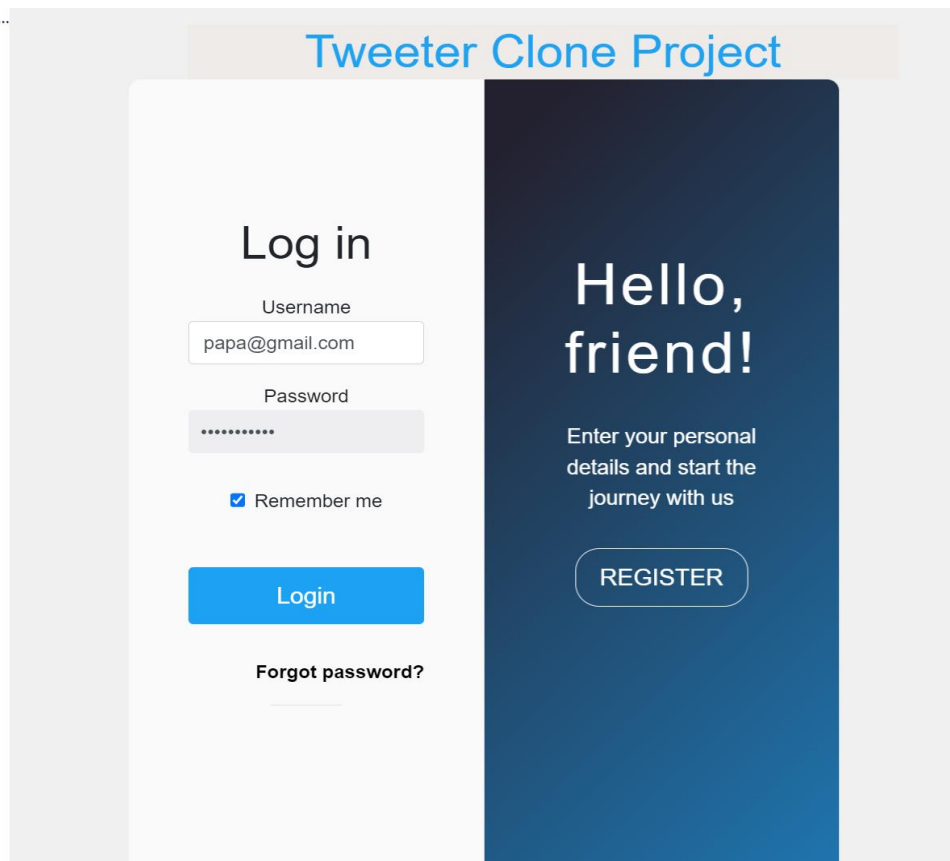


url: <http://localhost:4200/login>

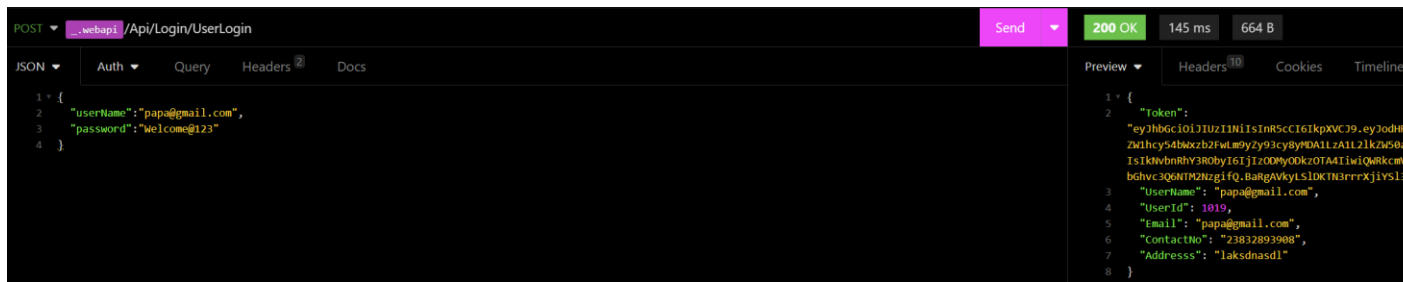


Here, I've implemented an animation to enhance the page appearance, integrated the "Remember Me" and "Forgot Password" functionalities, and included robust validation for the username and password fields. The system makes API calls and appropriately displays success or failure responses. For a quick overview, you can observe the login page view in the clip below.



tweeter_home_page.mp4

Upon successful authentication, we can see the alert



So I have succesfuuly integrated the api which is working to authenticate user

Below are other validation it compasses:

When you enter blank username or password

Log in

Username

Username is required.

Password

☒ Remember me

Login

Forgot password?

Log in

Username

Username is required.

Password

Password is required.

☒ Remember me

Login

Forgot password?

Entering incorrect password with valid username

The screenshot shows a web browser window with a dark header bar containing several icons and labels: 'Pi', 'concur', 'DFSM TFS', 'Workday', 'Udemy', 'InternetBroad', and 'Precision'. The main content area is split into two panels. The left panel is a light gray 'Log in' form. It contains a 'Username' field with the text 'papa@gmail.com', a 'Password' field with masked characters '*****', a checked 'Remember me' checkbox, a blue 'Login' button, and a 'Forgot password?' link. The right panel is a dark blue sidebar with the text 'Hello, friend!', a sub-header 'Enter your personal details and start the journey with us', and a white 'REGISTER' button. A white error dialog box is overlaid on the top right of the login form, displaying the text 'localhost:4200 says' and 'Login Error: Incorrect password entered!' with an 'OK' button.

Log in

Username

papa@gmail.com

Password

☒ Remember me

Login

Forgot password?

Hello, friend!

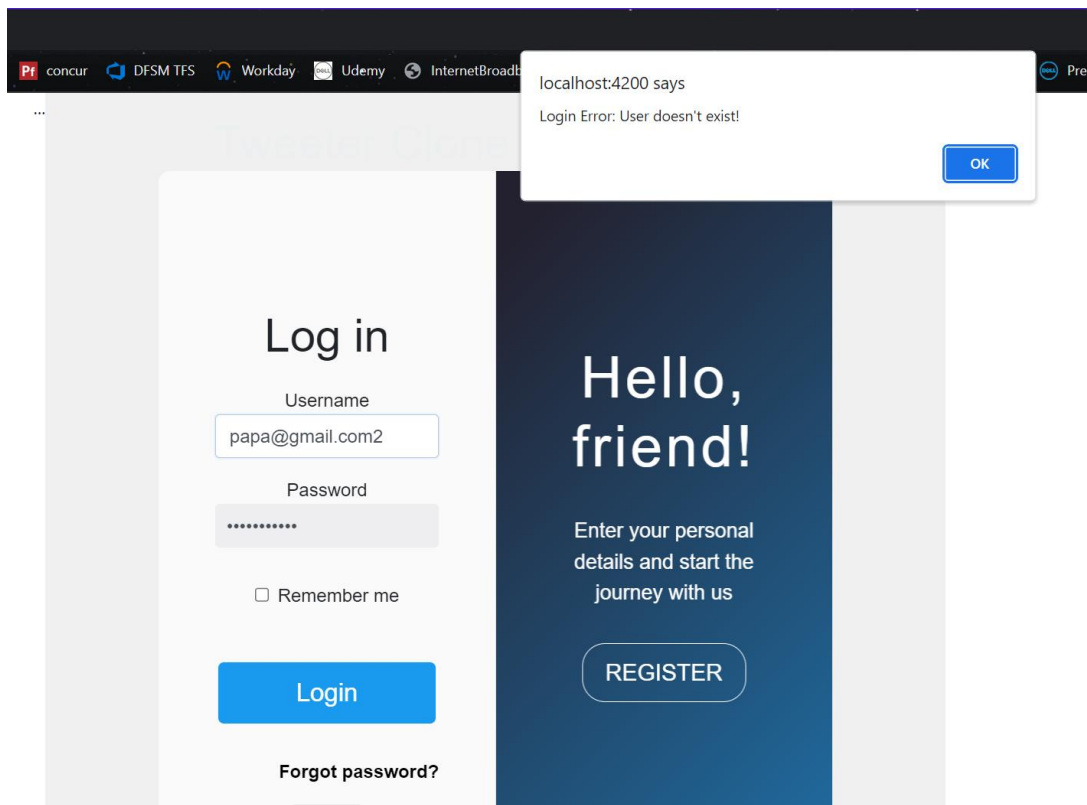
Enter your personal details and start the journey with us

REGISTER

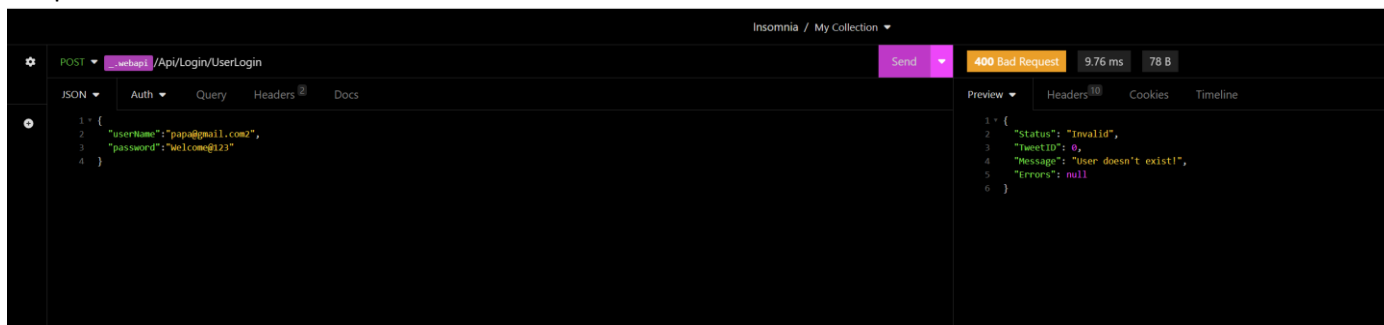
localhost:4200 says
Login Error: Incorrect password entered!

