

User Acceptance Testing (UAT)

Date	30 June 2025
Team ID	LTVIP2025TMID53273
Project Name	House Hunt-Finding Your Perfect Rental Home
Maximum Marks	

Project Overview:

Project Name: House Hunt

Project Description: House Hunt is a user-friendly MERN stack platform that allows users to browse, book, and manage rental properties. The system includes role-based dashboards for Renters, Owners, and Admins, enabling a secure and efficient rental process. Key features include property listing management, booking status updates, secure communication between users, and admin approval for verification.

Project Version:v1.0.0

Testing Period: 2025-06-25 to 2025-07-02

Testing Scope:

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- User registration and login (for Renter and Owner)
- Owner profile approval by Admin
- Property listing, updating, and deletion
- Search and filter properties by location, rent, and amenities
- Property inquiry and booking requests by Renters
- Real-time booking status updates
- Admin dashboard for user and property management
- Internal messaging between Renter and Owner

Requirements to be Tested:

- As a Renter, I want to register, search for rental properties, and send booking requests.
- As an Owner, I want to list my properties and update their status and availability.
- As an Admin, I want to approve owner accounts and monitor platform activity.
- As a User, I want to see my bookings and communicate securely within the platform.

Testing Environment

URL: <https://househunt.example.com>

Credentials:

- Renter: test.renter@example.com / renter123
- Owner: test.owner@example.com / owner123
- Admin: admin@househunt.com / adminpass

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	1.Visit site 2.Click "Sign Up" 3.Fill & submit form	Profile saved	Account created, redirected to dashboard	Pass
TC-002	Owner Profile Approval	1. Admin login 2. Approve Owner account	Profile saved, listed in search results	Account created, redirected to dashboard	Pass
TC-003	Add Property	1.Owner login 2. Navigate to add property 3. Submit property details	Booking confirmed and shown in user dashboard	Appointment will be booked	Pass

Bug Tracking:

Bug ID	Bug Description	Steps to reproduce	Severity	Status	Additional feedback
BG-001	Property filter not working	1. Login as renter 2. Search with location + rent range	Medium	Open	Only partial results shown
BG-002	Duplicate owner approval	1. Admin logs in 2. Approves same owner multiple times	Low	Open	Needs restriction on re-approval

Sign-off:

Tester Name: G.Malya

Date: 30-06-2025

Signature:G.Malya

Notes:

Test across **multiple devices and browsers**.

Cover **positive and negative** cases (e.g., invalid input, empty forms, etc.).

Track all **bugs with reproduction steps and severity** levels.

Sign-off is required from the **project manager and product owner** before final release.