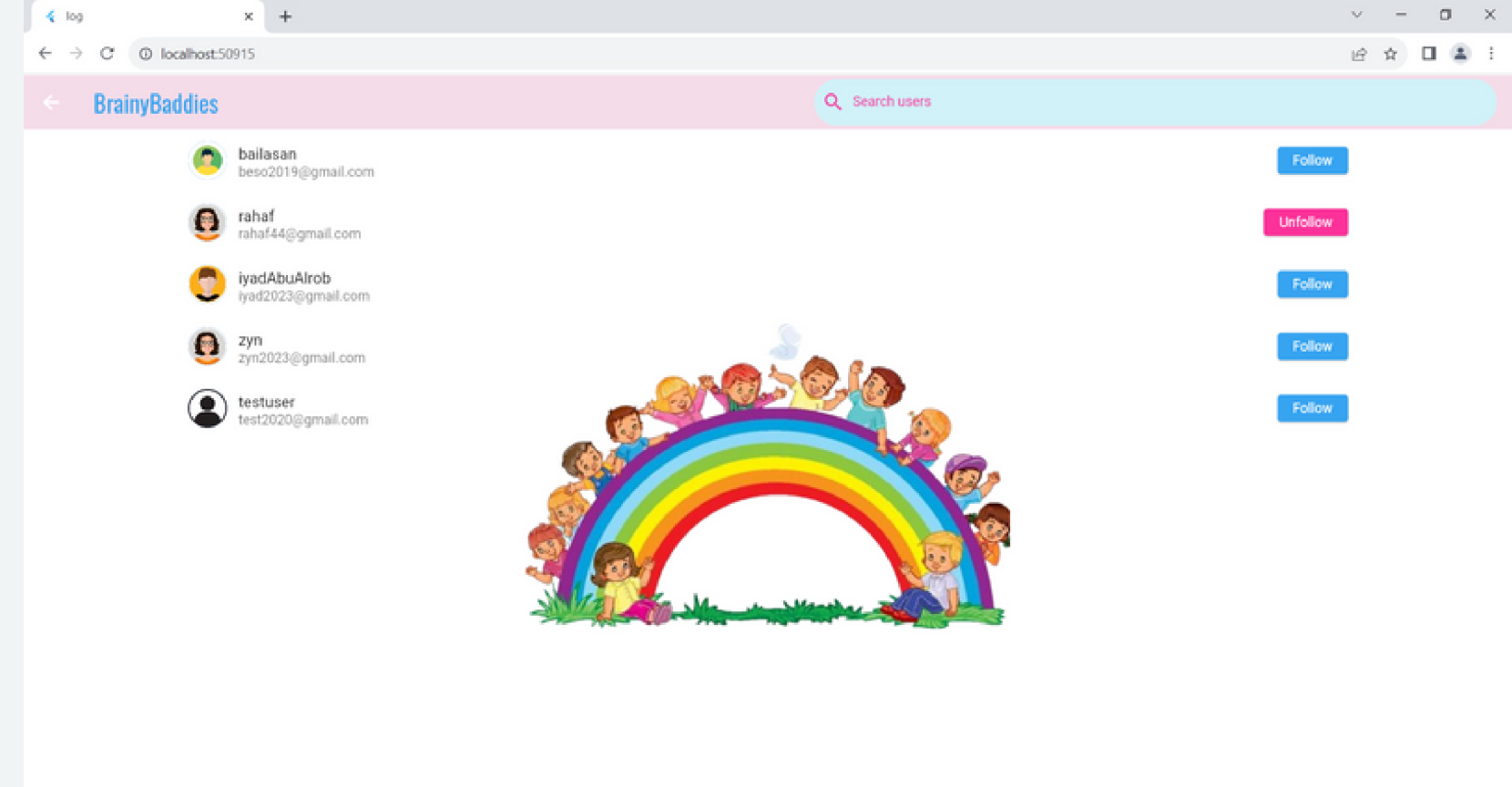