OK

Entering incorrect username with correct password



API picture:



Registration page:

...

Registration

Username

Email

Password

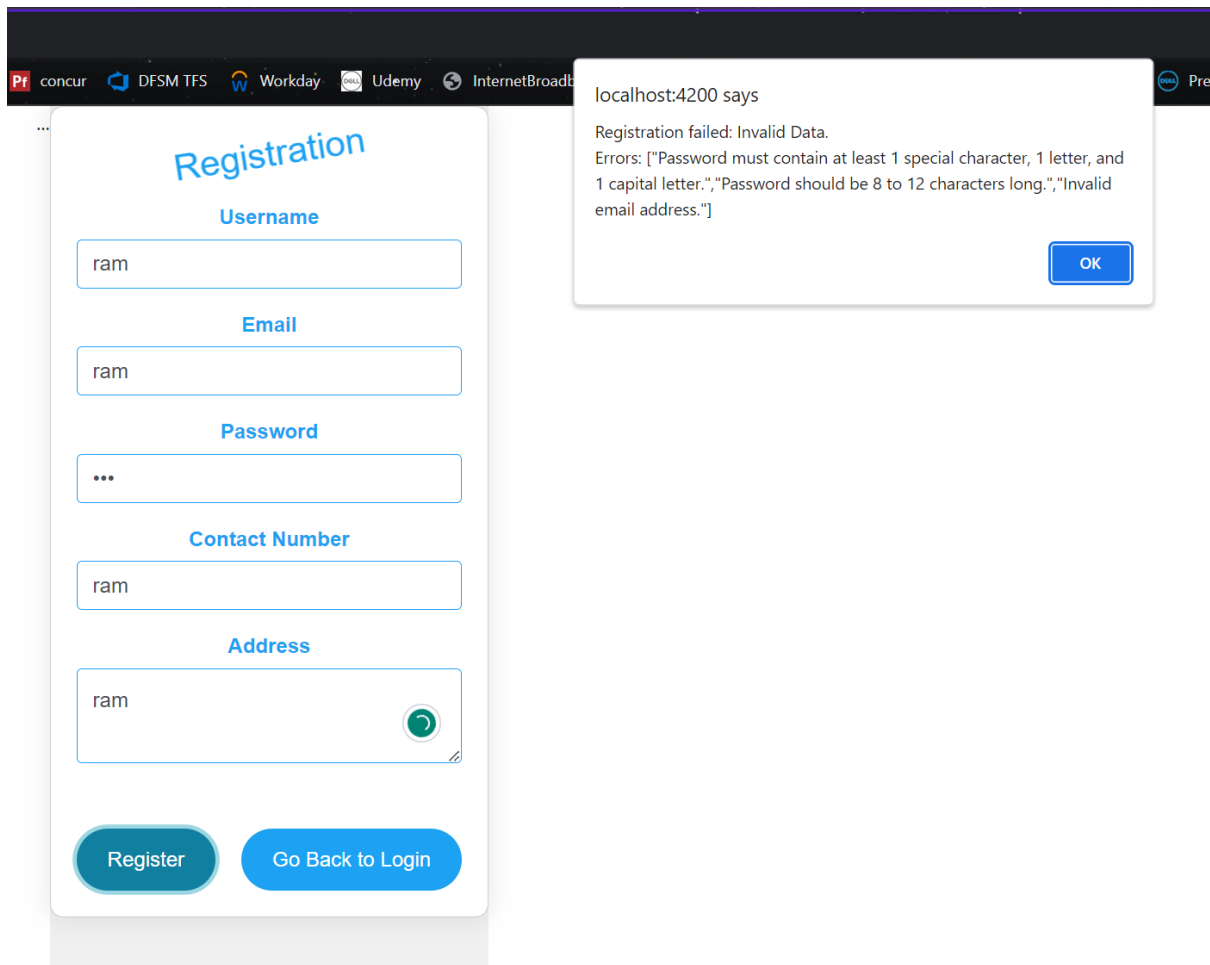
Contact Number

Address

Register

Go Back to Login

Successfully achieved all the validations on each field and on any empty fields, accordingly pop up will be shows after the API is hit, also have added animation on heading which spins on top



Registration

Username

Email

Password

Contact Number

Address

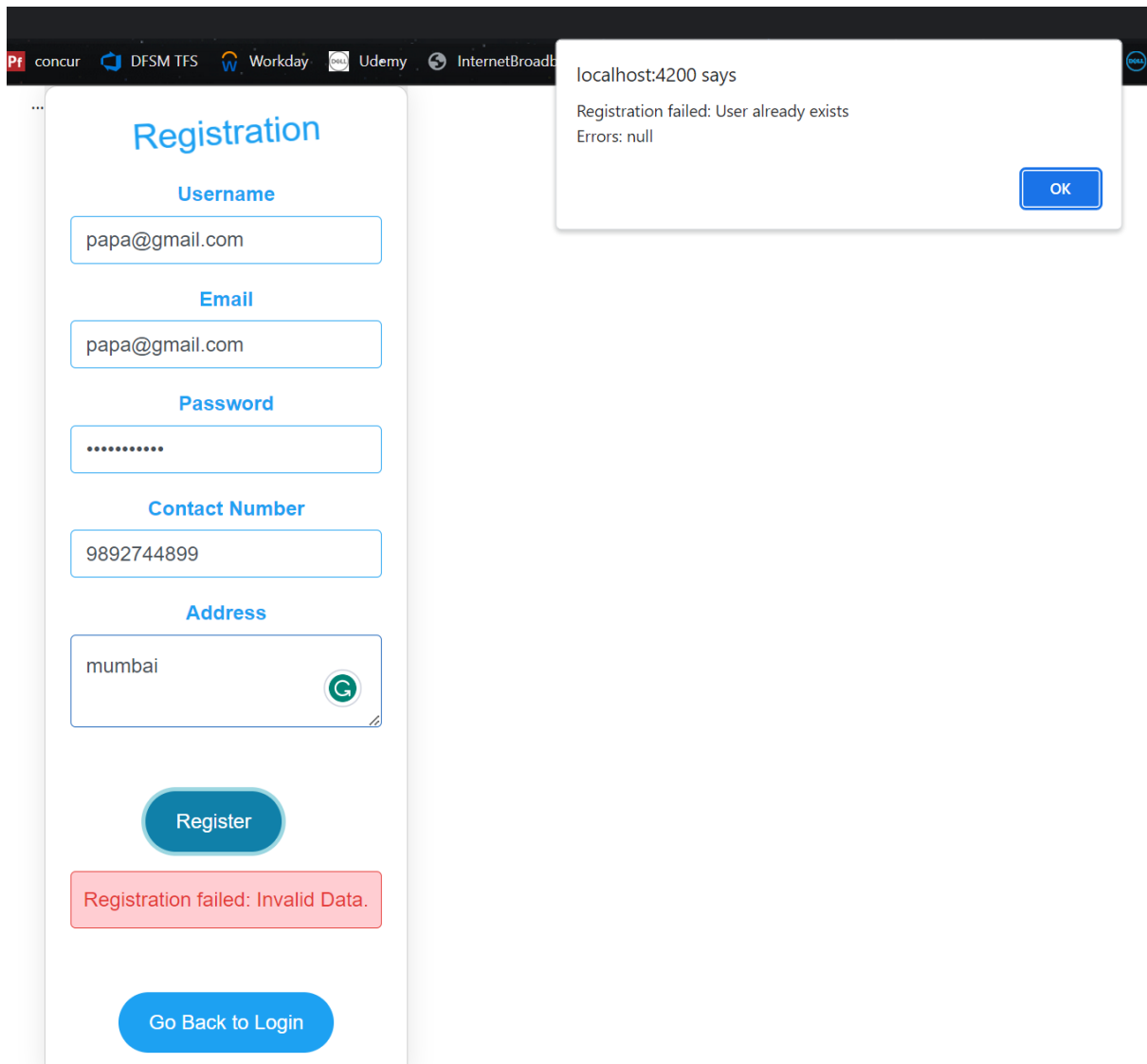
G

Register

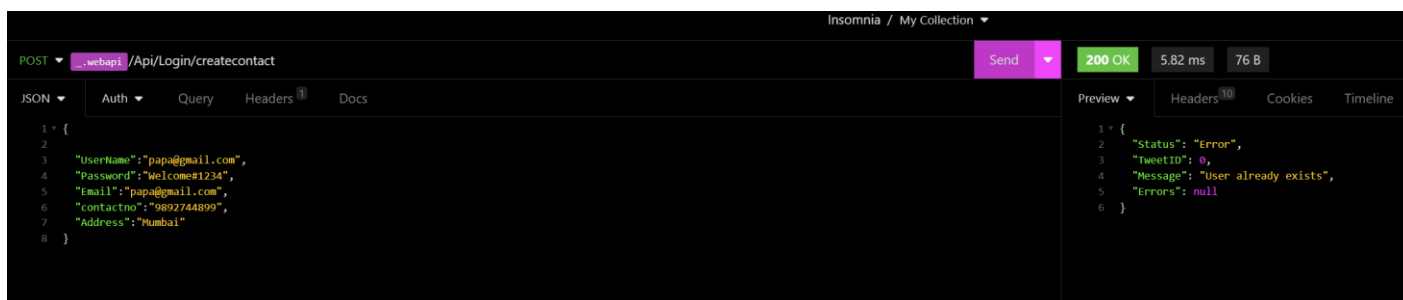
Registration failed: Invalid Data.

