

## User Acceptance Testing (UAT)

<b>Date</b>	27 June 2025
<b>Team ID</b>	LTVIP2025TMID20380
<b>Project Name</b>	HouseHunt: Finding Your Perfect Rental Home
<b>Maximum Marks</b>	2 Marks

### Project Overview:

Project Description: A rental house search platform that allows users to find, filter, and book rental properties based on location, price, and amenities. The platform supports features like property search, user login, admin listing control, owner approval by admin, property listing, booking history and property booking.

Project Version: v1.0.0

Testing Period: 2025-06-15 to 2025-06-27

### Testing Scope:

- • User registration and login
- • Property search and filtering
- • Property details viewing
- • Admin login and approving owners
- • Responsive design testing
- • Listing contact form

### Requirements to be Tested:

- • As a user, I want to register and login securely.
- • As a user, I want to search rental properties with filters (location, price, etc.).
- • As a user, I want to view property details and map location.
- • As a user, I want to save properties I like.
- • As an admin, I want to add and manage property listings.

### Testing Environment:

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

Credentials:

- User: user1@gmail.com / user123
- Admin: admin@gmail.com / admin123

#### 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	Account created, redirected to dashboard	As expected	Pass
TC-002	User Login	1. Visit site 2. Click 'Login' 3. Enter credentials	Login successful, redirected to homepage	As expected	Pass
TC-003	Search Property	1. Login 2. Use filters (location, price) 3. View results	Filtered results displayed	As expected	Pass
TC-004	Book a Property	1. Login 2. open property details 3. Fill the booking form and submit	Booking success message is shown and recorded in history	As expected	Pass

TC-005	Admin Approves owner	1. Login as admin 2. Go to approval dashboard 3. Click approve on pending owner	Owner's status is updated to "granted" and can now list properties	As expected	Pass
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#### Bug Tracking:

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Booking doesn't appear in renter's history after submission	1. login as renter 2. Go to all properties and book a house	High	Resolved	The issue was due to userId not being passed correctly from middleware

#### Sign-off:

Tester Name: Team

Date: 28-06-2025

Signature: Team

#### Notes:

- • Test across multiple devices and browsers.
- • Cover both positive and negative test cases (e.g., invalid input, empty search).
- • Track all bugs with reproduction steps and severity.
- • Final sign-off is required from the project manager before release.