



# Homyfy

Connecting travelers to Homes

**a project by**

MUHAMMAD TAYYAB - 463804

MUDASSIR AHMAD - 464473

MUHAMMAD AHMAD - 467360

**CS337 HCI**

**MISS SIDRA SULTANA**

# Introduction

## PROBLEM STATEMENT

In Pakistan, many elite-class homes remain vacant when owners go abroad, and middle-class families often have spare rooms or floors. Hotels face challenges building booking platforms, and renters still rely on outdated property dealer networks.

While Airbnb exists, it's not widely used in Pakistan due to:

- **No support for PKR**
- **Limited payment options** (PayPal-not supported in Pakistan, low credit card usage)
- **Lack of local and cultural adaptation**

At the same time, **travelers struggle to find affordable short-term stays** and are often forced to book expensive hotel rooms.

**Homyfy** solves this by offering a locally built platform where homeowners and hotels can list spaces, and travelers can book **budget-friendly rooms**, making the process simple, secure, and tailored for the Pakistani market.

## Background

Pakistan's real estate and travel accommodation industries are still largely driven by offline practices and manual broker-based systems. While global platforms like Airbnb have revolutionized short-term rentals globally, their adoption in Pakistan remains low due to currency, payment, and localization barriers. Simultaneously, domestic travelers and tourists often lack access to affordable, trustworthy, and well-listed accommodations, especially outside major cities.

The gap between **available but unused spaces** (like spare floors, guest rooms, or vacation homes) and **those in need of temporary stays** remains largely unaddressed by digital platforms tailored to the local market.

## Motivation

- To **empower homeowners** to earn passive income from underused spaces.
- To provide **affordable accommodation options** for travelers, tourists, and temporary workers.
- To **digitize and simplify** the property rental process in Pakistan.
- To offer a **Pakistan-specific alternative** to Airbnb that supports local payment methods and currency.

- To make the accommodation market **more accessible**, especially for people without access to traditional online payment tools or platforms.

## User Guide

### 1. Accessing the Platform

Homyfy is a web-based application accessible through any modern web browser on desktop, tablet, or mobile devices.

For a complete live demo and interaction, visit the website with the following link:

<https://homyfy-rho.vercel.app/>


### 2. Account Creation

To access all features, you must create an account.


1. Click on the **Login** or **Signup** button in the top navigation bar.



2. **Signup:** Enter your email, password, and full name.

 Homyfy

Sign upLog in



Join Homyfy

Create your account and start your journey

Email Address

your.email@example.com

Username

Choose a unique username

Full Name

John Doe


Mobile Number

+1 (555) 123-4567

Password


Create a strong password

Account Type



Guest

Book amazing stays




Host

List properties

Create Account


Already have an account? [Log in](#)


3. **Login:** Use your registered email and password.

 Homyfy

Sign up

Log in








Welcome Back

Log in to continue your journey


Email Address

 your.email@example.com

Password


 Enter your password 

Account Type



Guest

Book amazing stays



Host

List properties

Forgot password?

Log in

Don't have an account? [Sign up](#)