Go Back to Login

Registering already existing user , it prevents as expected



API response behind the scene



If I don't fill all the required fields

concur

DFSM TFS

Workday

Udemy

InternetBroadb

localhost:4200 says

Registration failed: Invalid Data.

Errors: ["Password is required.", "Email is required.", "ContactNo is required.", "Address is required."]OK

Registration

Username

papatest@gmail.com

Email

Password

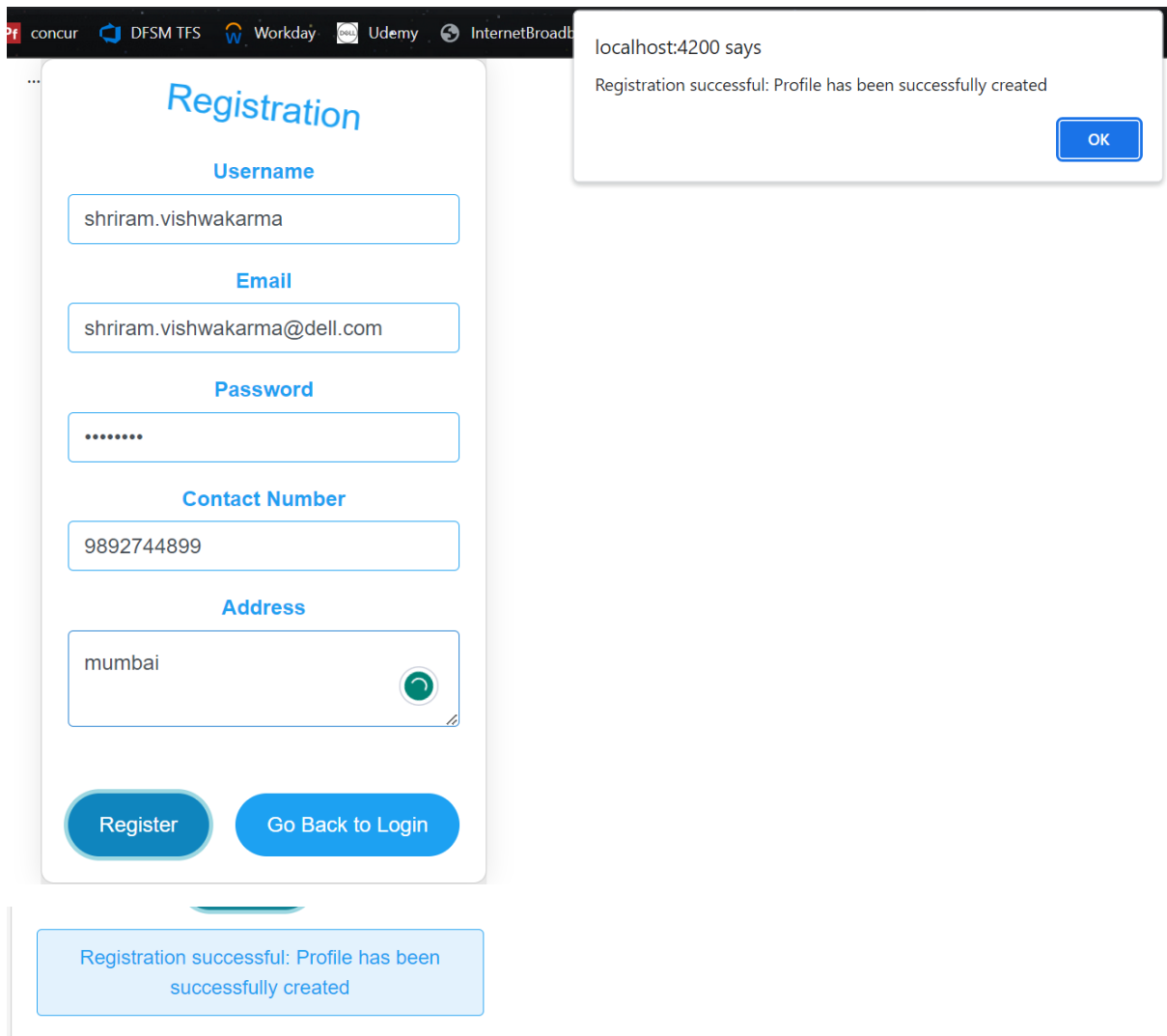
Contact Number

Address

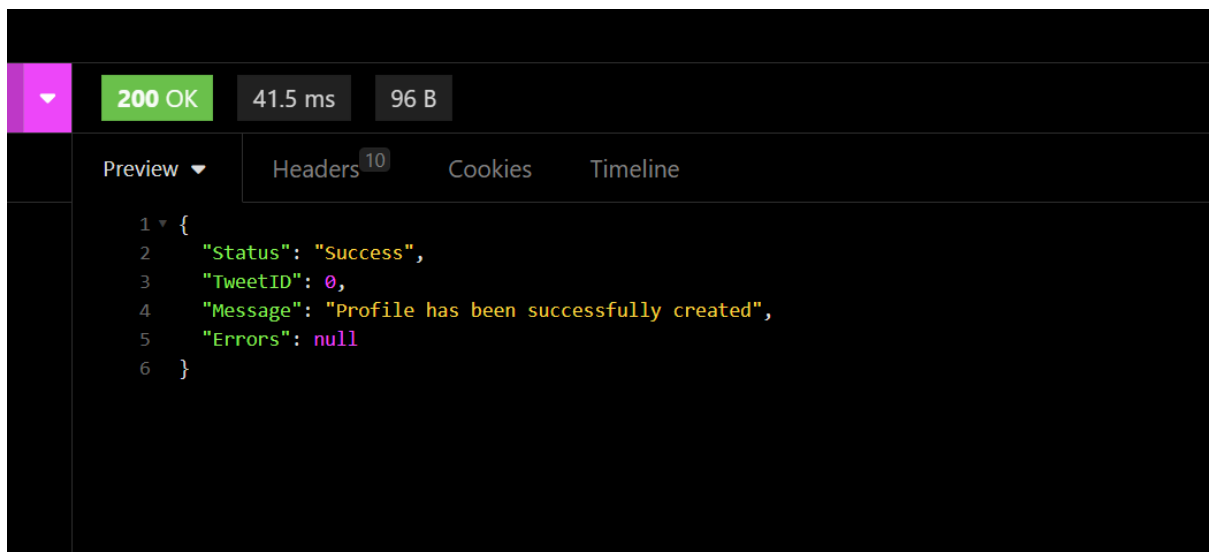
Register

Go Back to Login

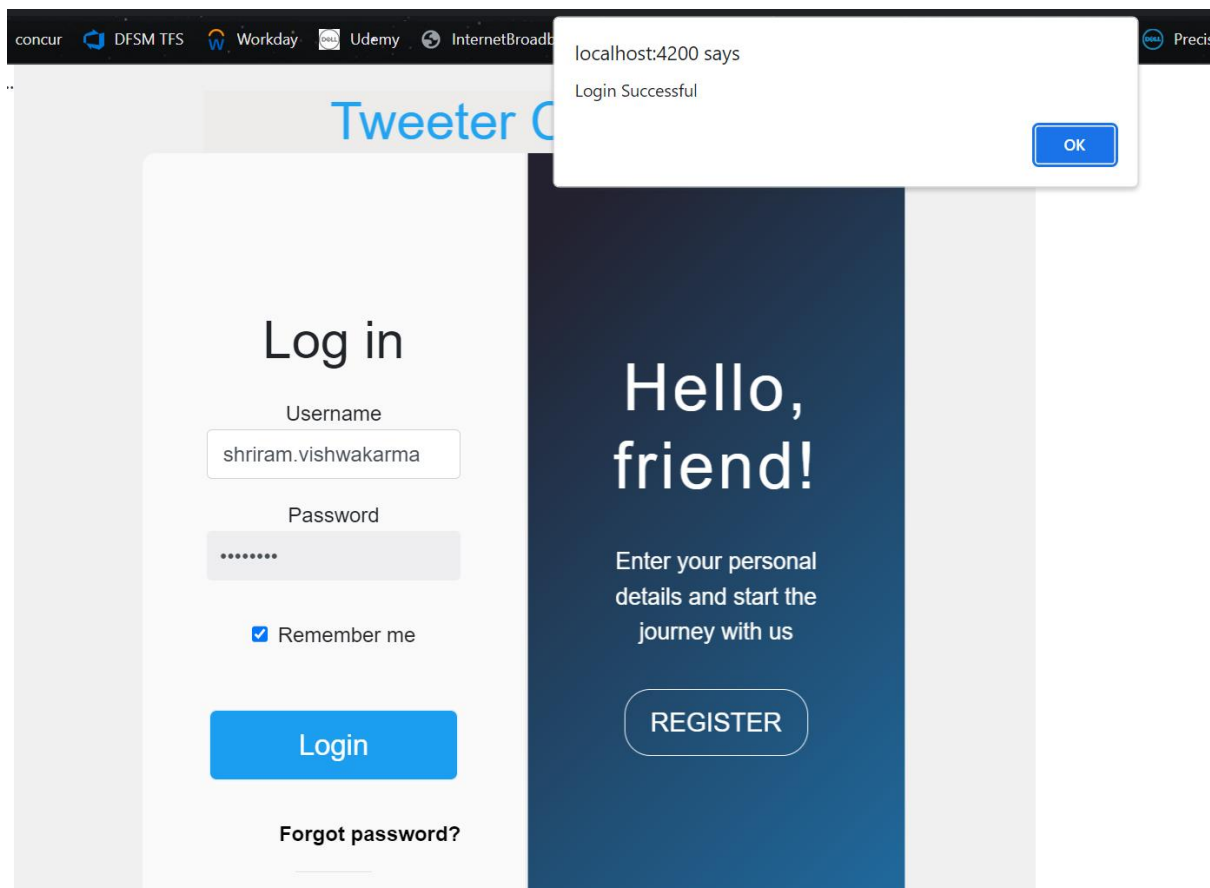
