

PROJECT ABSTRACT

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MINI PROJECT

Topic: Property Rentals

The "Property Renting Platform" mini project proposes the development of an intuitive and effective online platform geared towards bridging the gap between property owners and potential tenants in the realm of property rentals. In today's fast-paced urban environment, where property rentals are increasingly in demand, this project endeavors to create a comprehensive solution that addresses the challenges faced by property owners and prospective tenants alike.

Modules with Functionalities

Admin Module:

Admins have privileged access and control over various aspects of the platform to ensure smooth operations and user satisfaction. Key functionalities include:

User Management: Admins can manage user accounts, including verification, suspension, and deletion of accounts if necessary.

Property Management: Admins can review and approve property listings.

System Maintenance: Admins can monitor and maintain the technical aspects of the platform, ensuring uptime and resolving technical issues.

Buyers (Tenants) Module:

The Buyers module is designed to cater to individuals seeking properties for rent.

User Registration and Profile: Tenants can create accounts, set preferences, and manage their profiles.

Property Search: Tenants can search for properties based on various filters such as location, price range, property type, and amenities.

Property Details: Tenants can view detailed property listings, including descriptions, images, floor plans, and rental terms.

The terms according to the property (if with house, for commercial purpose, plot/land (agriculture purpose, construction etc..))

Booking and Payments: Tenants can initiate the rental process, schedule viewings, and make payments securely through the platform. An agreement is placed b/w buyers and property owners to avoid any fraud practises.

Property Owners Module:

The Property Owners module empowers individuals who have properties available for rent to list them on the platform and manage their interactions with potential tenants.

Property Listing: Property owners can create detailed listings with descriptions, images, amenities, and rental terms.

Profile Management: Property owners can manage their profiles, including contact information and property portfolio.

Tenant Screening: Property owners can review tenant profiles, before approving rental requests.

Rent Collection: Property owners can manage rental payments and security deposits through integrated payment gateways.(Notifications)