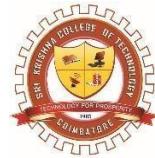




**SRI KRISHNA COLLEGE OF TECHNOLOGY**  
An Autonomous Institution | Accredited by NAAC with 'A' Grade  
Affiliated to Anna University | Approved by AICTE  
**KOVAIPUDUR, COIMBATORE 641042**



## **REAL ESTATE MANAGEMENT**

### **Software Design Pattern**

### **A PROJECT REPORT**

*Submitted by*

**R.SANJAY(Register No:727822TUCS203)**

*in partial fulfilment for the award of the degree*

Of

**BACHELOR OF ENGINEERING**

**IN**

**Computer Science and Engineering**

**JULY - 2024**

## **Real Estate Management Website**

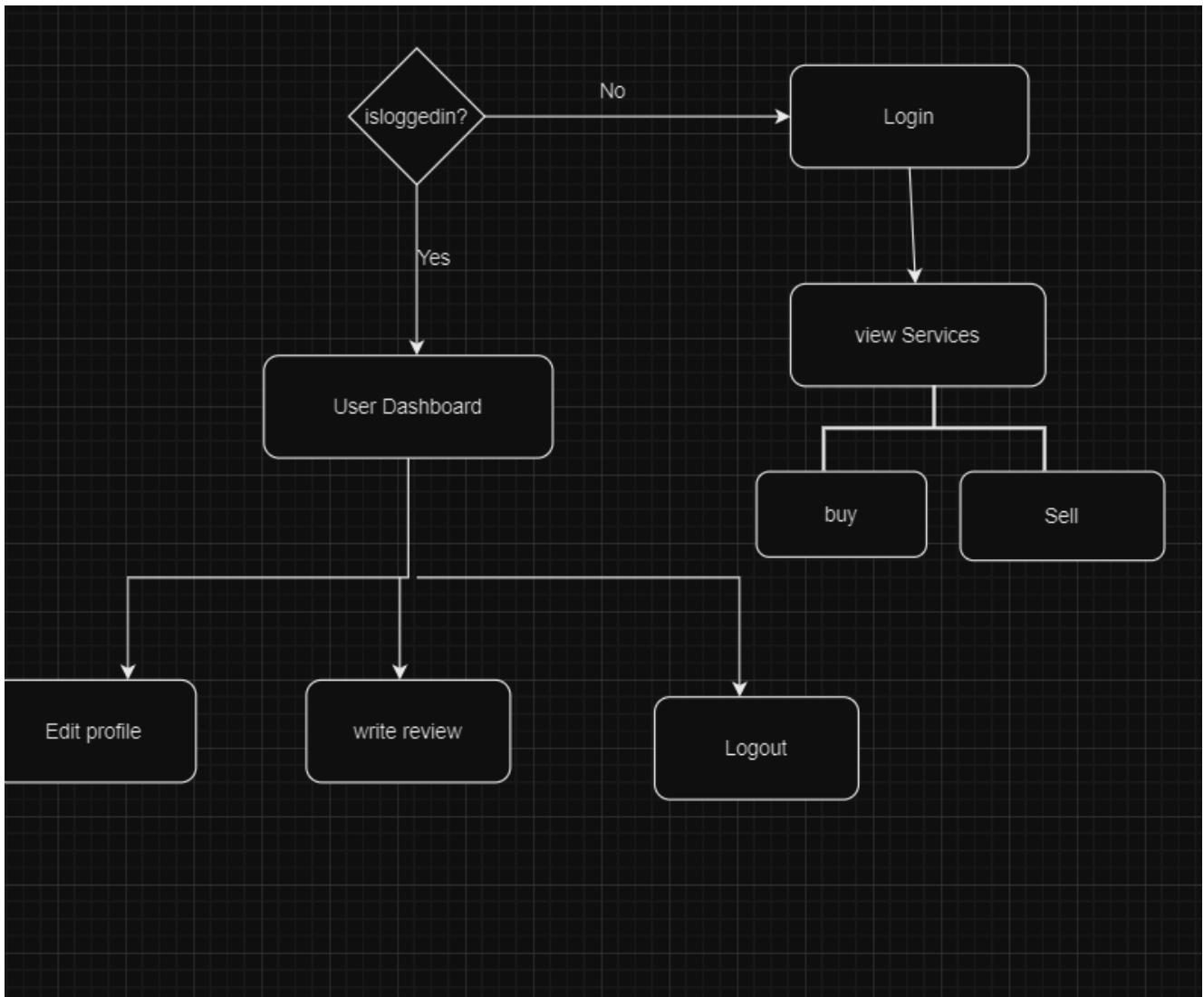
### **INTRODUCTION:**

Welcome to Cityscape Properties, a cutting-edge real estate platform designed to revolutionize the home buying and selling experience. Our mission is to make high-quality real estate services accessible, straightforward, and tailored to individual needs. With an extensive listing catalog featuring homes, apartments, commercial properties, and more, Premier Properties ensures that you can find the perfect property matching your preferences and investment goals. Our listings are managed by seasoned real estate professionals and industry experts, providing top-notch service and real-time market insights. The platform incorporates interactive features such as virtual tours, detailed property descriptions, and buyer/seller discussion forums to create an engaging and informed experience.

