



Project No. 3

Basic Social Media App

Project Title:	CRUEL APP
Submitted by:	Asjad Ali
Domain:	Frontend Trainee
Submitted to:	Sir Ahmad Hanan

➤ **Purpose:**

The purpose behind this assignment is to improve your skills in HTML, CSS, Bootstrap & JS.

At the end of this assignment you will have significant grip on frontend designing and core

concepts of JS which include api calling using fetch, promises, async/await, objects and

localStorage.

➤ **Introduction:**

In this project you will make a social media website using Fake Api provided below to display

User Posts, friends, post comments and tags. The system shall enable users to add

comments, display posts on the basis of tags, display posts on the basis of users, edit user

profile, display other user profiles.

➤ **Requirements:**

1. The system shall enable user to register on the website

2. The system shall redirect user login page after successful registration

3. The system shall allow user to login(save user data in localStorage, including token etc)

4. The system shall display all the posts to users(10 posts)

5. The system shall display next 10 posts after reaching at the bottom(scroll to end)

6. The system shall display comments with each posts

7. The system shall enable user to see posts by specific user

8. The system shall display all the tags to user

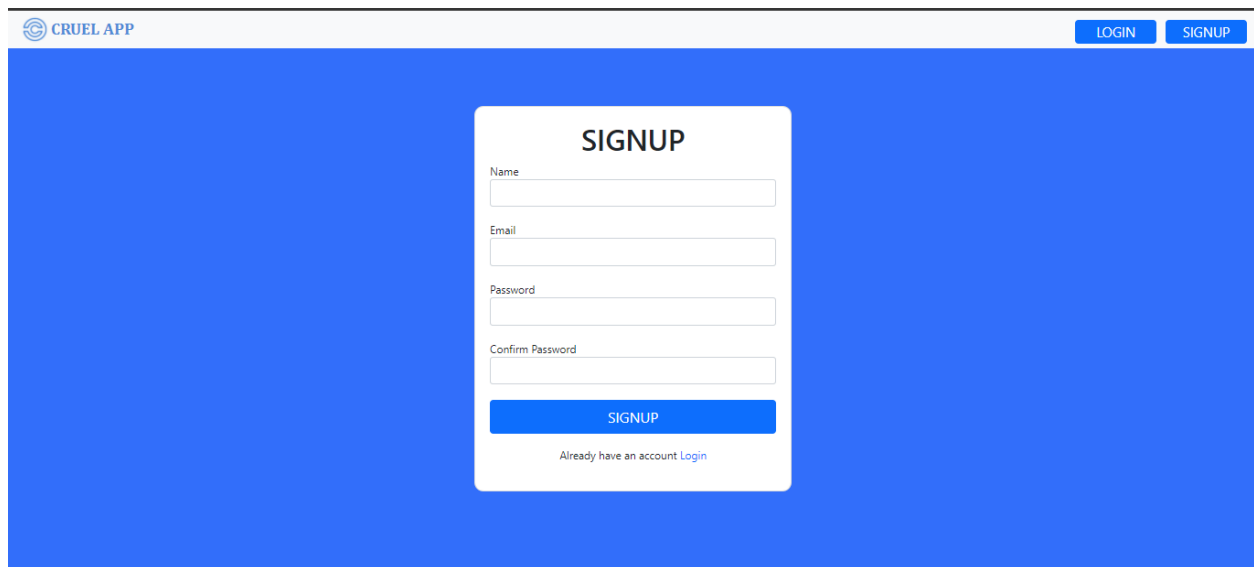
9. The system shall allow user to delete comment
10. The system shall allow user to edit comment
11. The system shall allow user to see details of other users
12. The system shall allow login user to update his/her details
13. The system shall allow user to logout

All the requirement describes below with screenshot and description.

➤ **Requirements:**

1. The system shall enable user to register on the website

Yes, this requirement is done and make system to enable to register on the website.

A screenshot of a web application's signup page. The page has a blue background. At the top left, there is a logo and the text 'CRUEL APP'. At the top right, there are two buttons: 'LOGIN' and 'SIGNUP'. In the center, there is a white box titled 'SIGNUP'. Inside this box, there are four input fields labeled 'Name', 'Email', 'Password', and 'Confirm Password'. Below these fields is a blue button labeled 'SIGNUP'. At the bottom of the white box, there is a link that says 'Already have an account Login'.

First time the use see the dashboard to signup or login if the user not have an account so the user fill the signup form with the fields **NAME, EMAIL, PASWORD AND CONFIRM PASSWORD**. And click to the **SIGNUP** for create account.

If any fields empty:

SIGNUP

Name

Asjad Ali



Email



must not be empty

Password

Confirm Password

SIGNUP

Already have an account [Login](#)

If password empty

SIGNUP

Name

Asjad Ali

✓

Email

asjadaliwatto@gmail.com

✓

Password

!

must not be empty

Confirm Password

SIGNUP

Already have an account [Login](#)

If enter password dose not match

SIGNUP

Name

Asjad Ali

✓

Email

asjadaliwatto@gmail.com

✓

Password

.....

✓

Confirm Password

.....

!

