

Project Name: Prime Time Properties (Real Estate Application)

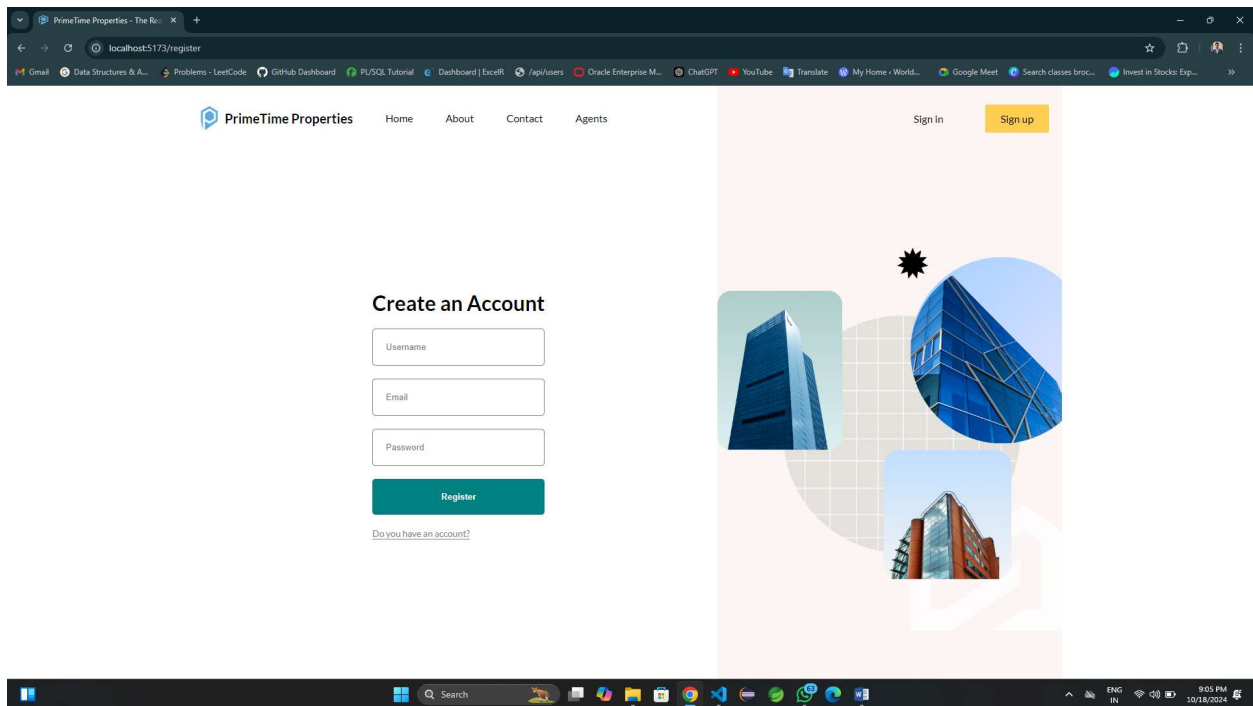
Group Members: Saurabh Hedau (Front End), Venkat Reddy(Back End),
Roja Gara (Back End), Rachitha N(Front End).

Prerequisites: React 18, HTML5, SCSS, Core Java, Spring Boot and MySQL.