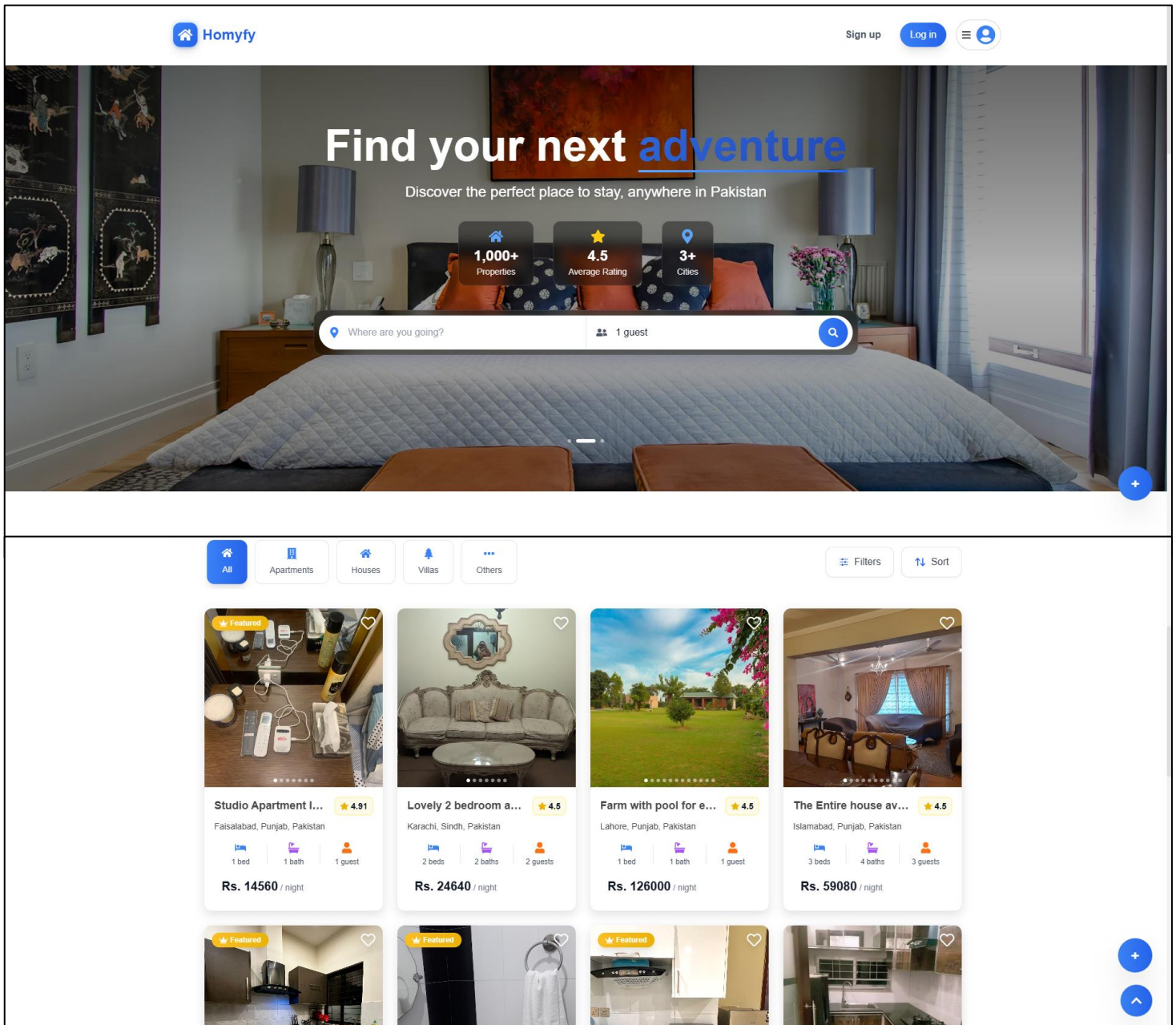
Note: Authentication is secured using **Supabase**.

### 3. Main Features Guide

#### a) For Guests (Travelers)

##### i. Search & Explore

- **Homepage:** Browse featured listings and popular destinations.



Cozy DHA 1BR Suite... ★ 5

Lahore, Punjab, Pakistan

3 beds 1 bath 3 guests

Rs. 8120 / night

Lovely Welcome Guest ★ 4.92

Lahore, Punjab, Pakistan

3 beds 2 baths 3 guests

Rs. 7280 / night

Dreamy Dwellings 2... ★ 4.89

Islamabad, Islamabad Capital Territory, ...

1 bed 1 bath 1 guest

Rs. 7560 / night

f ★ 4.5

Lahore, Punjab, Pakistan

3 beds 1 bath 3 guests

Rs. 131320 / night

★ Featured  
Most Appropriate Pl... ★ 4.97

Peshawar, Khyber Pakhtunkhwa, Pakis...

4 beds 1 bath 4 guests

Rs. 16800 / night

friendly environment... ★ 4.5

Islamabad, Islamabad Capital Territory, ...

8 beds 6 baths 8 guests

Rs. 42560 / night

Luxury 1BR | Privat... ★ 4.57

Lahore, Punjab, Pakistan

1 bed 1 bath 1 guest

Rs. 13160 / night

★ Featured  
Farm House on daily r... ★ 5

Islamabad, Islamabad Capital Territory, ...

