

# LandSphere Requirements

## ✅ Project Objective

Platform jahan user bina agent ke property book kar sakein. Properties publicly browse ho sakti hain, lekin booking ke liye seeker ko register/login karna zaroori hai.

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## 👑 1. Admin Panel Functionality

Admin sabse powerful role hai. Ye kaam karega:

- ✅ Approve/reject **owner registration** requests
  - ✅ Approve/reject **seeker registration** requests (only when seeker books)
  - ✅ View list of **all owners** and **seekers**
  - ✅ Approve/reject **new property listings** added by owners
  - ✅ View all **sold properties**
  - ✅ Access dashboard (total users, active listings, requests, etc.)
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## 👤 2. Owner Functionality





Owner woh banda hai jo property bechna chahta hai:

- 🏠 Add **new property** (goes for admin approval before public listing)
- ✂ Can **edit/delete** own property (before it's booked or sold)
- 📦 Can **mark property as "Sold"**
  - Once marked sold → it is removed from listings & visible to admin under "Sold Properties"
- 📄 View all own **listed** and **sold** properties
- 📁 View all **seeker booking requests**
  - Can **accept** one request (property gets booked)

- Remaining seekers see status as "Booked"
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### 3. Seeker Functionality

Seeker woh hai jo property lena chahta hai:

-  View all **available properties** (without login)
  -  Must **register/login** to **book** a property
  -  After login, can:
    - View properties
    - Submit **booking request** (with details)
    - Check status of own booking:
      - If accepted: "Booked"
      - If not: "Already Booked"
  -  Can only register when they actually go to **book** a property (auto flow)
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### Booking Workflow Summary

1. Owner adds property → goes to admin for approval → if approved → shows publicly
  2. Seeker views property → registers/logs in → sends booking request
  3. Owner sees all requests → accepts one → status updates
  4. Admin gets record of sold property
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### Admin Dashboard (Khatarnak Banayenge 🌟 )

- Total Properties (Listed / Approved / Sold)
- Total Owners / Seekers
- Pending Requests (Owner, Seeker, Property)
- Graphs:
  - Property Status Pie Chart (Available vs Sold)
  - Monthly Bookings

- Latest Activities Log
  - Quick Actions (Approve/Reject, View Users)
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