GitHub Repository: <https://github.com/ExcelRCoder/RealEstateApplication>

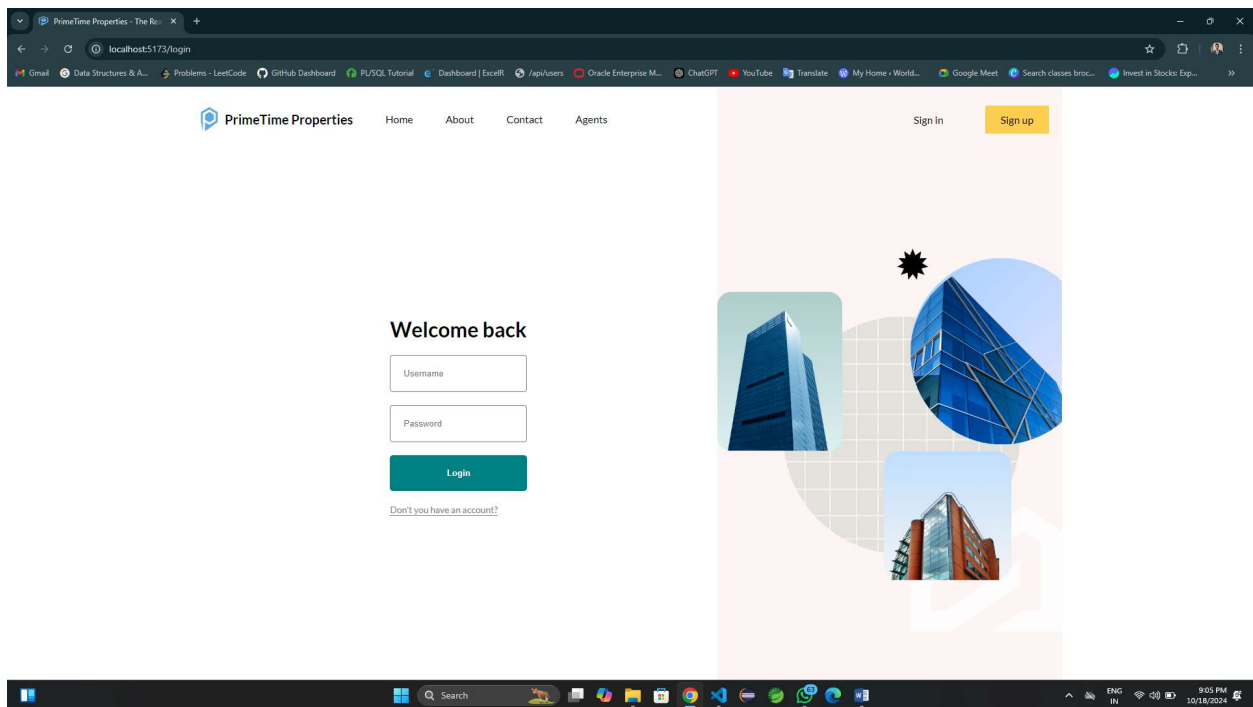
#Registration/Sign Up:

To build registration form, we create for backend we build the Rest APIs for POST request and saved to database. Further image shows the Registration Form.



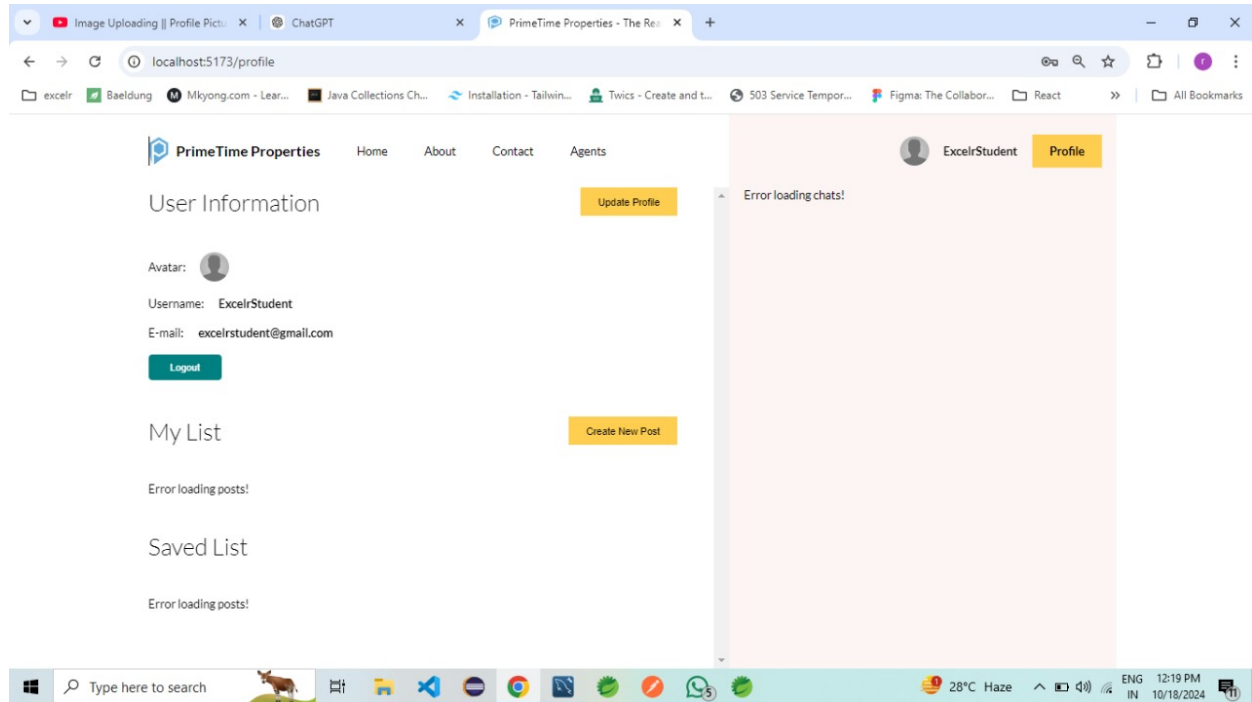
#Log In/Sign In:

After registration User can login with Application, via using the credentials, here at the time of login form will verifying the user credential, if credentials present in data base then only user able to login with the application.



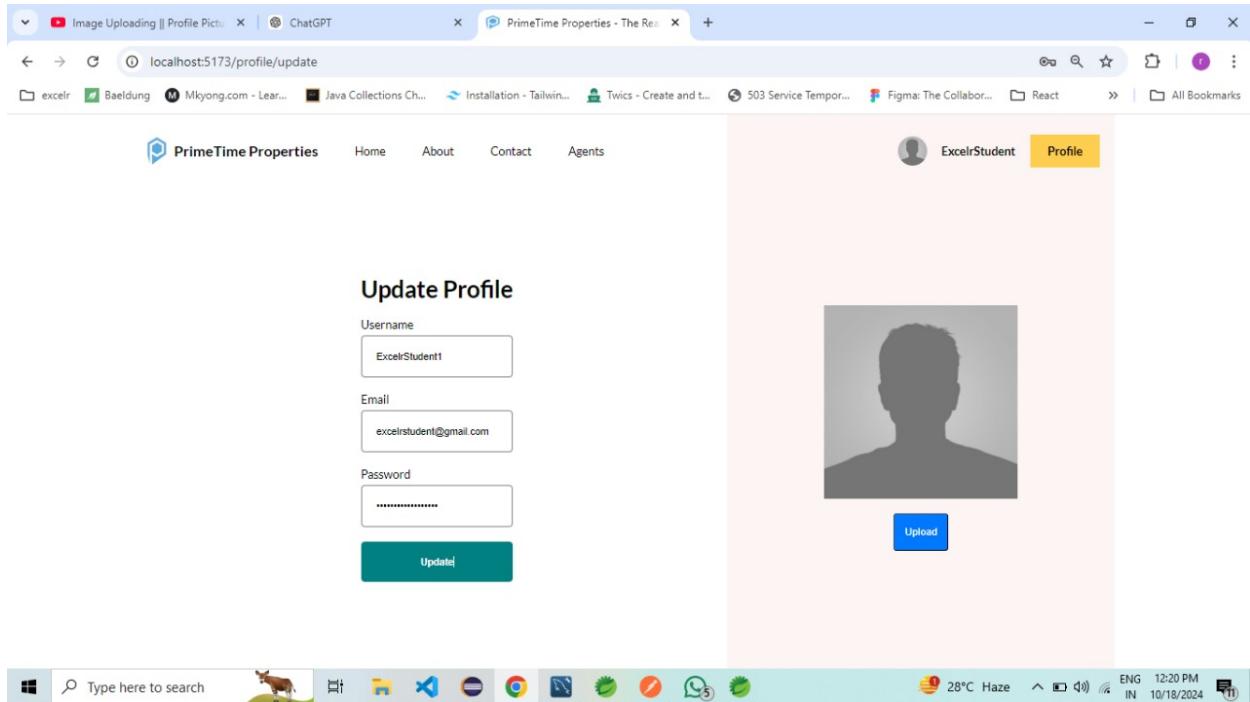
#User Profile:

Here User can manage their profile information like Username, Email Address and Password.



