**User Acceptance Testing (UAT) Template**

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| Date | 28 JUNE 2025 |
| Team ID | LTVIP2025TMID49487 |
| Project Name | House Hunt: Finding Your Perfect Rental Home |
| Maximum Marks |  |

**Project Overview:**

Project Name: House Hunt: Finding Your Perfect Rental Home

Project Description: [Brief Description of the Project]

Project Version: v1.0 Beta

Testing Period: 19-05-2025 to 28-06-2025

**Testing Scope:**

**✔️ Features/Functionalities to be Tested:**

* User Registration & Login (Tenant/Owner)
* Property Listing and Uploads (with images)
* Property Search & Filter
* Booking Request and Confirmation
* Profile Management (Tenant/Owner)
* Booking History View
* Admin Dashboard (if applicable**)**

**✔️ User Stories / Requirements:**

* As a tenant, I want to register and search for properties.
* As an owner, I want to list properties with details and images.
* As a tenant, I want to book a property and get confirmation.
* As a user, I want to view and edit my profile.
* As a user, I want a responsive and user-friendly interface.

**Testing Environment:**

URL/Location: https://localhost/5000

Credentials (if required): Email :- [admin@test.com](mailto:admin@test.com)

Password :- Admin@123

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Go to Sign Up 2. Enter valid data 3. Click Register | User should be registered and redirected | User registered successfully and redirected to login page | ✔️ Pass |
| TC-002 | Login with valid credentials | 1. Go to Login 2. Enter credentials 3. Click Login | User logged in and redirected to dashboard | Dashboard loaded with user details after login | ✔️ Pass |
| TC-003 | Add new property (Owner) | 1. Login as owner 2. Fill property form 3. Submit | Property saved and visible on listing | Property listed successfully and displayed on public page | ✔️ Pass |
| TC-004 | Search property with filters | 1. Enter location/type 2. Apply filter 3. View results | Filtered properties displayed | Search results displayed with applied filters correctly | ✔️ Pass |
| TC-005 | Booking a property | 1. Login as tenant 2. Click book on property 3. Confirm booking | Booking confirmation shown | Booking confirmed, message and history updated | ✔️ Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | Image not uploading in property form | 1. Login as owner 2. Go to Add Property 3. Upload image 4. Submit | Medium | Open | May be related to Multer |
| BG-002 | Incorrect password not handled | 1. Go to login 2. Enter wrong password 3. Click login | High | In Progress | No error message displayed |
| BG-003 | Booking form not responsive | 1. Open on mobile 2. Go to booking page 3. Try to scroll | Low | Closed | Resolved with media query |

**Sign-off:**

Tester Name: GARAGA HANISHA NAGARATNA VISHNUPRIYA

Date: 28-06-2025

Signature: G.vishnupriya

**Notes:**

* Ensure that all test cases cover both positive and negative scenarios.
* Encourage testers to provide detailed feedback, including any suggestions for improvement.
* Bug tracking should include details such as severity, status, and steps to reproduce.
* Obtain sign-off from both the project manager and product owner before proceeding with deployment.