When all the validation passed



API response behind the scene



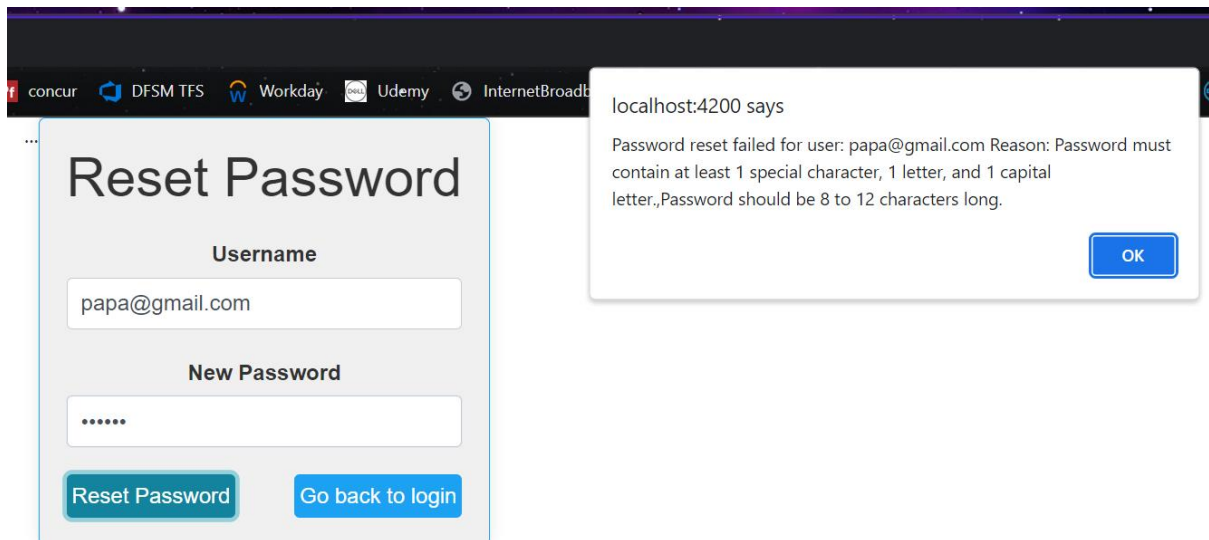
Lets log in with newly registered user



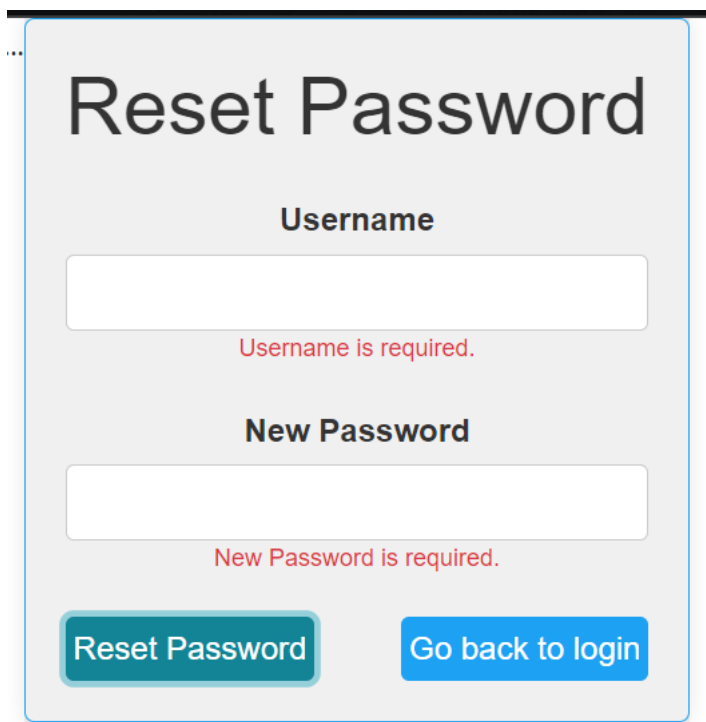
If you want to reset your password, hit forgot password from main login page and it will lead you to password reset page as shown below

A screenshot of a "Reset Password" form. The form has a light gray background and a blue border. It contains two input fields: "Username" and "New Password". Below the input fields are two blue buttons: "Reset Password" and "Go back to login".