Password not match

SIGNUP

Already have an account [Login](#)

All the fields enter by the validation rules

SIGNUP

Name

Asjad Ali

✓

Email

asjadaliwattoo264@gmail.com

✓

Password

.....

✓

Confirm Password

.....

✓

SIGNUP

Already have an account [Login](#)

If same email to login

The screenshot shows a web application interface with a blue background. At the top, a dark grey notification box displays the message "127.0.0.1:5500 says This Email Already Exists" with an "OK" button. Below this is a white "SIGNUP" form. The form contains four input fields, each with a green checkmark icon on the right, indicating successful validation: "Name" (Asjad Ali), "Email" (asjadaliwatto@gmail.com), "Password" (masked with dots), and "Confirm Password" (masked with dots). A large blue "SIGNUP" button is positioned below the form fields. At the bottom of the form, there is a link that says "Already have an account Login".

Office

127.0.0.1:5500 says
This Email Already Exists

OK

SIGNUP

Name
Asjad Ali ✓

Email
asjadaliwatto@gmail.com ✓

Password
..... ✓

Confirm Password
..... ✓

SIGNUP

Already have an account [Login](#)

When account is successfully created and go to the login page

The screenshot shows a web application interface. At the top, a dark grey notification banner displays the text "127.0.0.1:5500 says" followed by "Congrats Yours account is successfully created" in a light green font. An "OK" button is located in the bottom right corner of the banner. Below the banner is a white "SIGNUP" form centered on a blue background. The form contains four input fields, each with a green checkmark icon on the right, indicating successful validation: "Name" with the value "Asjad Ali", "Email" with the value "asjadaliwatto0264@gmail.com", "Password" with masked characters ".....", and "Confirm Password" with masked characters ".....". A large blue "SIGNUP" button is positioned below the form fields. At the bottom of the form, the text "Already have an account" is followed by a blue "Login" link.

127.0.0.1:5500 says

Congrats Yours account is successfully created

OK

SIGNUP

Name

Asjad Ali ✓

Email

asjadaliwatto0264@gmail.com ✓

Password

..... ✓

Confirm Password

..... ✓

SIGNUP

Already have an account [Login](#)

2. The system shall redirect user login page after successful registration

Yes, this requirement is completed

CRUEL APP

LOGIN SIGNUP

LOGIN

Email Address

Password

[Forgot Password?](#)

Login

Don't have an account [Create Account](#)

