

User Acceptance Testing (UAT) – HouseHunt

Team Information

Date	27 June 2025
Project Name	HouseHunt: Finding Your Perfect Rental Home
Team ID	LTVIP2025TMID58422

Objective

The objective of this UAT document is to validate whether the HouseHunt application meets business requirements and works as intended from an end-user perspective. This includes validating features such as user registration, property listings, owner approval, booking process, and overall platform usability.

Project Overview

HouseHunt is a full-stack rental platform that allows renters to search and book verified properties. Owners can list and manage their rental units while administrators verify owner credentials and approve listings. The platform is designed to streamline the house hunting process with an intuitive interface and secure, real-time interactions.

Scenario-Based Case Study

Alice, a working professional, registers as a renter. She filters properties based on location and budget, finds a suitable listing, and sends a booking request. The owner, Bob, receives her inquiry and approves the booking. The admin ensures both parties are verified. Alice finalizes her lease agreement within the app and moves in.

Test Accounts

Renter Account	https://lustrous-rugelach-aa4d9b.netlify.app/
Owner Account	https://lustrous-rugelach-aa4d9b.netlify.app/
Admin Account	https://lustrous-rugelach-aa4d9b.netlify.app/
Test URL	https://lustrous-rugelach-aa4d9b.netlify.app/

User Acceptance Test Scenarios

The following test cases are used to evaluate the system based on the scenario described above:

Test Scenario	Expected Outcome	Actual Outcome	Tested By	Status
User Registration	Renter/Owner/Admin registers successfully	Successful	Swetha	Pass
Property Search with Filters	Displays accurate, available listings	As expected	Lakshmi	Pass
Booking Request by Renter	Owner receives and reviews inquiry	Working	Prasanna	Pass
Owner Dashboard	Owner adds, edits, deletes properties	Functional	Swetha	Pass
Admin Approvals	Admin verifies and approves owners	Verified and approved	Lakshmi	Pass
Lease Agreement Completion	Booking status updated and confirmed	Contract finalized	Prasanna	Pass

Conclusion

The HouseHunt rental platform has successfully met all user acceptance criteria based on the defined scenarios. The platform is functional, secure, and user-friendly for renters, owners, and admins alike. It is ready for deployment.

Tester Names:

Lakshmi Prasanna

Swetha