3 beds 3 baths 3 guests

Rs. 28840 / night



Your trusted partner in finding the perfect home away from home

#### About Homyfy

Connecting travelers with unique homes and experiences around Pakistan.

+92 300 1234567  
support@homyfy.com  
Islamabad, Pakistan

#### Quick Links

About Us  
Become a Host  
Help Center  
Careers

#### Legal

Privacy Policy  
Terms of Service  
Cancellation Policy  
Trust & Safety

#### Newsletter

Subscribe for the latest updates and offers.

Your email

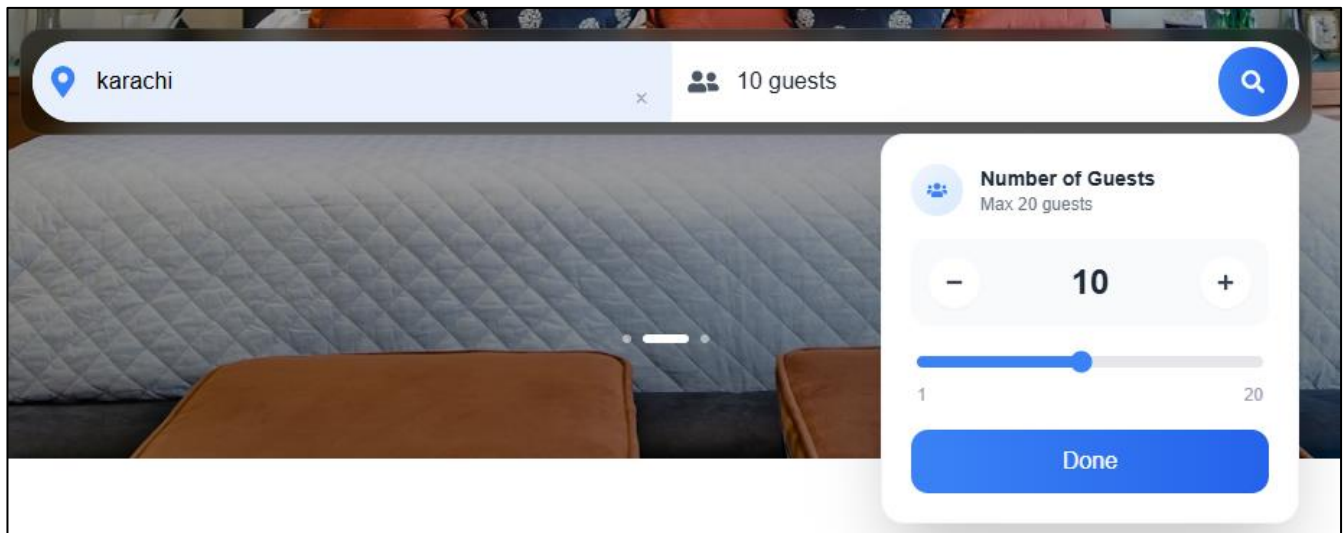
English (US) PKR - Rs.