127.0.0.1:5500/login.html

Validation

CRUEL APP

LOGIN SIGNUP

LOGIN

Email Address

asjadaliwatto@gmail.com

Password

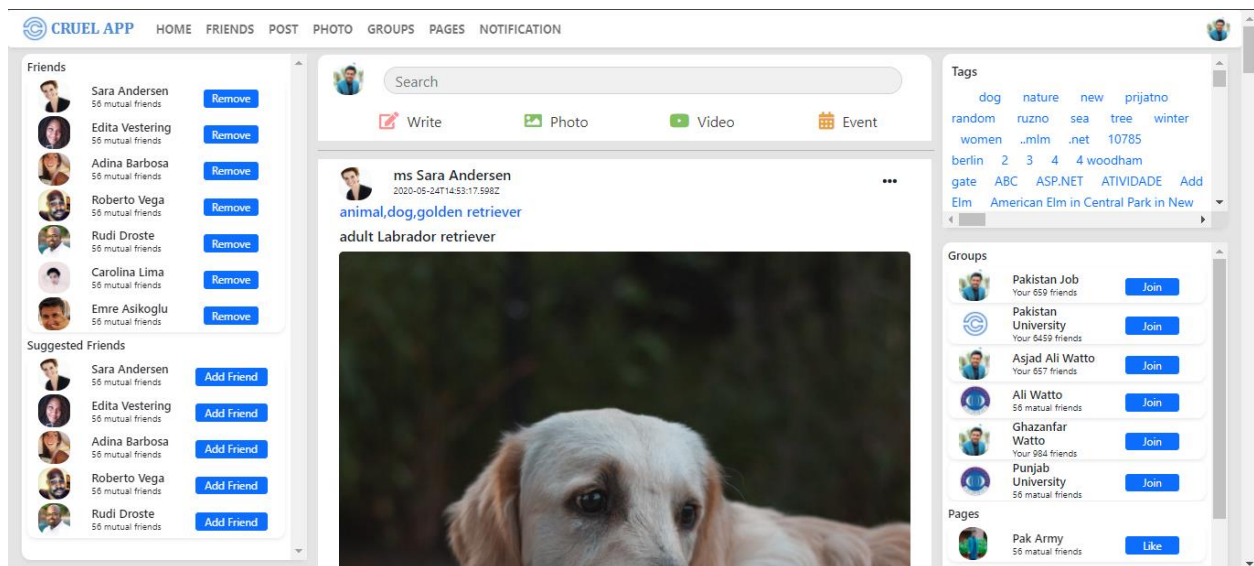
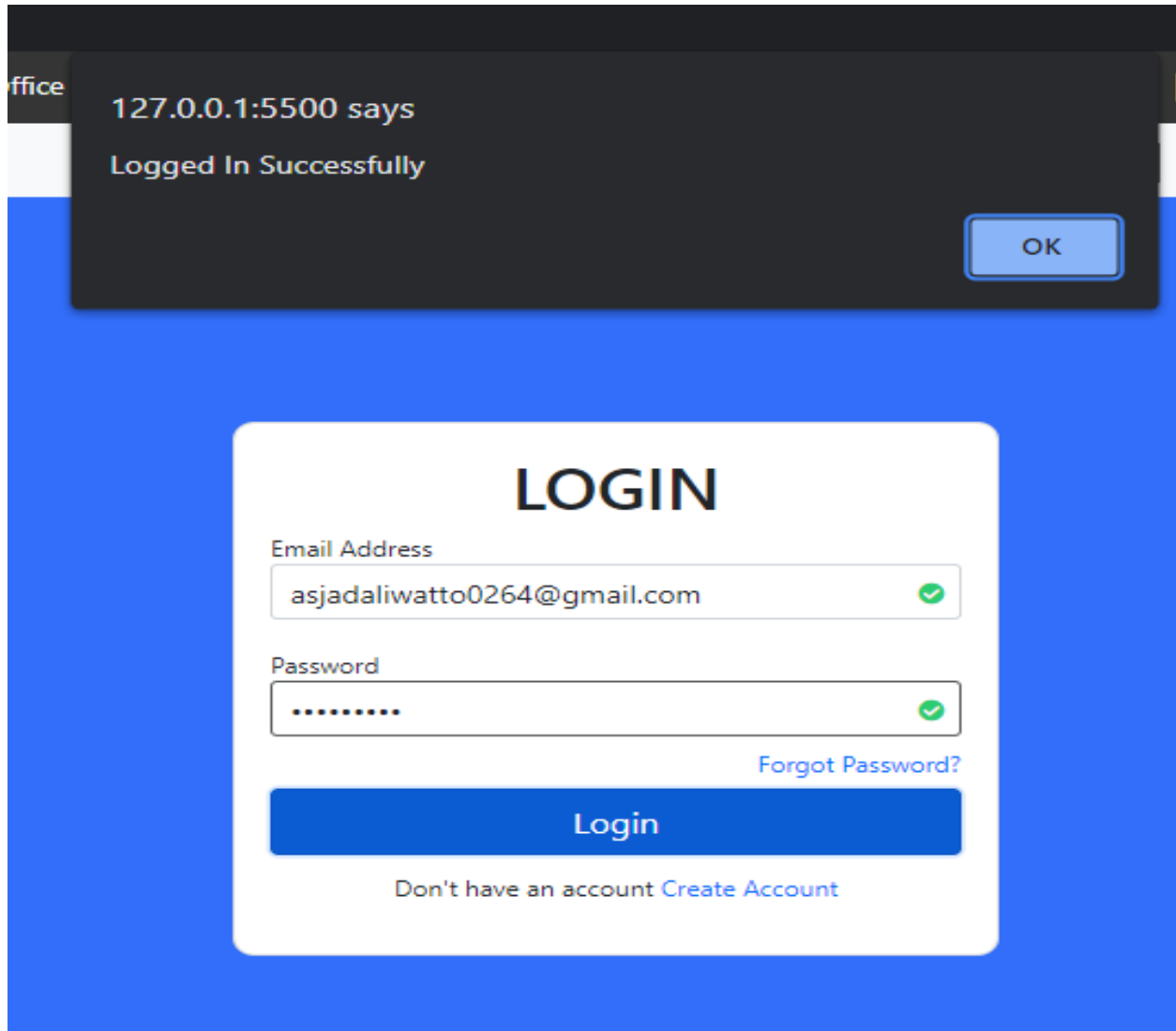
must not be empty

[Forgot Password?](#)

Login

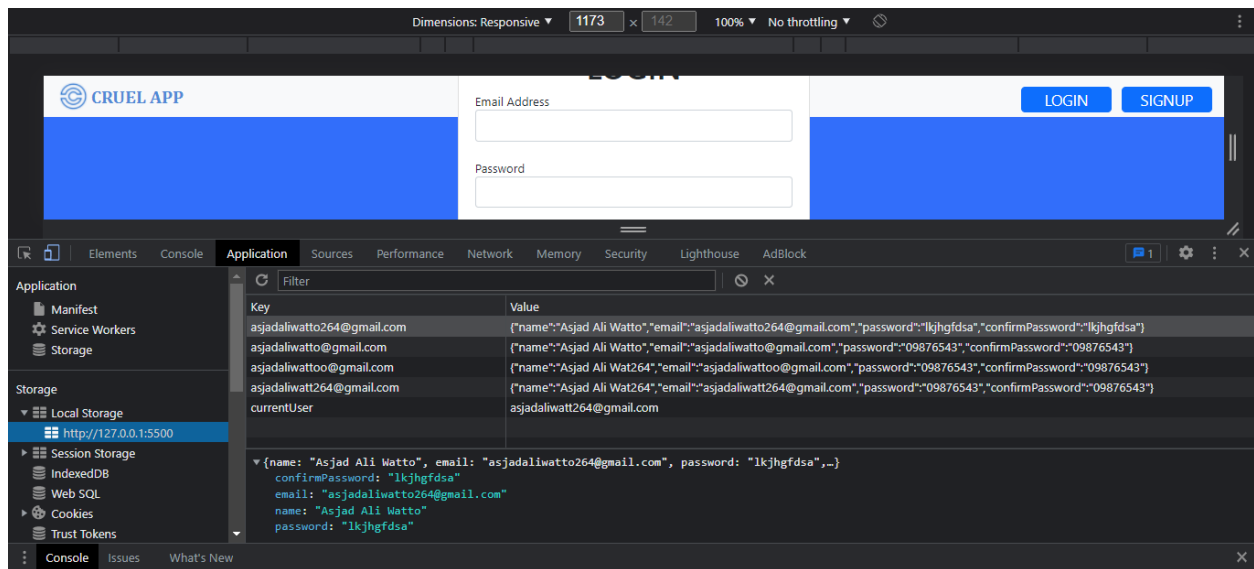
Don't have an account [Create Account](#)