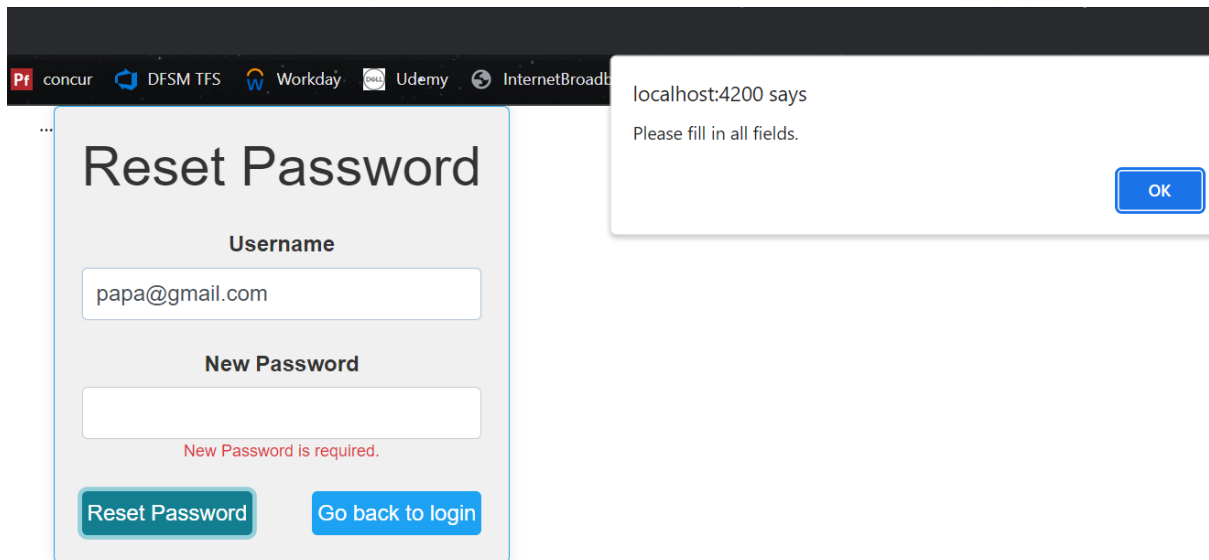
Adding some validation



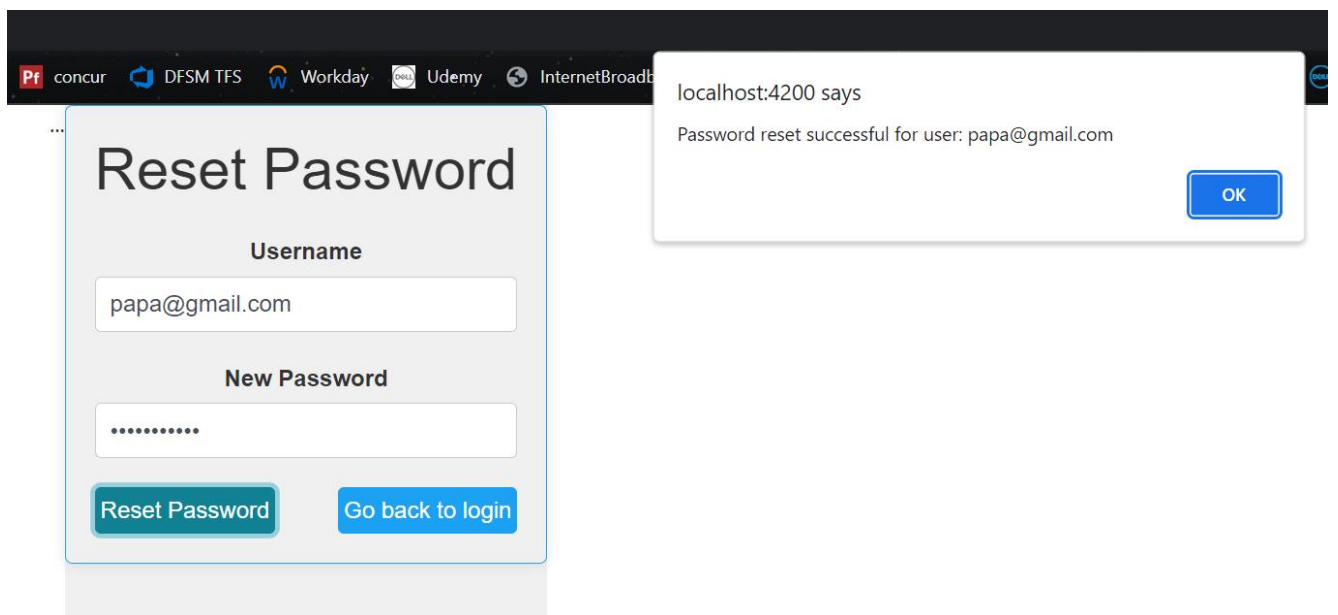
Hitting reset button without entering values



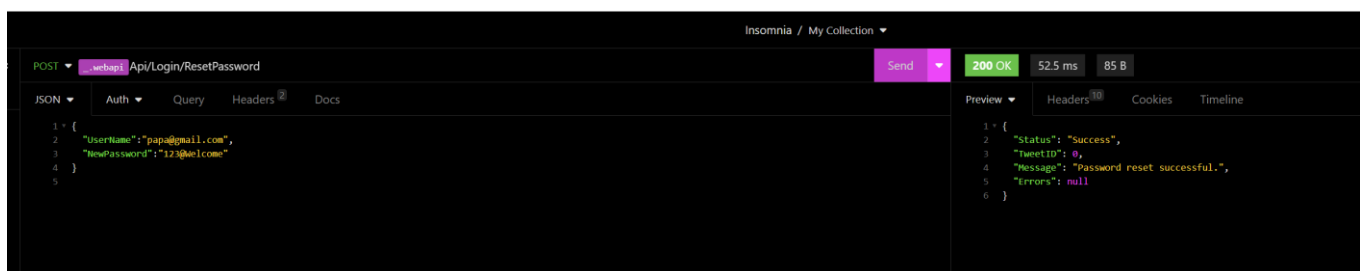
Keeping anyone field blank



Successful password reset once all the validation passed,



API response behind the scene:



Once hit ok, auto leads to login page

Tweeter Clone Project

Log in

Username

Password

☐ Remember me

Login

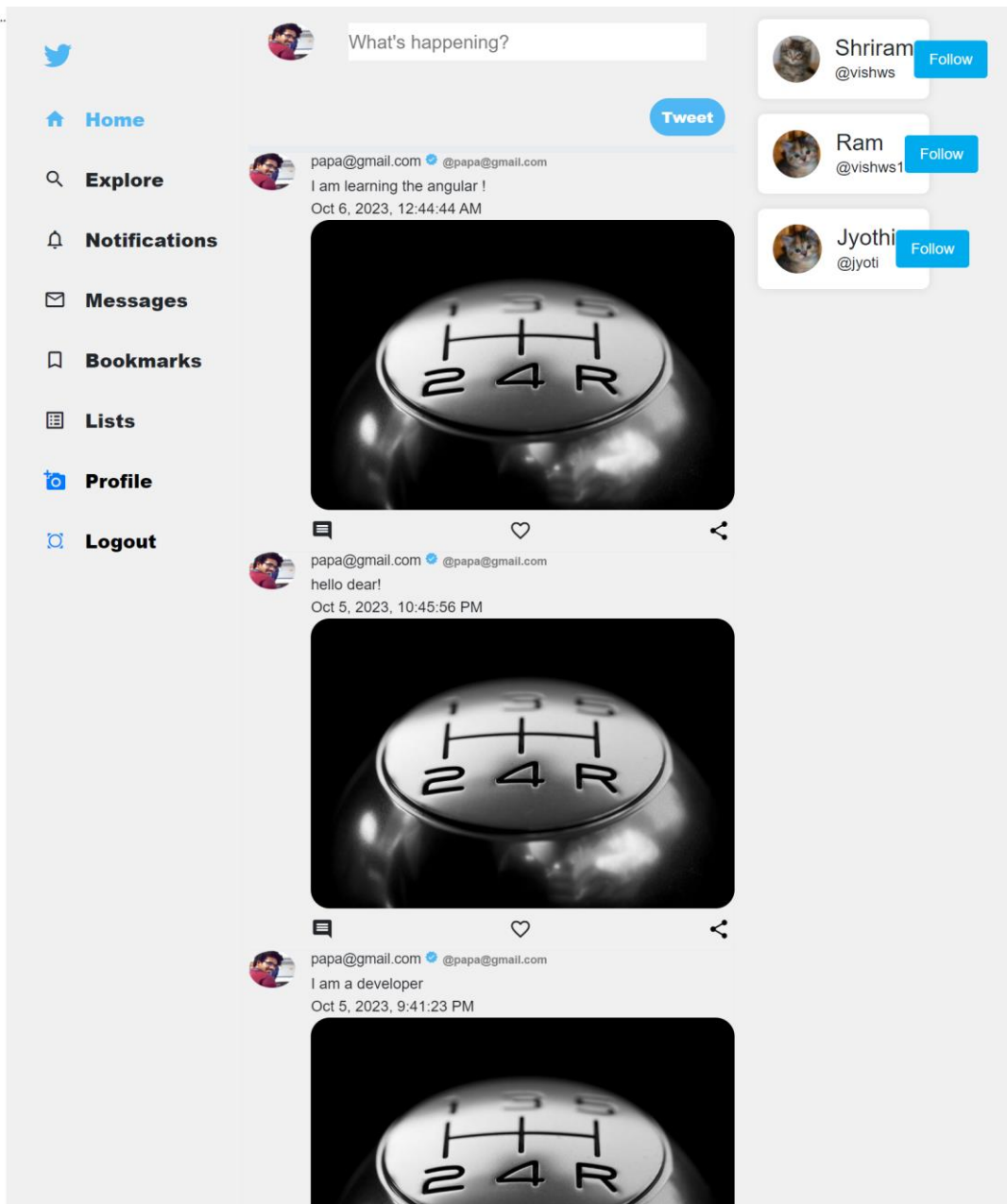
[Forgot password?](#)

Hello, friend!

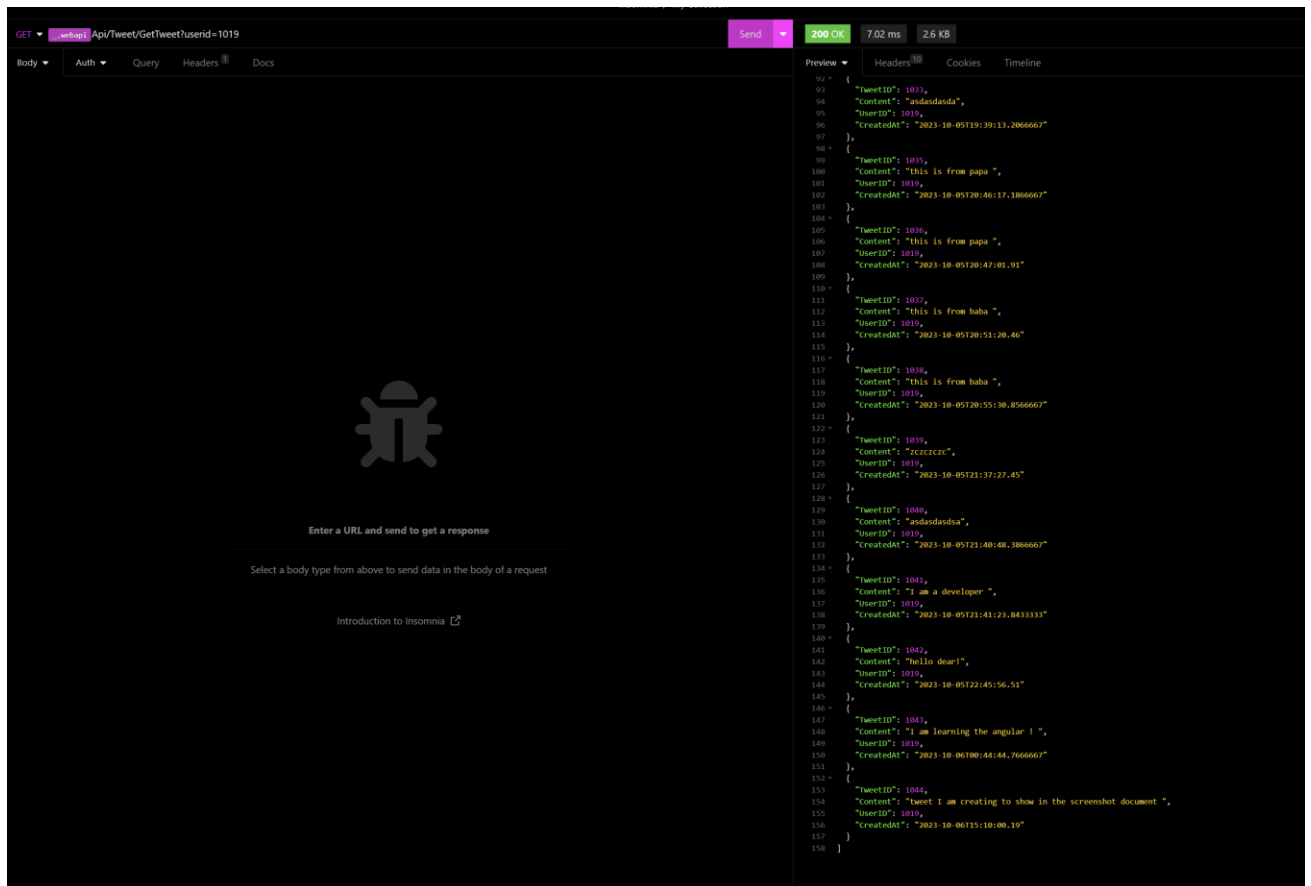
Enter your personal details and start the journey with us