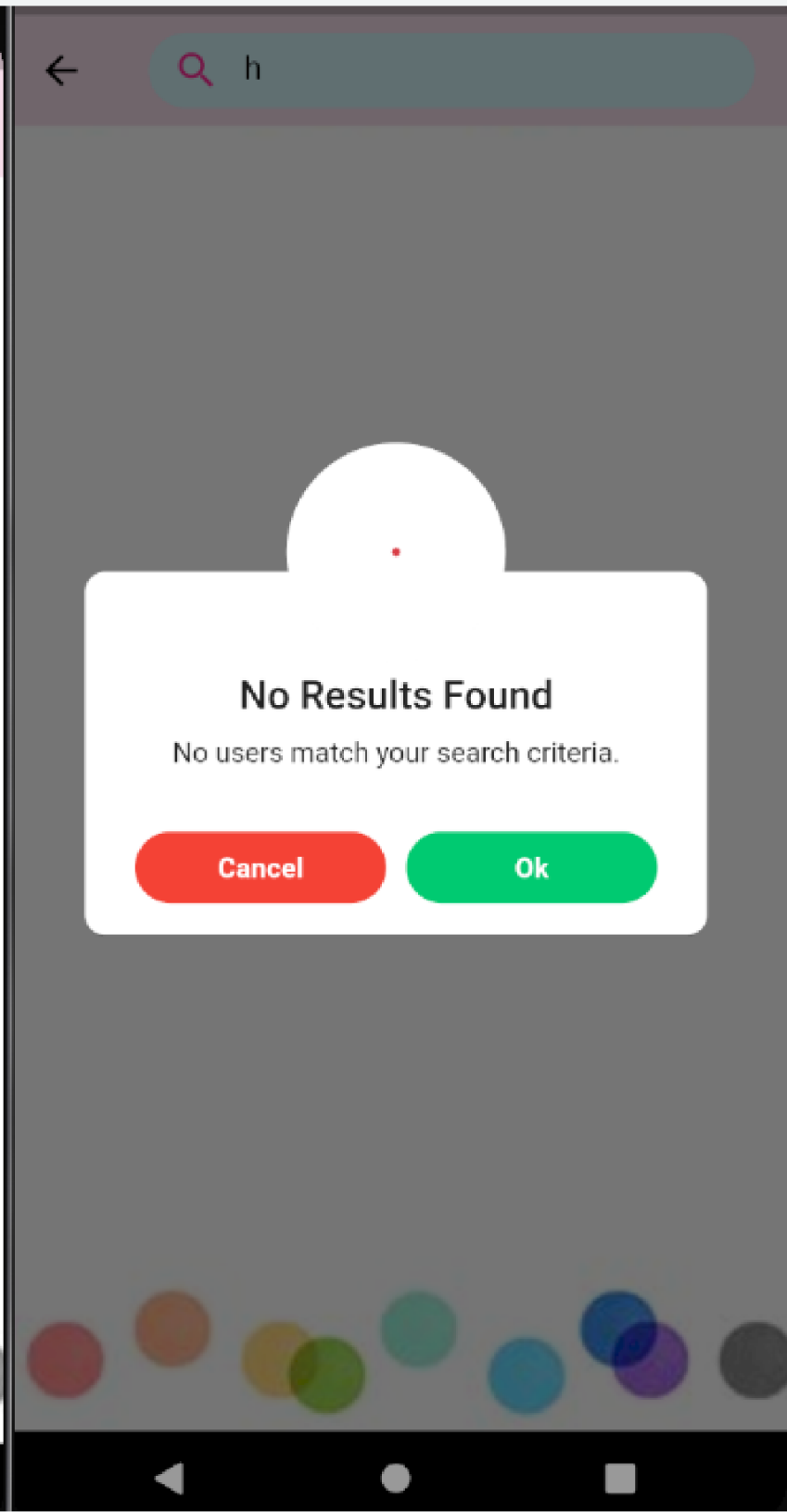
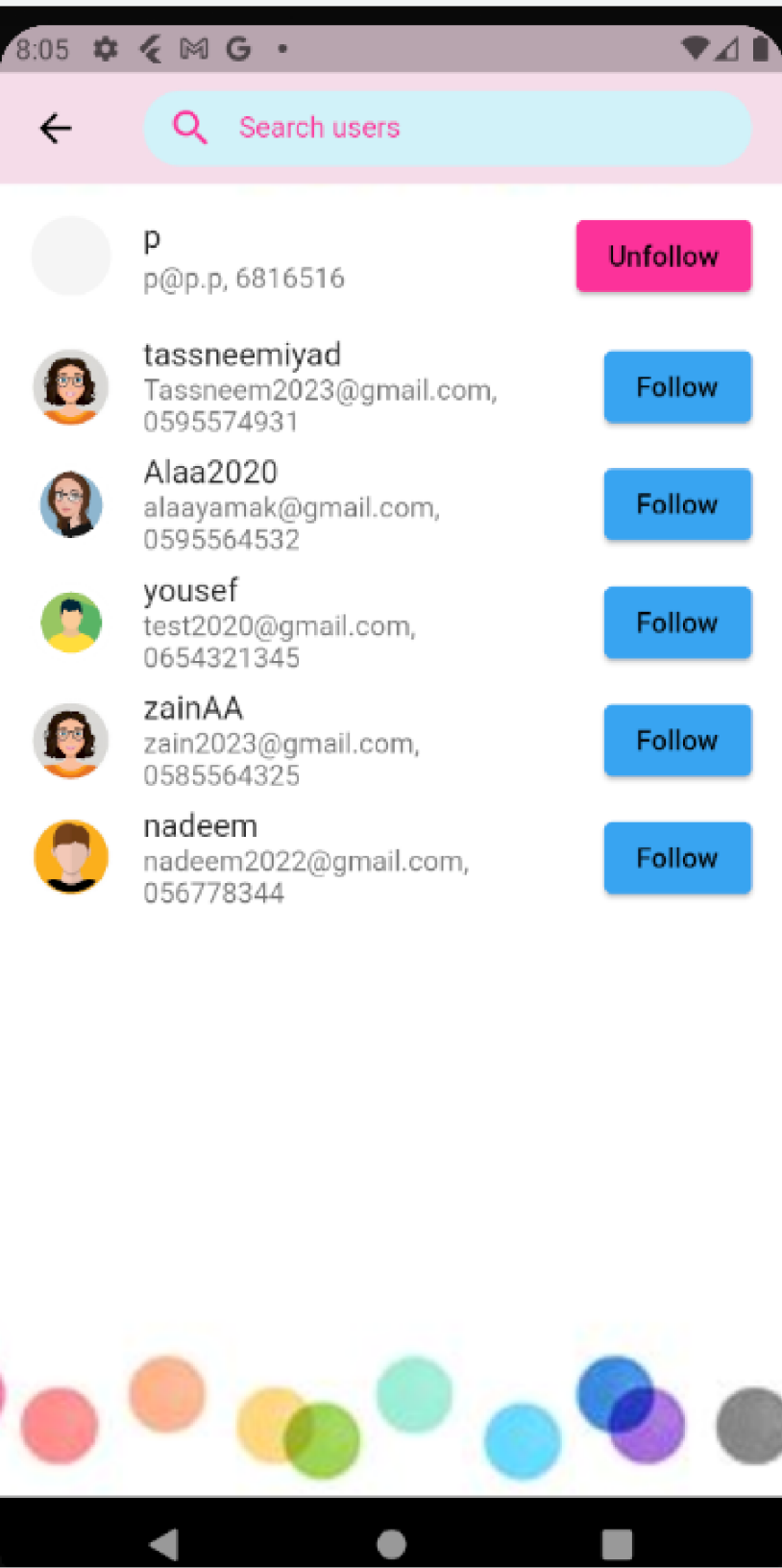
 **rand2024** 
2024-01-28 12:16:39