Login successfully and go to the dashboard



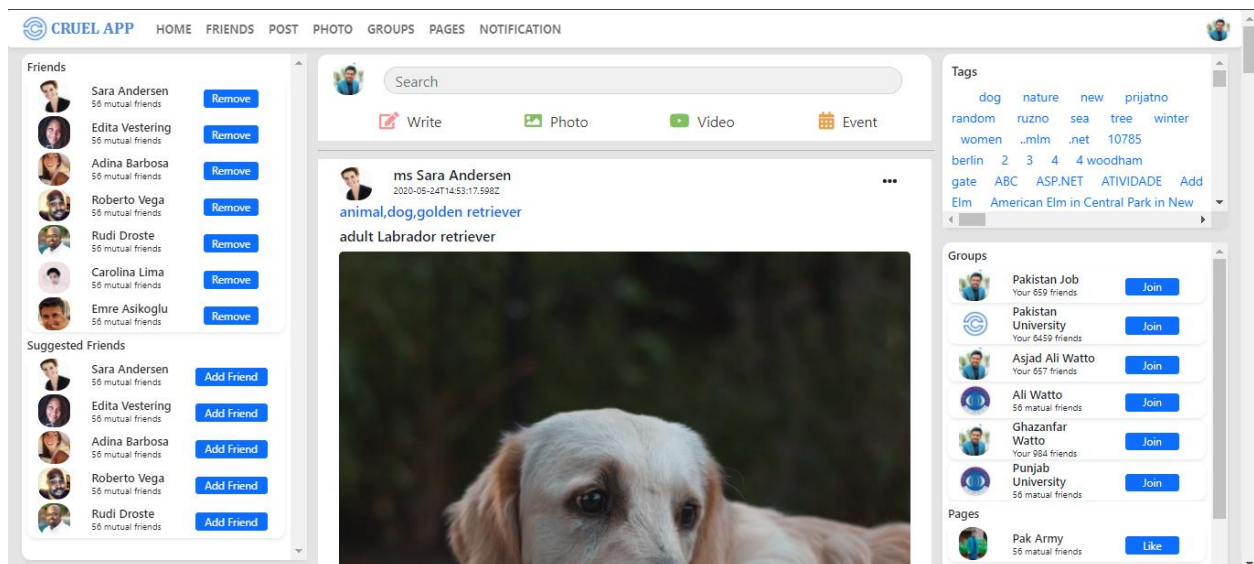
3. The system shall allow user to login (save user data in localStorage, including token etc)