REGISTER

Once successful logged in, tweet feed will be loaded, and you can see the home page.



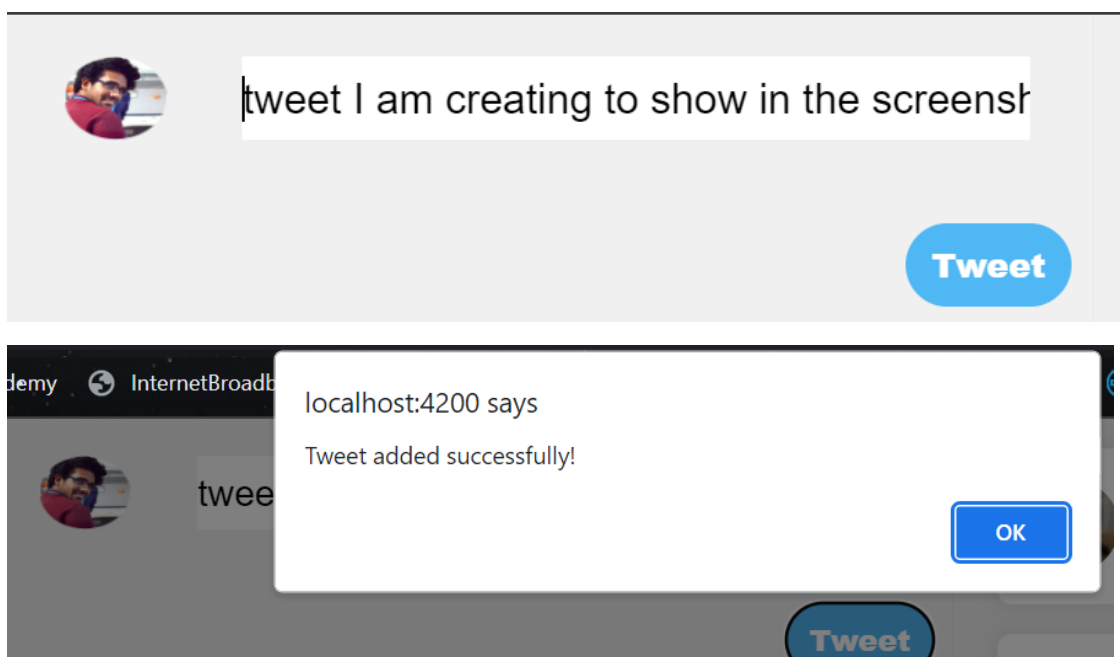
API response behind the scenes:



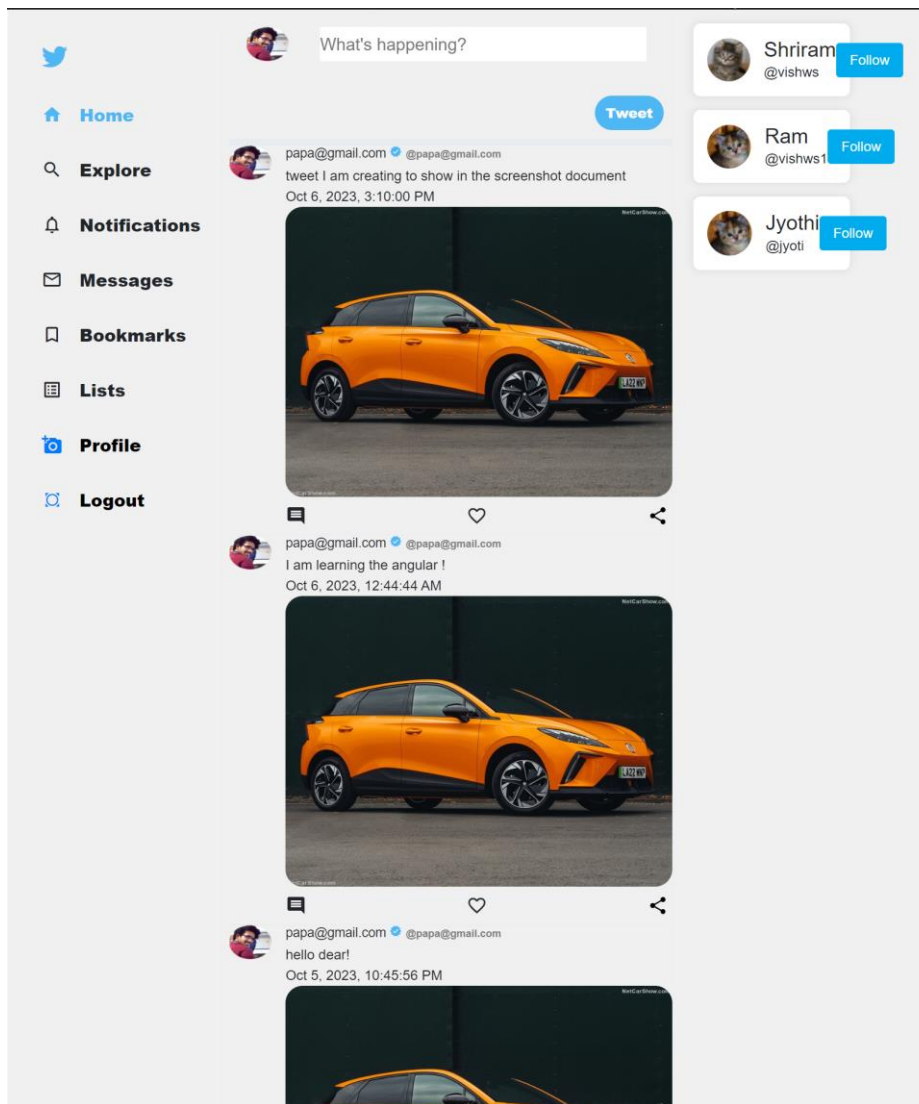
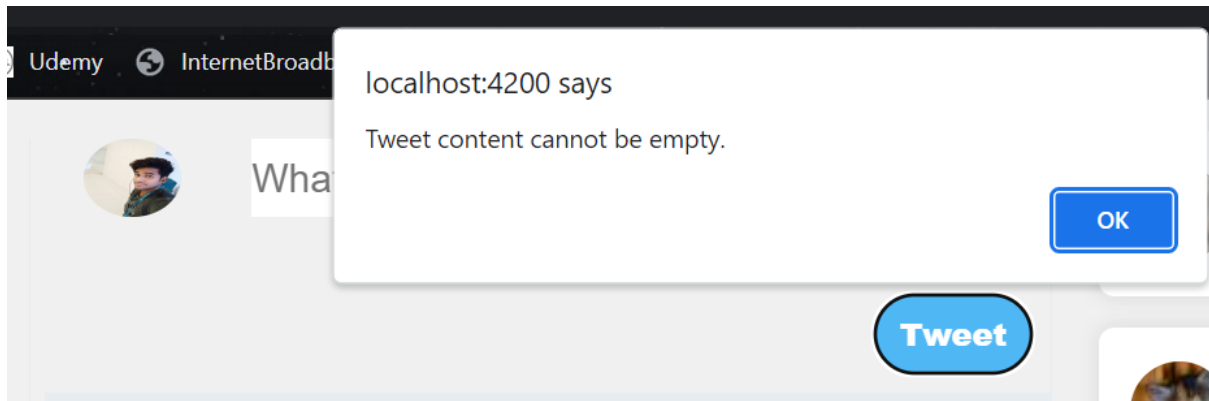
You should see the username has autofetched based on the token and userid stored in localstorage and through API it has automatically fetched the username, its profilepicture etc

Once you create a tweet and hit tweet button, it will show the most recent tweet that you have just now created along with the datetime stamp

Like, I am creating a new tweet now, you can now see the page has now loaded newly created tweets and all the previous tweets will also be shown



And when trying to tweet without any text



Once you hit the profile , you can change the profile details such as changing the bio, profile picture, resetting the password

User Profile

Profile ID: 1005

User Name: papa@gmail.com

Bio: My name is Shriram and I am creating tweeter clone project and working more on it

Edit Bio

Profile Picture:



Edit Profile Picture

Follower Count: 0

Reset Password

Back to Home page

You can edit the details.

