

# Requirement Analysis Phase

## ✓ 1. Project Overview

The House Hunt Project is a structured approach to finding a suitable residential property that meets the needs, preferences, and financial capacity of an individual or family. Whether the goal is to buy, rent, or invest, this project is designed to simplify and streamline the house hunting process using data-driven research, comparison techniques, and strategic planning.

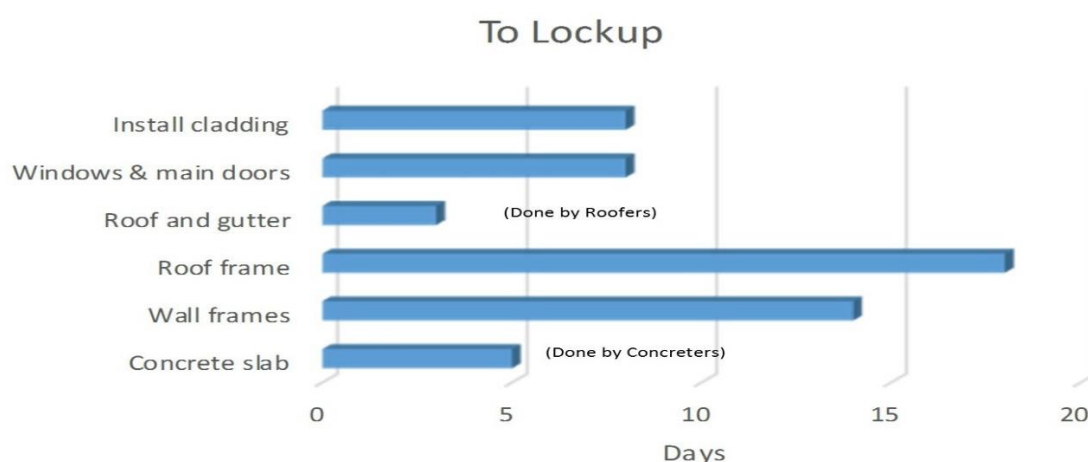
## 👤 2. Target Users

User role	Description
user	The main user actively looking to buy, rent, or invest in a property. This person drives the entire house hunting process.
Owner	The individual or entity that owns the property being listed for sale or rent.

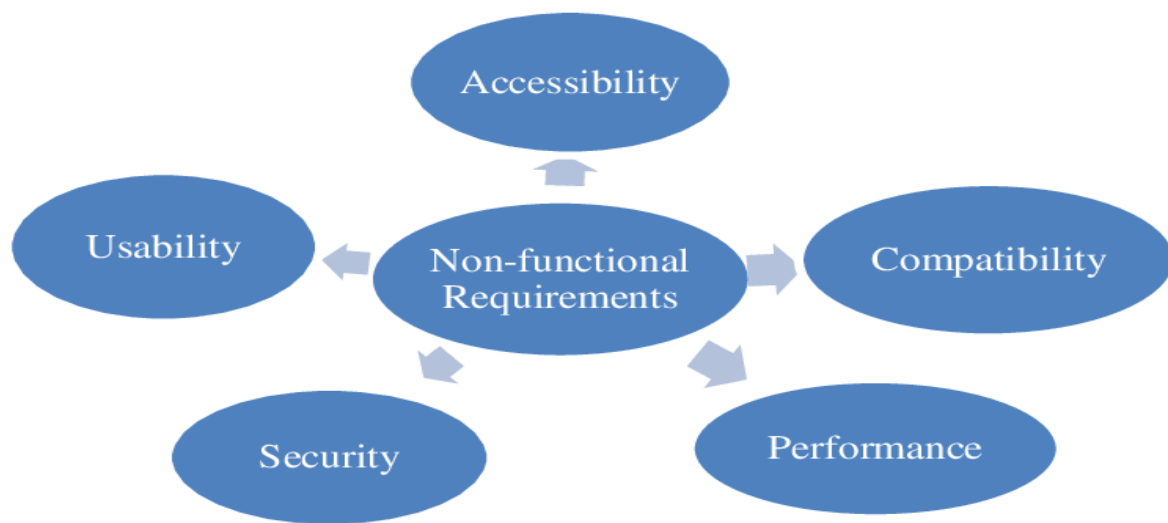
## 🎯 3. Goals & Objectives

- Identify and Understand User Requirements
- Establish a Clear and Realistic Budget
- Verify Legal Documents and Property Legitimacy
- Support Negotiation and Deal Finalization

## ⚙️ 4. Functional Requirements



## ⊗ 5. Non-Functional Requirements



## □ 6. Tech Stack

Layer	Technology
Frontend	React, HTML, JavaScript
Backend	Node.js, Express.js
Database	MongoDB(via Mongoose)
Hosting	GitHub Pages(client), Render (Server)
Dev Tools	Vs code, Git, npm

## □ 7. Future Enhancements

- AI-Based Property Recommendations
- Instant Notifications & Smart Alerts
- Digital Document Verification Tool
- Helps users evaluate homes without physical visits
- Home Loan Assistance
- Verified Reviews and Ratings
- 360° Virtual Tours