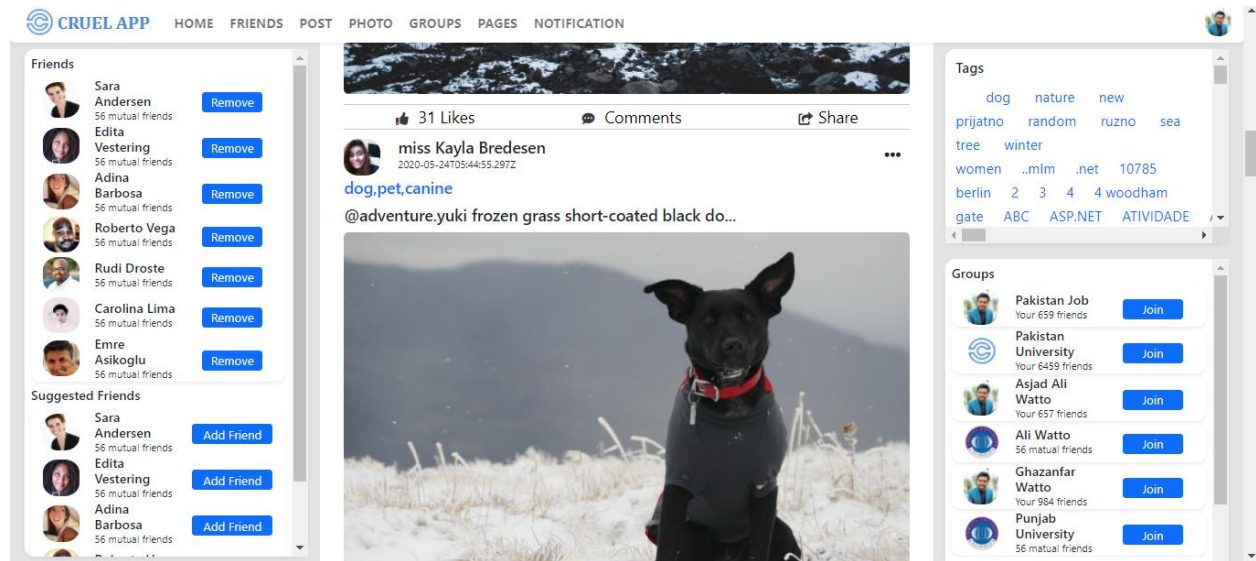
Yes, this requirement is completed



4. The system shall display all the posts to users (10 posts)

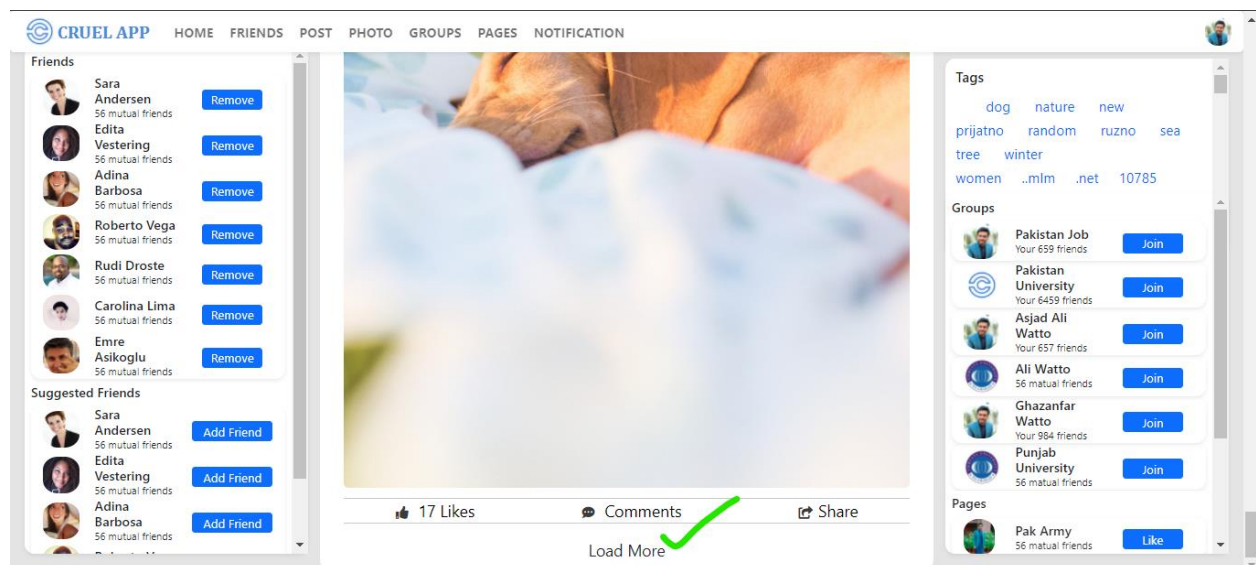
Yes, this requirement is completed





5. The system shall display next 10 posts after reaching at the bottom(scroll to end)

Yes, this requirement is completed