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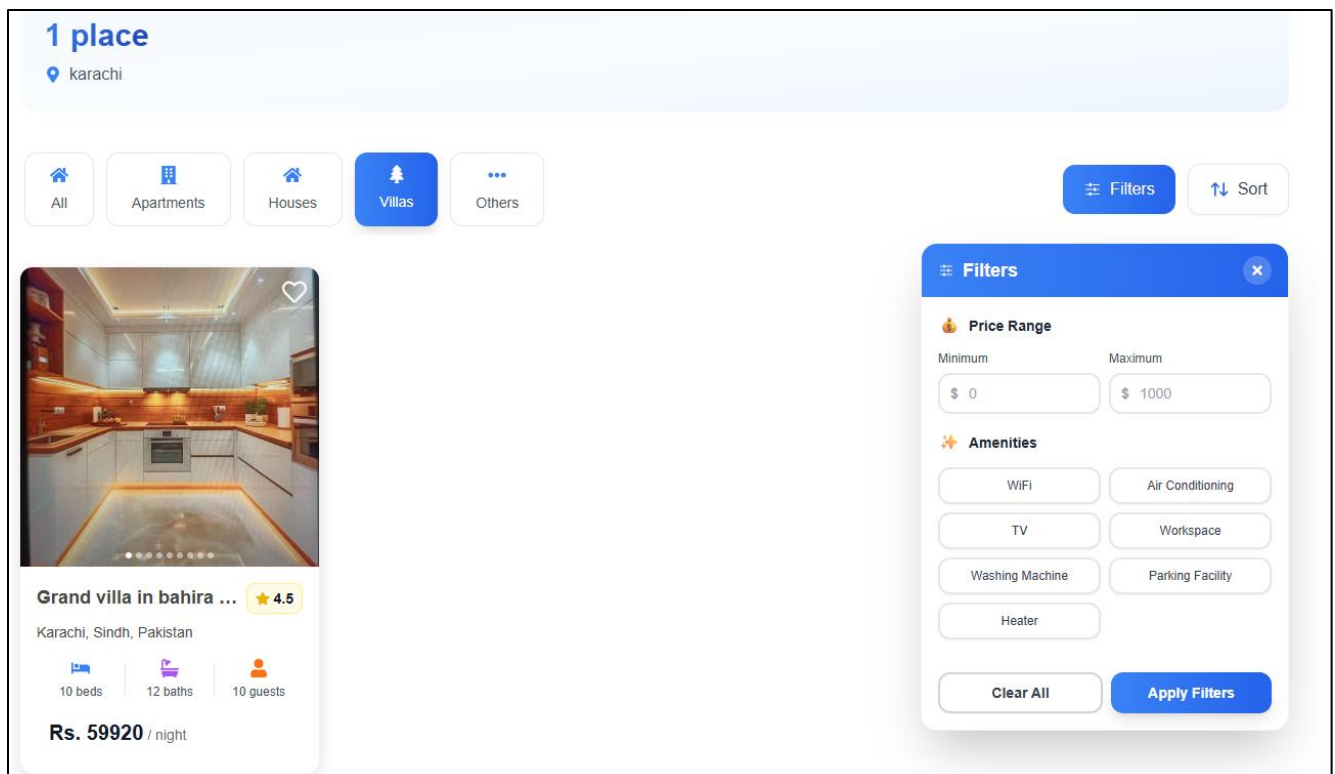


- **Search:** Use the search bar to find properties by:

- **Location** (like: *Lahore, Islamabad*)
- **Guests** (number of people)



- **Filters:** Refine by price range, property type (House, Apartment, Villa), and amenities.







## ii. Listing Details

You can 'heart' your favorites listings and can click on any listing to view:






- **Photos**
- **Description**
- **Amenities** (WiFi, AC, Kitchen, etc.)
- **Host Info** (contact options available after booking)
- **Map** (OpenStreetMap integration)
- **Reviews** from previous guests

Sign upLog in


← Back

### Studio Apartment In Faisalabad.Pakistan

★ 4.91 0 reviews 📍 Faisalabad, Punjab, Pakistan ♡ Save



Show all photos (7)

**Hosted by beenish**

👤 1 guests 🛏 1 beds 🚿 1 baths

Show Contact Info

**About this place**

Your family will be close to everything when you stay at this centrally-located place. We offer safe parking, trained Security guard at entrance. We do offer electricity backup 24/7. Peaceful and home feeling place. Self Check in with little formalities. Best place to stay for small family and office employees. You may enjoy executive stay here.