### **OBJECTIVE:**

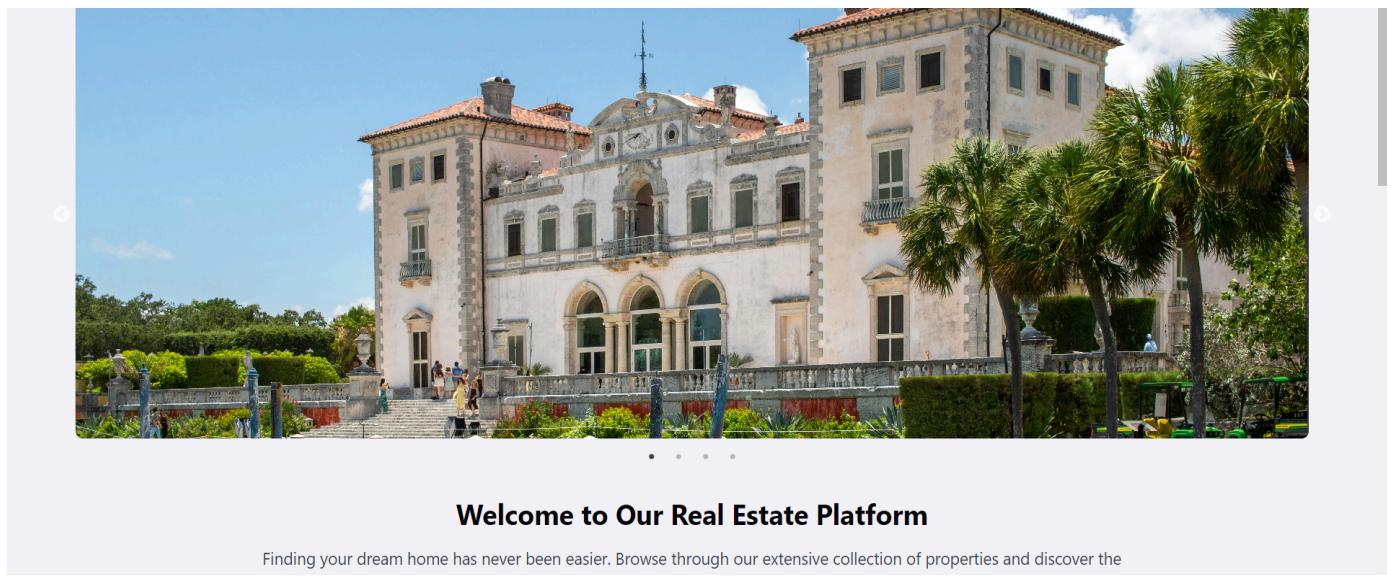
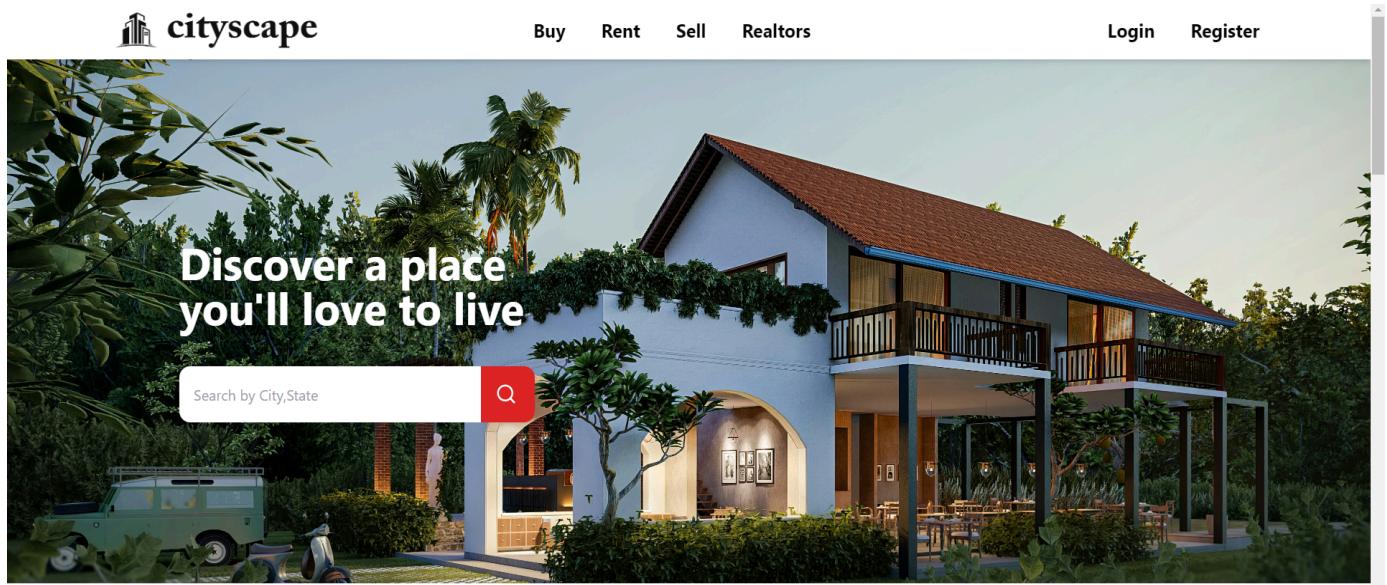
The primary objective of Cityscape Properties is to enhance accessibility to high-quality real estate services by providing comprehensive property listings and resources to buyers and sellers worldwide, irrespective of their geographical location or financial status. Premier Properties aims to create an engaging property search and transaction experience through the use of interactive features and multimedia content, ensuring that users remain informed and actively involved in their property decisions. The platform supports flexible access, offering 24/7 availability of property information so that users can explore listings, conduct research, and make informed decisions at their own pace and convenience.