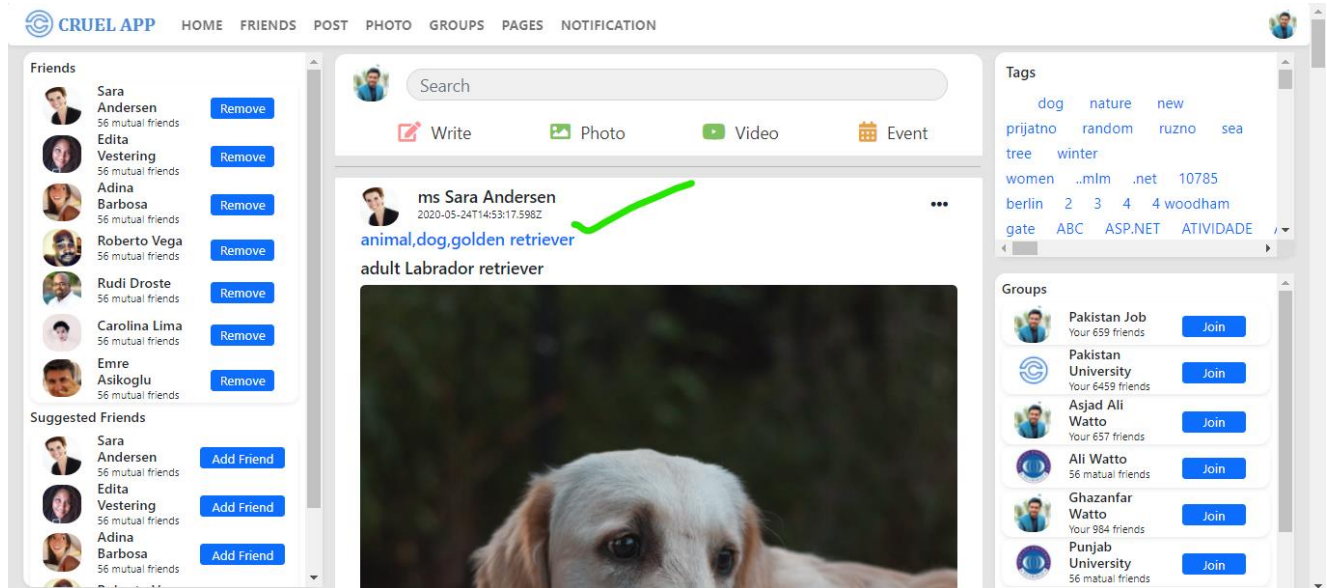


6. The system shall display comments with each posts

7. The system shall enable user to see posts by specific user

8. The system shall display all the tags to user

Yes, this requirement is completed



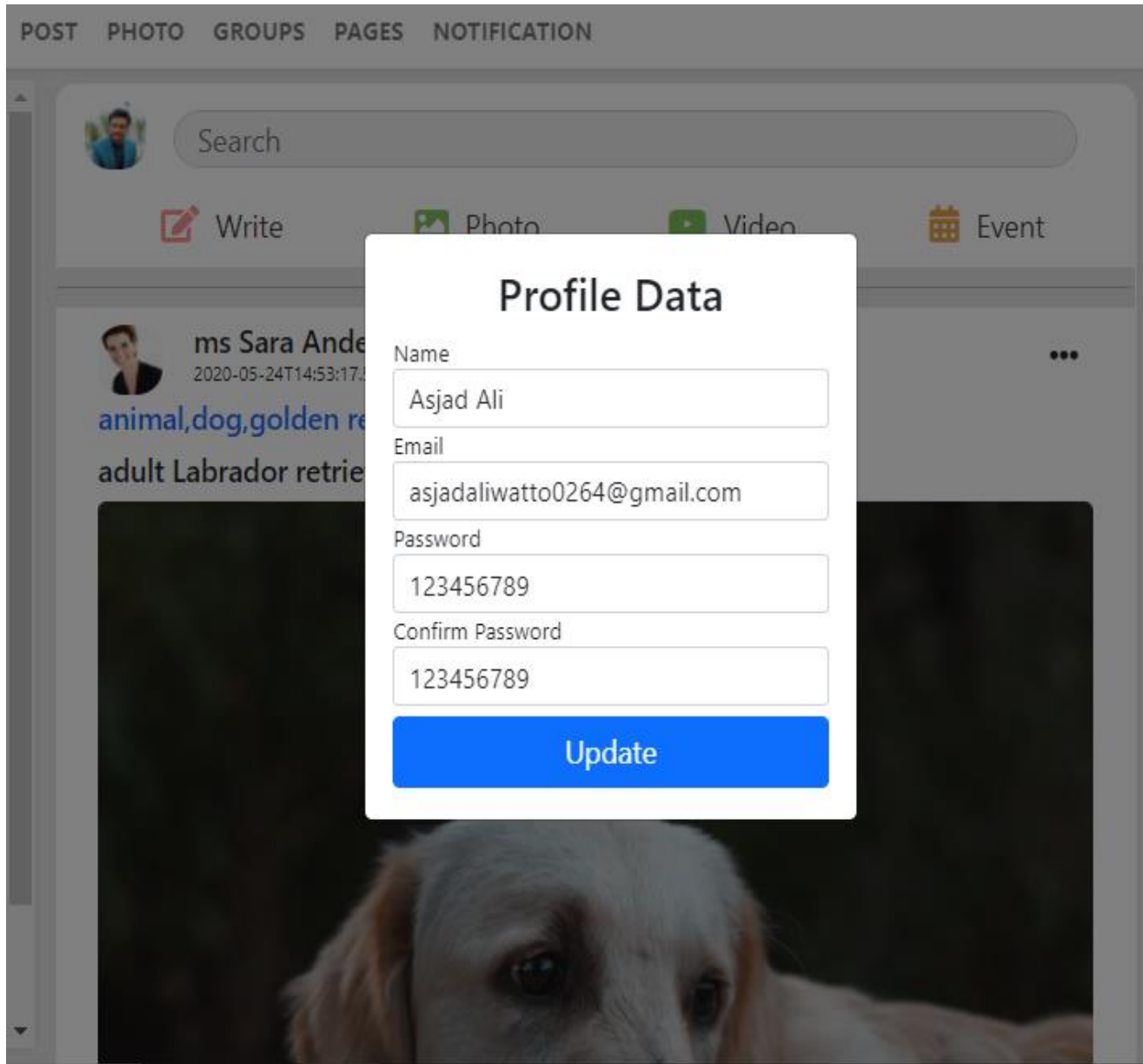
9. The system shall allow user to delete comment