hi my friends , iam rand 🥰

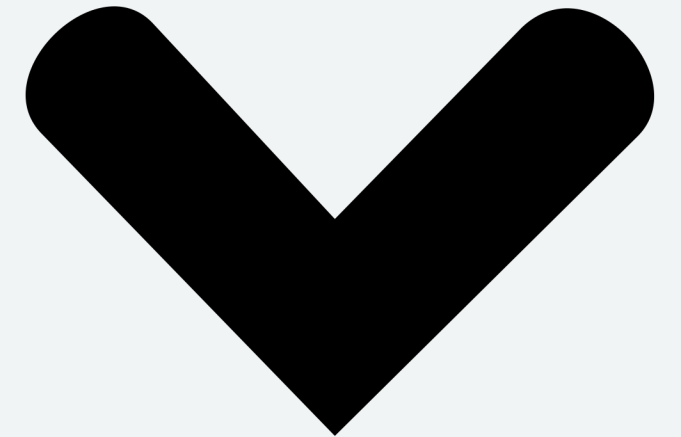
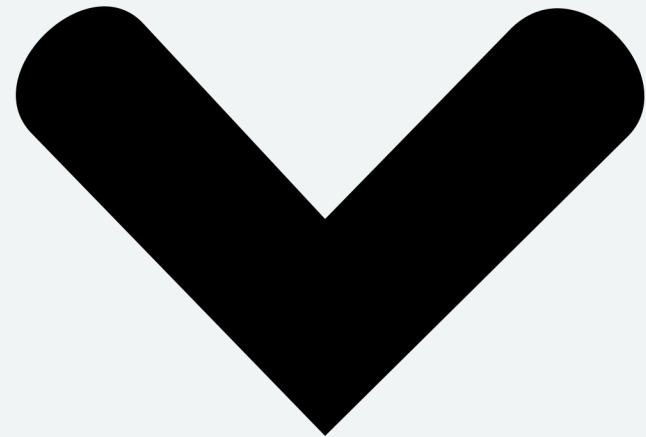
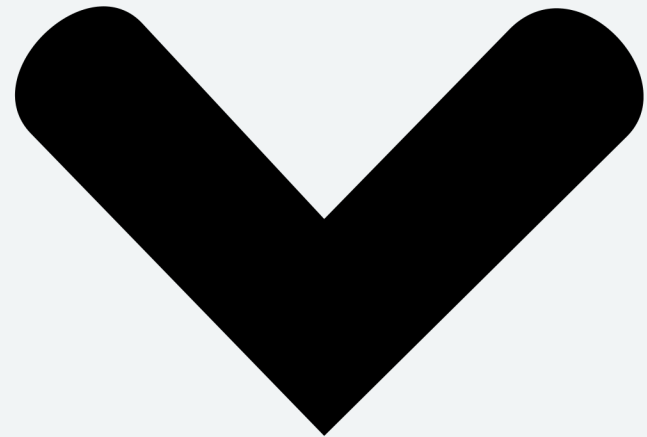
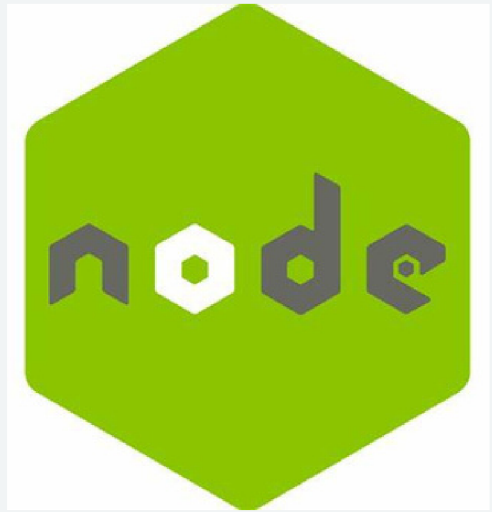
0 Likes 0 Comments

 Favorite  Comment

Discover & Search



TOOLS



BACKEND

DATABASE

FIREBASE

FLUTTER

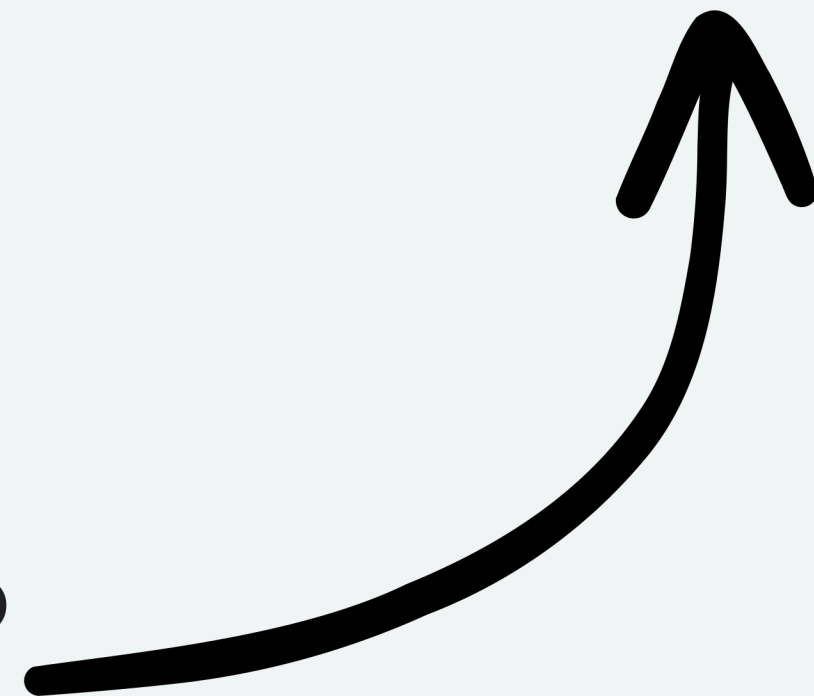
FUTURE WORK

Use machine learning to create a recommendation system based on the child's interests.

Developing content and adding comments to include audio recording.



Chat system , we intend to improve it by adding voice messages,images.





*Thank's
Watching* for