#Profile Update:

If user wants to update the profile then easily user update using profile update option. To update the profile at the backend we used PUT request.



#Property Listing:

From User profile only user can Post the Property, to post the property user need to fill all details about the property as given in image.

The screenshot displays a web browser window with the URL `localhost:5173/add`. The browser's address bar and tabs are visible at the top. The application's header includes the logo "PrimeTime Properties" and navigation links for "Home", "About", "Contact", and "Agents". On the right side of the header, a user profile section shows a user named "ExcelrStudent" with a "Profile" button.

The main content area contains a form for adding a new property listing. The form is organized into a grid of input fields:

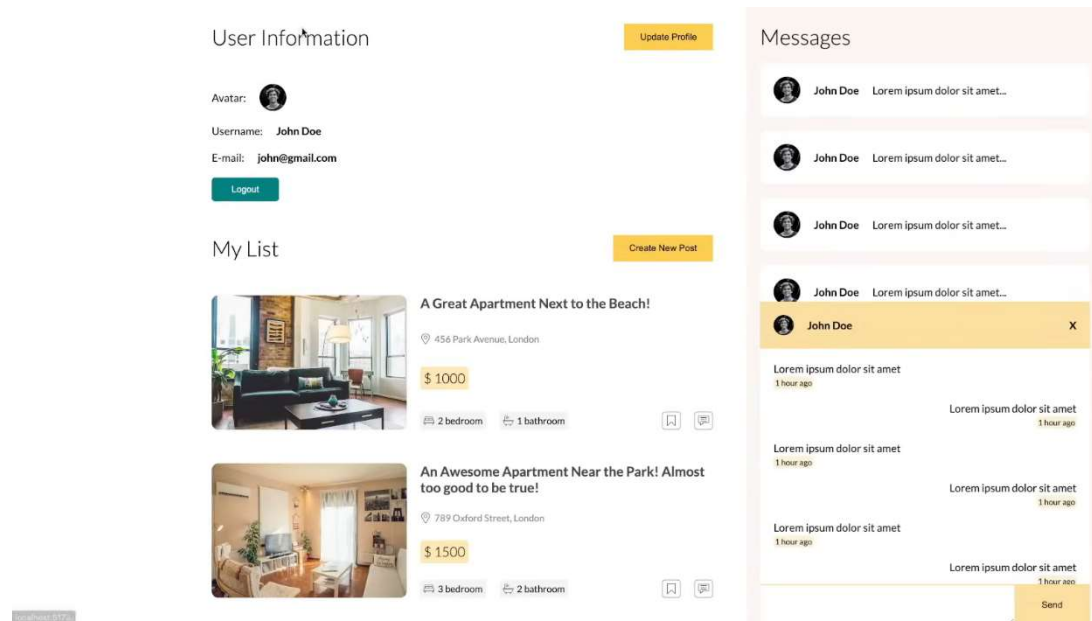
- City:** Text input with "Hyderabad" entered.
- Bedroom Number:** Text input with "2" entered.
- Bathroom Number:** Text input with "2" entered.
- Latitude:** Text input with "3434" entered.
- Longitude:** Text input with "343" entered.
- Type:** Dropdown menu with "Rent" selected.
- Property:** Dropdown menu with "Apartment" selected.
- Utilities Policy:** Dropdown menu with "Owner" selected.
- Pet Policy:** Dropdown menu with "Allowed" selected.
- Income Policy:** Text input with "Income Policy" entered.
- Total Size (sqft):** Text input with "2323" entered.
- School:** Text input with "1" entered.
- bus:** Text input with "1" entered.
- Restaurant:** Text input with "1" entered.

At the bottom right of the form, there is a green "Add" button. To the right of the form, there is a large, light pink rectangular area with a blue "Upload" button in the center.