10. The system shall allow user to edit comment

11. The system shall allow user to see details of other users

12. The system shall allow login user to update his/her details

Yes, this requirement is completed

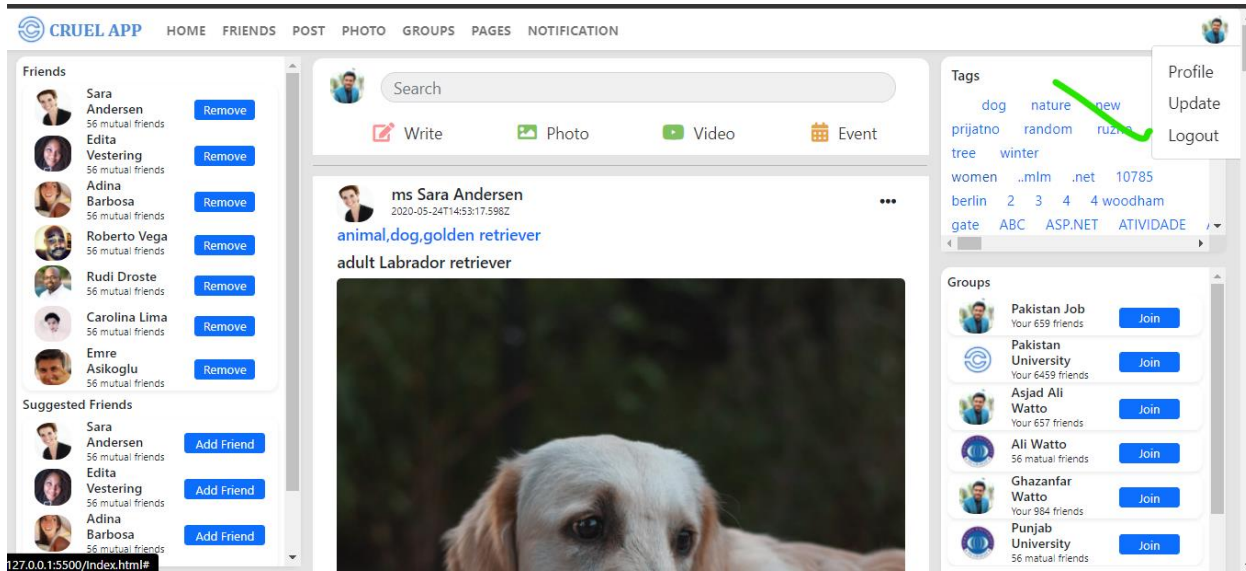


The screenshot displays a web application interface with a top navigation bar containing links for POST, PHOTO, GROUPS, PAGES, and NOTIFICATION. Below the navigation bar is a search bar and a row of action buttons: Write, Photo, Video, and Event. A modal window titled "Profile Data" is centered on the screen, overlaying a blurred background of a user profile and a dog. The modal contains the following fields and controls:

- Name:** A text input field containing "Asjad Ali".
- Email:** A text input field containing "asjadaliwatto0264@gmail.com".
- Password:** A text input field containing "123456789".
- Confirm Password:** A text input field containing "123456789".
- Update:** A blue button with white text located at the bottom of the modal.

