

## **Property Website Application Project for Rework Trainees**

The real estate sector is growing rapidly and so is the complexity of having access to properties at real time. There is a need to create a property listing platform that will interface between Property owners, agent, and prospective tenants.

On the platform which is a software system, the Property owners will act as the admins.

Actors and roles identified by the system

### **Admin**

Should be able to:

1. Create Property
2. View Property on the System from every admin and agents
3. Edit Property
4. Delete Property
5. Users management
6. View Appointment Bookings
7. Property Reviews
8. Property Status (Available / Sold)
9. View Wishlist
10. Manage Agents (Create, Delete, update,)
10. verify properties posted by agents

### **- Agent**

Should be able to:

1. Login
2. Create Property
3. View Property
4. Edit Property
5. View Property
6. View Appointment
7. View Property Reviews
8. Property Status (Available / Sold)
9. View Wishlist

Note action performed by agents should only apply to only properties posted by the agents

Public / Prospective Tenants

Should be able to:

1. View property List (Rent, Buy or Lease)
2. View property Details
3. Book Appointment (User can book multiple Appointments on different properties)
  - Appointment Note
  - Date and Time
4. View Appointment Page to know if appointment is accepted or rejected, also indicate if appointment took place
5. Create Account & Login
6. Add to Wishlist and view items added to Wishlist
7. Give Reviews on property

Project Duration 2 weeks