

MAIN PROJECT

ABSTRACT

Topic: Findmynest-A Real Estate Management System

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FINDMYNEST- A REAL ESTATE MANAGEMENT SYSTEM

Abstract

Findmynest Real Estate Management System is a web application which is meant to help the customers to buy and sell their properties easily. The customer can also reduce the time and effort for searching buyers by using this system. Customers can post ads of their properties i.e Houses ,Villas , Apartments and make use of the web application to stay connected with Agents also. The proposed system includes three users they are administrator, user and agent. Registered customers can login to the site and can either post their ads for free or they can approach an agent for selling their properties faster. The customer can also see the status of the ads posted. Customers can also chat with the agents if they are looking to buy a property. Agents can view the requests that made buy the customers. Agents can see the enquiries from the customers about the ads posted by them. The administrator has the central control over the whole system. Whenever a user posts their ad it will be under review and will be activated only when the administrator approves the ad. The administrator can manage the ads ,users etc. Customers can apply for home loans through our site. Customers can also check the status of the loan application. The customer can see the status of the ads posted. The website also provide a feature to instantly chat with the agents if they are looking to buy a property. Agents can view the Ad posting requests that made buy the customers. A rental system shall be added to the project so that a client can easily rent a house, Villa or Flat etc. User can book an appointment with the agent to discuss about the property.

Modules

- **Admin Module**
- **Agent Module**
- **Client Module**

Agents

1. Home Page: Agents can view the home page of the real estate management system.

2. Properties: Agents can view own and other owner properties they can view property type wise, Status wise and city wise.

3. My Account Page: In this option Agent can do the following activities:

- **Edit Profile:** Agents can edit his/her own profile.
- **Change Password:** Agents can change his/her own password.

4. Sold Properties: Agent can view the properties they sold.

5. Ad post requests: Agent can view the Ad post requests.

6. Report Generation: Agents can view a detailed report of their property sales.

Client

1. Home Page: User can view the home page of the real estate management system

2. Properties: User can view properties they can view property type wise, Status wise and city wise and put his/her enquiries against any property.

3. My Account: In this, there is three sections:

- **Edit Profile:** Agents can edit his/her own profile.
- **Change Password:** Agents can change his/her own password.

4. Home Loan: In this section clients can apply for Home Loans and they can also view the status of their application.

5. Ad post requests: Clients can post their Ad through Agents to get it sold easily.

6. Rental System: Clients can view and rent houses, flats, villas etc..

7. Instant enquiry about Ad: A client can instantly chat with an agent to enquire about the Ads.

8. News and Articles: Latest news and articles related to the Real Estate such as the current variations in land prices and properties can be viewed and accessed.

9. Post reviews: Clients can post reviews on agents.

Admin Module

1. Dashboard: In this section, admin can see all detail in brief like total property type, total country, total state, total city, total agent, total owner, total buyer(user) and total property listed.

2. Property Category: In this section, the admin can manage different categories of properties.

3. Property Type: In this section, the admin can manage property type (add/update).

4. Agents: In this section, admin can view the detail of agents.

5. User: In this section, admin can view the detail of the user.

6. List of properties: In this section, admin can view details of the property listed,

- **Reviews:** In this section admin, can view reviews and also approved,

disapproved and delete the reviews which is given by users.

- **Search Property:** In this section admin, can search the listed property by its property id, name and mobile number.

7. Manage Home Loan Application: Admin shall manage the home loan applications submitted by the clients. Admin shall review and follow up the applications made by the clients.

References:-

1. <https://www.zillow.com/>
2. <https://www.99acres.com/>
3. <https://www.helloaddress.com/>