13. The system shall allow user to logout

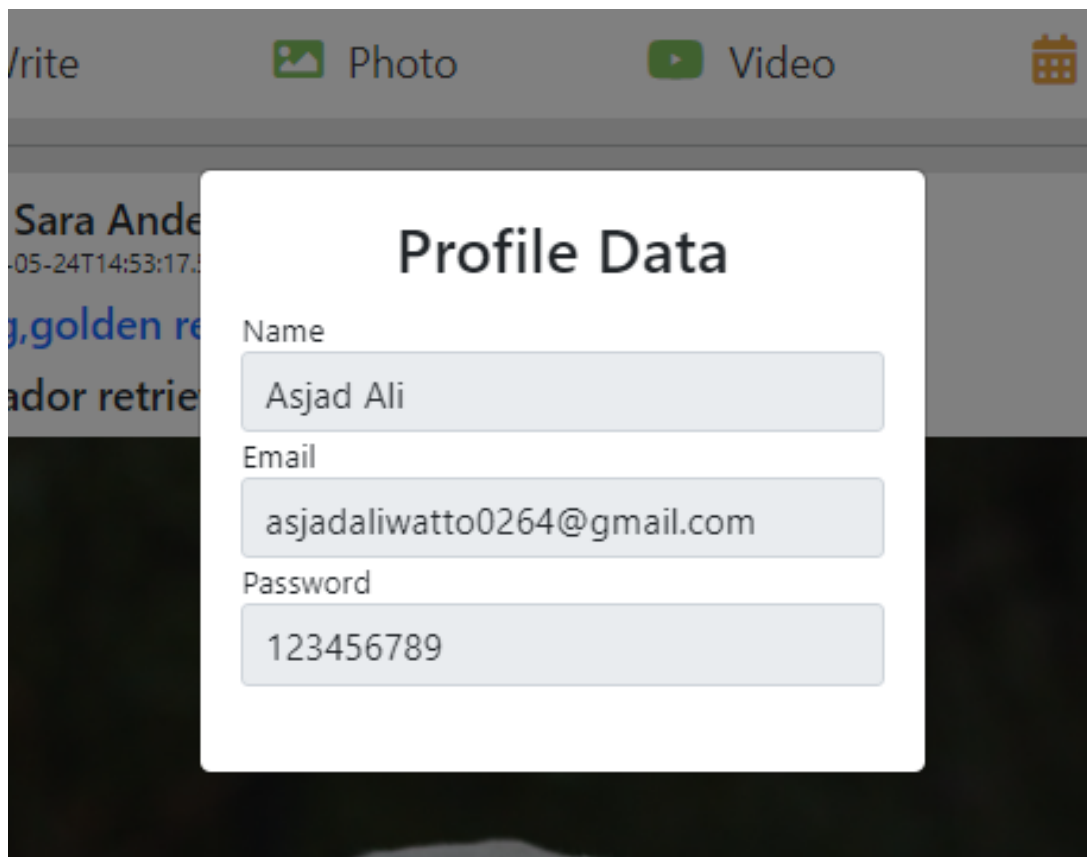
Yes, this requirement is completed



And also some additional feature add because this functional requirements

Like Show the profile info and forgot password

Show Profile info



Forgot Password

FORGOT PASSWORD

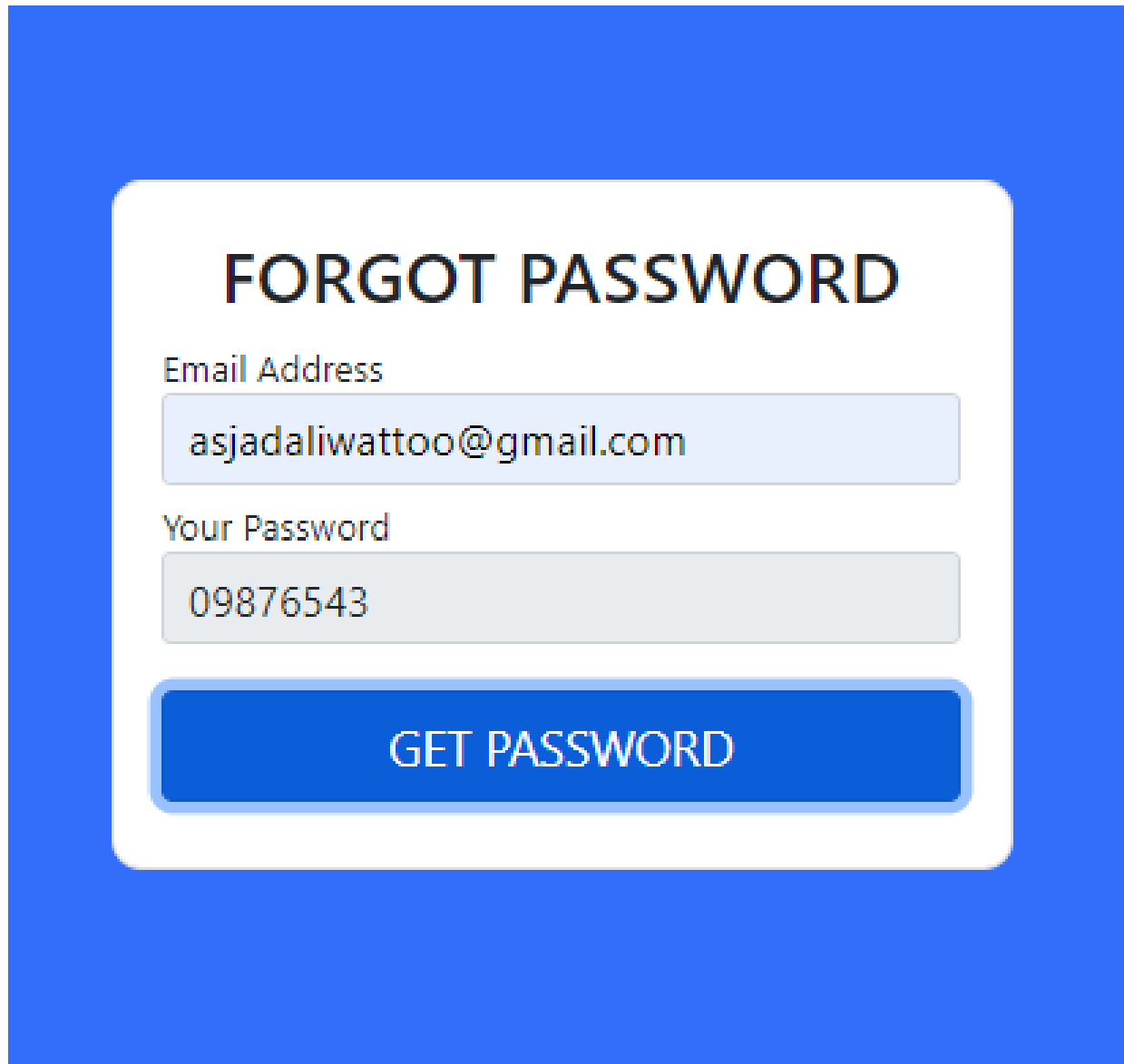
Email Address

Your Password

Your Password Shown Here

GET PASSWORD

Show the user password if the user enter registered email

A screenshot of a web form titled "FORGOT PASSWORD" set against a solid blue background. The form itself is a white rounded rectangle. It contains two input fields: the first is labeled "Email Address" and contains the text "asjadaliwatoo@gmail.com"; the second is labeled "Your Password" and contains the text "09876543". Below these fields is a large blue button with the text "GET PASSWORD" in white capital letters.

FORGOT PASSWORD

Email Address

asjadaliwatoo@gmail.com

Your Password

09876543

GET PASSWORD

Thanks

The End.