User Profile

Profile ID: 1005

User Name: papa@gmail.com

Edit Bio:

Shriram has completed the tweeter clone project

Save

Cancel

Choose Profile Picture:

Choose File 2019-06-05-20-51-03-455.jpg

Selected Picture:



Save

Cancel

Follower Count: 0

Reset Password

Back to Home page

User Profile


Profile ID: 1005

User Name: papa@gmail.com

Bio: Shriram has completed the tweeter clone project

Edit Bio

Profile Picture:



Edit Profile Picture

Follower Count: 0

Reset Password Back to Home page

Reset password:

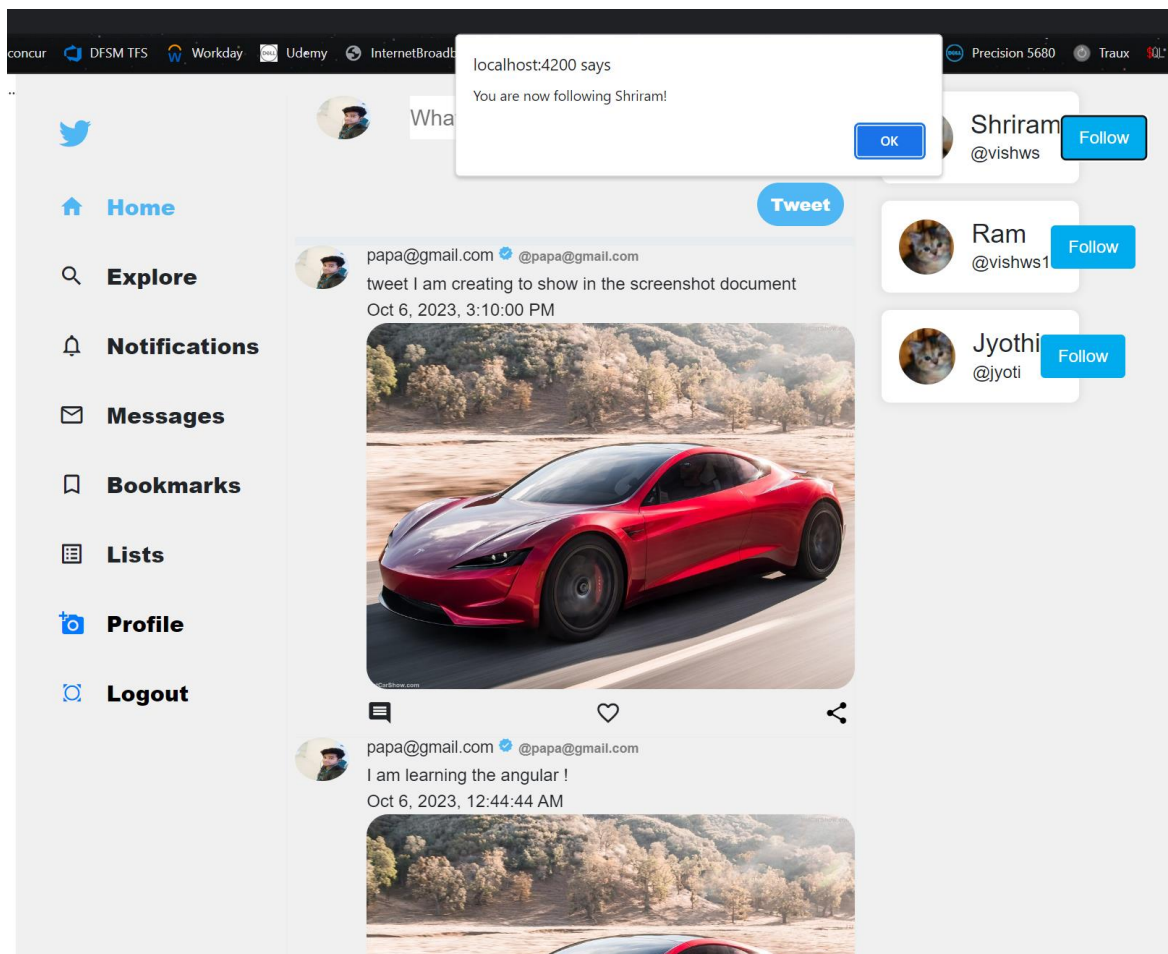
Reset Password

Username

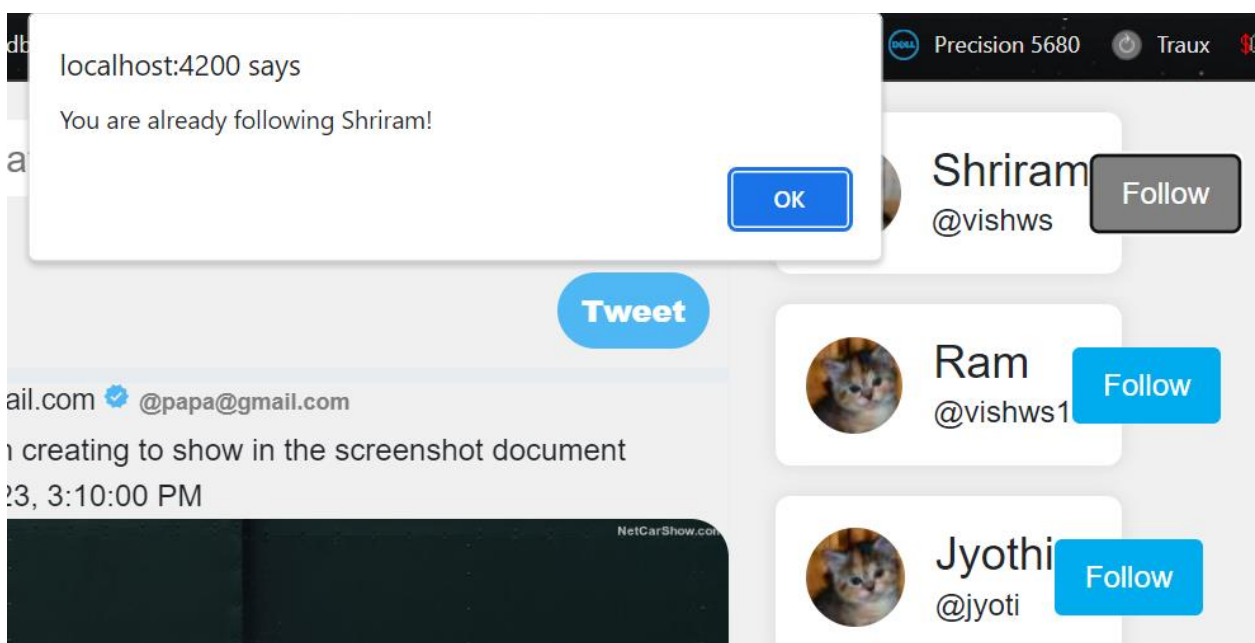
New Password

Reset Password Go back to login

Following up people:

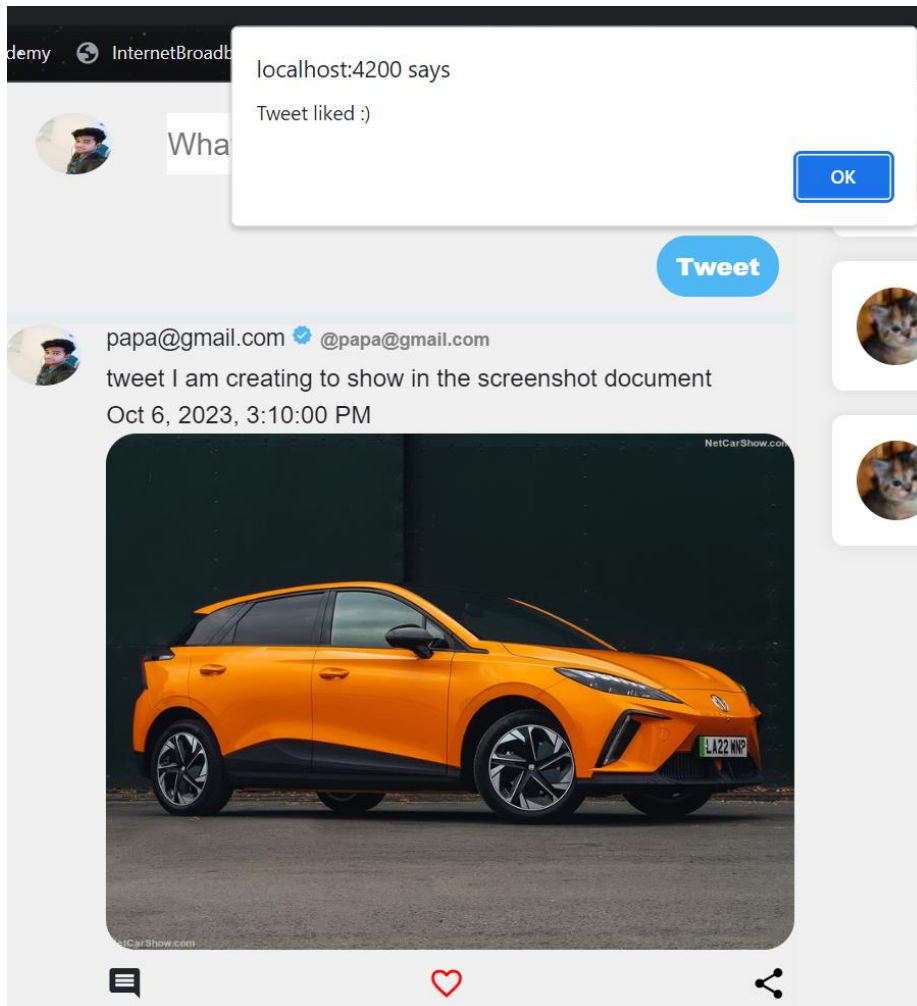


Putting some validation on already followed people



Commenting a tweet, liking it and sharing , accordingly colors will be changes on tweet