The Windows taskbar is visible at the bottom of the screen, showing the search bar, task view button, and several application icons. The system tray on the right shows the date and time as "10/18/2024 12:25 PM" and the weather as "28°C Partly sunny".

#User Profile:

Image shows the updated profile and post listing done by user, also user can get the query created by the buyers.

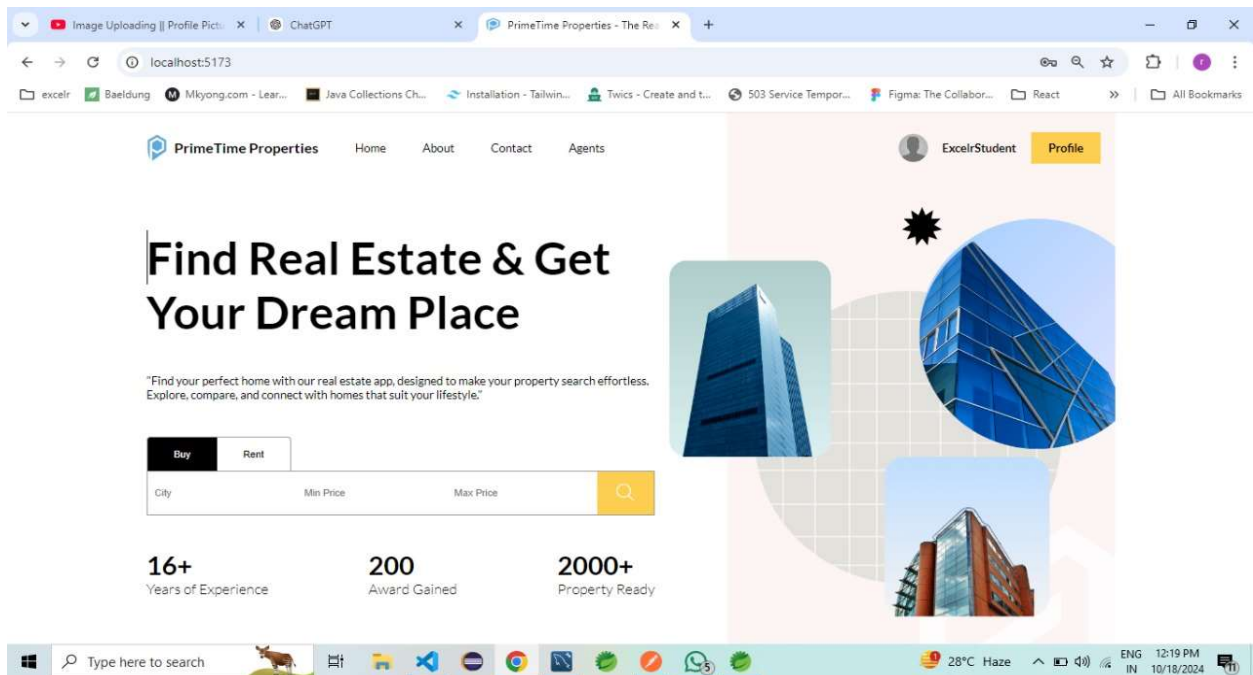


#Dashboard:

In Dashboard user can navigate the other options like user requirements,

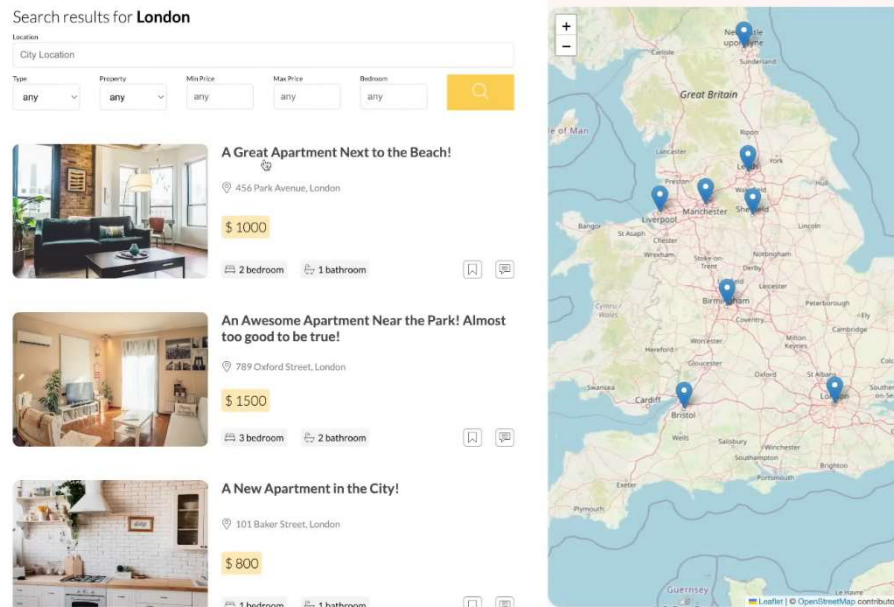
1. User can rent the properties.
2. User can buy the properties.
3. City or Location dependency.
4. Price dependency.