## USER FLOW CHART:



## USER MODULES:

### Home Page





## Charming Family Home

**Property Details**

Price:	\$2,500 / month
Bedrooms:	4
Bathrooms:	3
Square Footage:	2,500 sqft
Location:	1234 Elm Street, Springfield, USA

[Schedule a Tour](#) [Contact Owner](#) [Contact Owner](#)

**Description**

Discover this charming family home with a spacious open floor plan, modern kitchen, and a large backyard perfect for entertaining. Located in a tranquil neighborhood with top-rated schools, shopping, and dining options just around the corner.

**Features**

- Gourmet kitchen with granite countertops
- Hardwood floors throughout
- Central air conditioning and heating
- Two-car garage with electric opener

 **cityscape**

[Buy](#) [Rent](#) [Sell](#) [Realtors](#) [Login](#) [Register](#)

### Post Your Property For Sale

Property Name

Location

Price

Bedrooms

Bathrooms

Size (sq ft)

Description

[Submit](#)

**Cityscape Realty**

## User Dashboard



User Name

- [Dashboard](#)
- [My Cart](#)
- [Write Reviews](#)
- [Messages](#)

[Logout](#)

[Admin](#)

User Name



User Name

[Edit Profile](#)

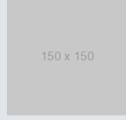
**User Name:** Sanjay  
**Location:** Coimbatore  
**Age:** 20  
**Email Id:** Sanjayraghuraman11@gmail.com  
**Role:** Customer

### My Properties



**Property Title**  
Location: Example City  
Value: 7 lakhs

[View Details](#)



**Property Title**  
Location: Example City  
Value: 7 lakhs

[View Details](#)



User Name

- [Dashboard](#)
- [My Cart](#)
- [Write Reviews](#)
- [Messages](#)

[Logout](#)

[Admin](#)

### My Favorite Properties



**Luxury Villa in Beverly Hills**  
Beverly Hills, CA  
\$3,500,000

A stunning luxury villa located in the heart of Beverly Hills, offering unparalleled views and amenities.

Beds: 5  
Baths: 6  
Area: 5000 sqft

[View Details](#) [Remove](#)