Like: color changed to red and got the alert






papa@gmail.com  @papa@gmail.com

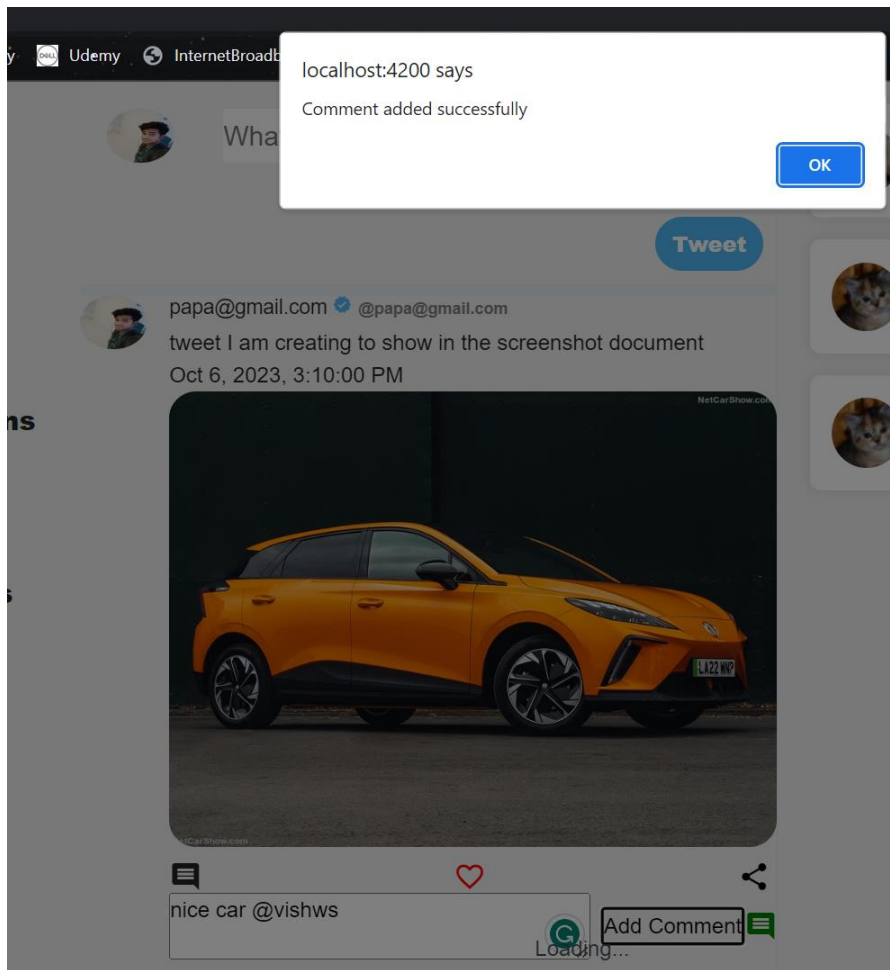
tweet I am creating to show in the screenshot document
Oct 6, 2023, 3:10:00 PM



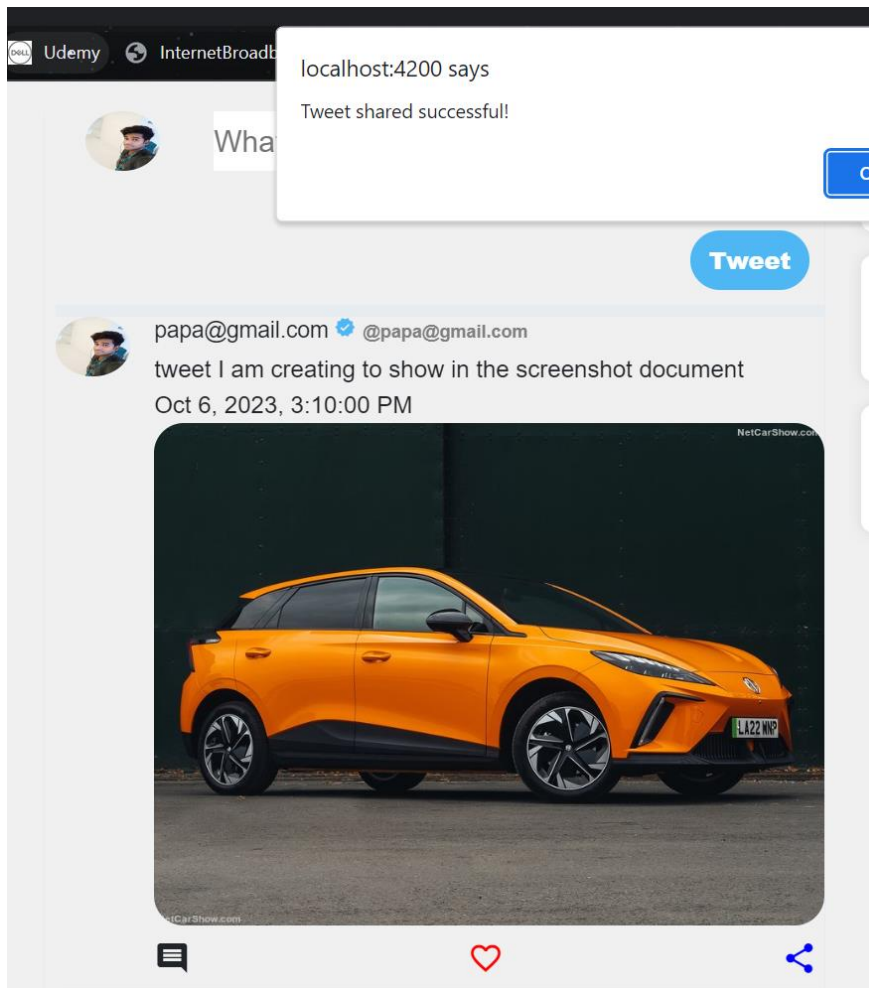
nice car @vishws |



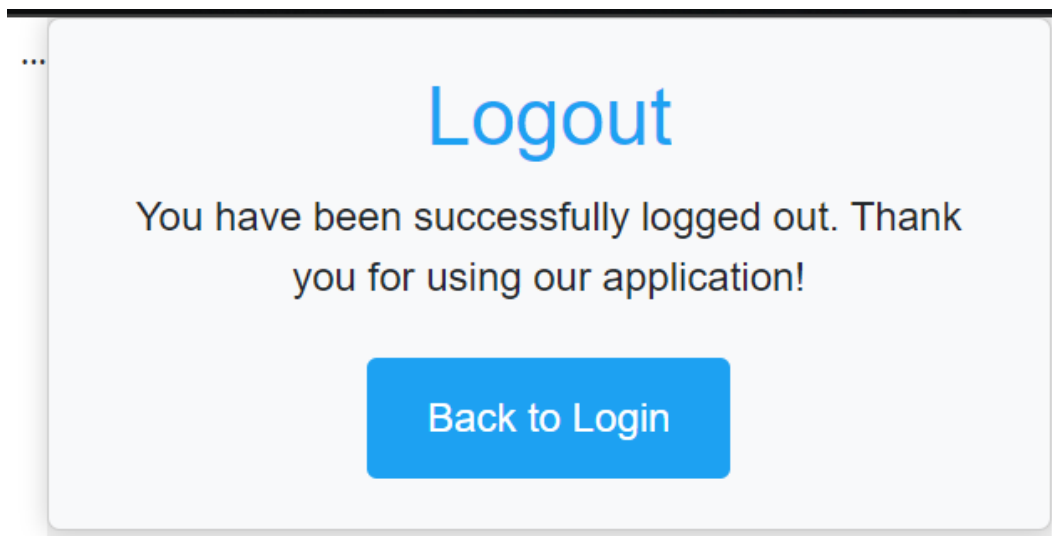
Add Comment 




When you hit share icon and share the tweet




Finally once you logout, note- once you logout you cannot hit back arrow button in the browser, if hit it will lead to login page only





All below API have been integrated through either components or services in this project and embedded and working correctly on the project as shown in the each page working mechanism





Star30,994



Base Environment 


Add Cookies

Filter

GETgetFeed

GETgetReTweets

GETgetTweetLikes

GETgetTweetComments

GETgetTweet

GETgetuserprofile

GETgetuserdetails

POSTretweet

POSTlikes

POSTaddcomment

POSTupdateprofile

POSTcreatetweet

POSTLogin

POSTResetPassword

POSTRegister