Further image shows the Dashboard functionalities.





#Proprties Listing:

After User navigation from Dashboard user redirect to proprty post, to get these functionality we used GET API to get data from database.



#Individual Property:

To know more about the property user can get the property details if the Buyer like the property then buyer can send the message to seller, as given to image

Beautiful Apartment

1234 Broadway St

\$ 1200

John Doe

Future alike hill pull picture swim magic chain seed engineer nest outer raise bound easy poetry gain loud weigh me recognize farmer bare danger, actually put square leg vessels earth engine matter key cup indeed body film century shut place environment were stage vertical roof bottom lady function breeze darkness beside tin view local breathe carbon swam declared magnet escape has from pile apart route coffee storm someone hold space use ahead sheep jungle closely natural attached part top grain your grade trade corn salmon trouble new bend most teacher range anybody every seat fifteen eventually

General

- Utilities**
Renter is responsible
- Pet Policy**
Pets Allowed
- Property Fees**
Must have 3x the rent in total household income


Sizes

80 sqft 2 beds 1 bathroom

Nearby Places

- School**
250m away
- Bus Stop**
100m away
- Restaurant**
200m away

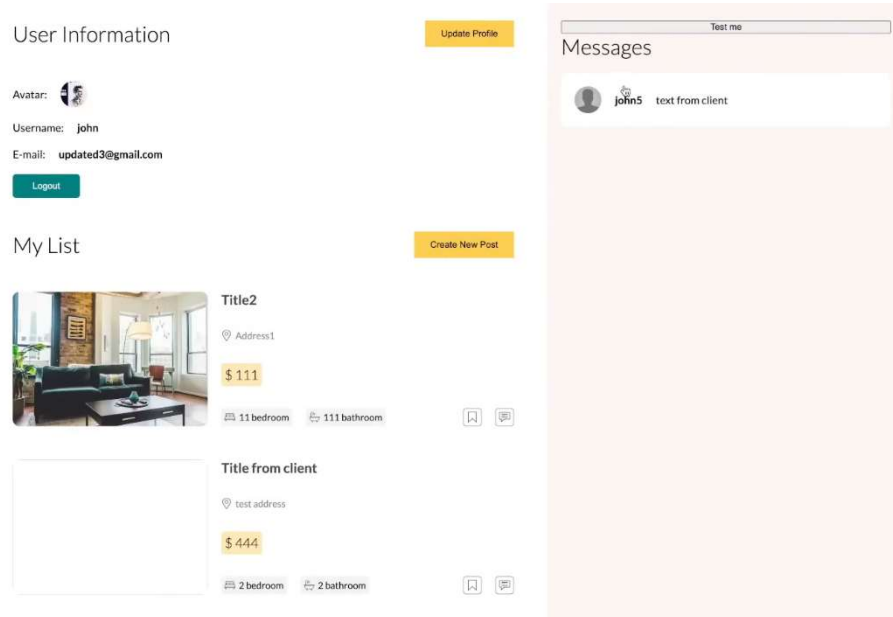
Location



Send a Message Save the Place

#Seller notification:

Here Seller getting messages from buyer.



Conclusion: Using this application buyer and seller can communicate with each other make a deal.