

# **RENT VILLA**

House Rental Portal

By

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# **ABSTRACT:**

- Using this portal, tenant can look for houses for rent and get owner's contact information.
- The system leverages modern web technologies, including Angular for the front-end, .NET Web API for the back-end, and MS SQL Server as the database.
- Owners can post their property details and changing the status of the house.

## **ENDPOINTS:**

#### **Home Controller**

- All Properties
- Search
- Filters

#### **User Controller**

- Login
- Register
- Update User Details
- Wishlist

#### **Owner Controller**

- Add Properties
- My Properties
- Update Properties
- Delete Properties

## **TABLE:**

#### **Properties Table**

- property\_id (Primary Key)
- property\_name
- Address
- city
- Pincode
- rent\_amount
- description
- number\_of\_bhk
- Status
- posted\_date
- property\_type

User Table

- User\_id
- User name
- email
- PhoneNumber
- password
- role

Wishlist Table

- User id
- Property id
- wishlist

Images Table

- Property id
- Images