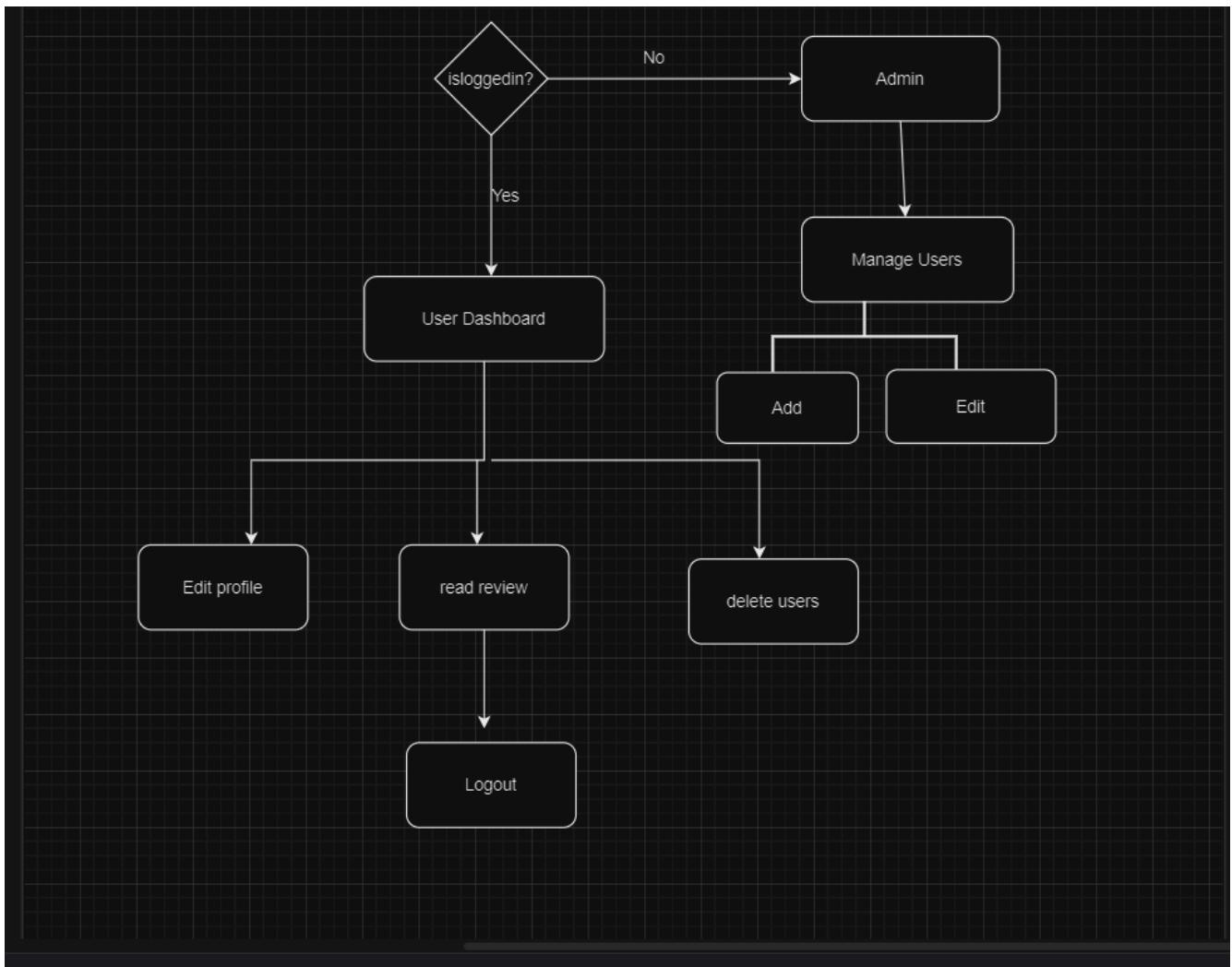
**Modern Apartment in New York**  
New York, NY  
\$1,200,000

A sleek, modern apartment situated in the bustling city of New York. Close to all major attractions.

Beds: 3  
Baths: 2  
Area: 1500 sqft

[View Details](#) [Remove](#)

## ADMIN CHART:



# ADMIN MODULES:

## Admin Dashboard Page

Welcome Administrator

Total Users	Active Users	Ongoing Projects
295	205	55

Admin

- Dashboard
- Users Info
- Edit Profile
- Reviews
- Messages
- User Board

Search by Username, Location

Add User

S.No	Name	Location	Age	Update	Remove
1	John Doe	New York	30	Edit	Delete
2	Jane Smith	Los Angeles	25	Edit	Delete
3	Sam Johnson	Chicago	35	Edit	Delete
4	John Doe	New York	30	Edit	Delete
5	Jane Smith	Los Angeles	25	Edit	Delete
6	Sam Johnson	Chicago	35	Edit	Delete

Admin

- Dashboard
- Users Info
- Edit Profile
- Reviews
- Messages
- User Board



Admin

-  Dashboard
-  Users Info
-  Edit Profile
-  Reviews
-  Messages

  
Sanjay  
sanjayraghuraman11@gmail.com  
Administrator  
Coimbatore  
1234567890

[Edit Profile](#) [Manage Users](#)

**Recent Activities**

Approved new user registration requests.

Updated property listing details.



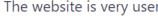
Admin

-  Dashboard
-  Users Info
-  Edit Profile
-  Reviews
-  Messages

**User Reviews**

**John Doe** 01/07/2024  
**Type:** Property  
Great property! The location is perfect and the amenities are top-notch. Highly recommend!  
 5 out of 5

**Jane Smith** 20/06/2024  
**Type:** Agent  
The agent was very professional and helpful. Made the entire process smooth and stress-free.  
 4 out of 5

**Emily Johnson** 15/07/2024  
**Type:** Website  
The website is very user-friendly and has all the information I needed. Great experience!  
 4 out of 5