**What this place offers**

**Kitchen and dining**

- ✓ microwave

**Home safety**

- ✓ fire extinguisher

Show all 7 amenities

**Rs. 14560** / night ★ 4.91

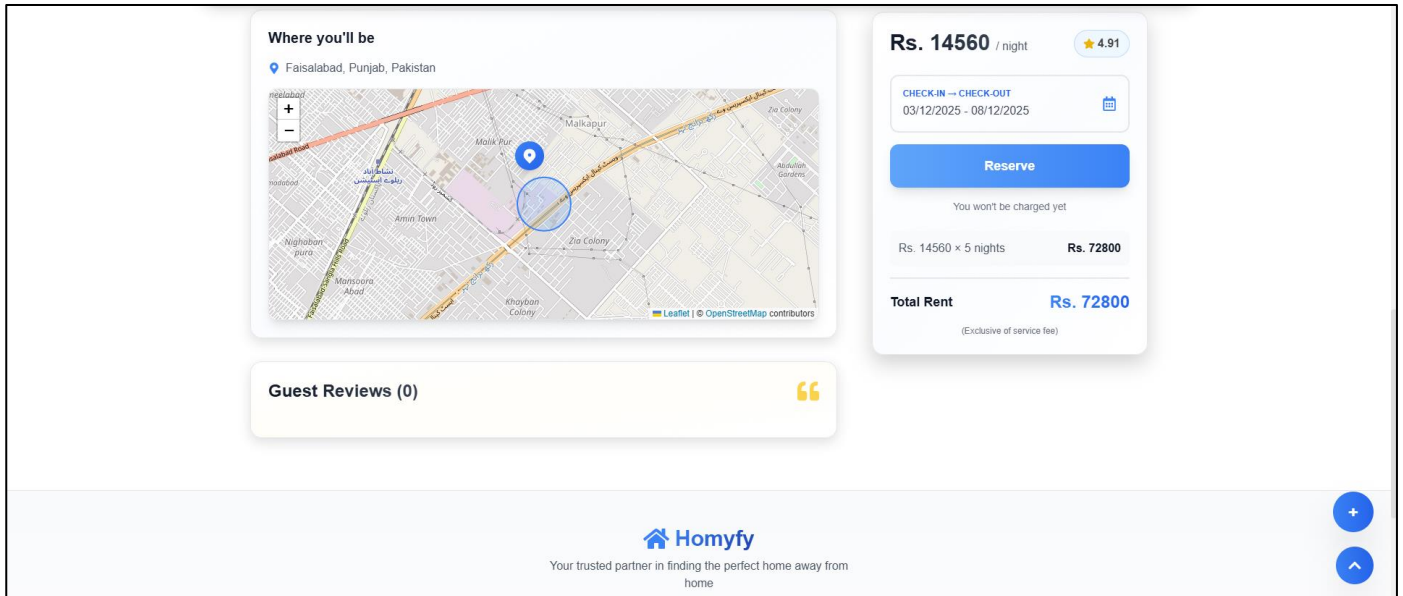
CHECK-IN → CHECK-OUT  
03/12/2025 - 08/12/2025

Reserve

You won't be charged yet

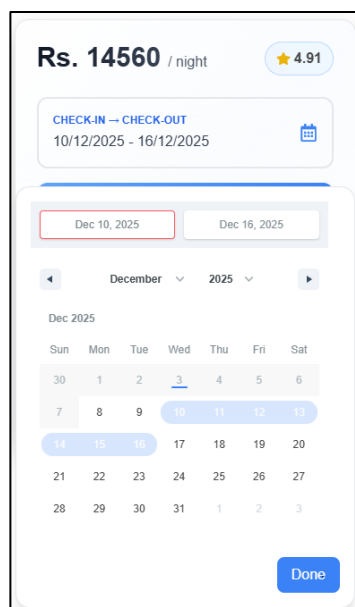
Rs. 14560 × 5 nights Rs. 72800

**Total Rent** Rs. 72800  
(Exclusive of service fee)



### iii. Booking a Stay

1. **Select Dates** on the calendar.
2. **Review Price** (nightly rate, service fees, total cost).
3. Click **Reserve**.
4. **Confirm & Pay:**
  - Payment methods include **JazzCash, EasyPaisha, Credit/Debit Card**, or **Pay upon arrival**.
  - For JazzCash/EasyPaisha, enter your **11-digit mobile number**.



### Confirm Booking

• Booking Details

Check-in:

10/12/2025

Check-out:

16/12/2025

Nights:

6

Price Details

Rs. 14560 x 6 nights

Rs. 87360

Service fee

Rs. 4368

Total

Rs. 91728

Payment Method

JazzCash

EasyPaisa

Card

Pay upon arrival

Confirm and Pay

5. **Confirmation:** A success message appears and the booking is recorded.

### Booking Confirmed!

Your reservation has been successfully confirmed.

Return to Home


View My Bookings


#### iv. User Dashboard

- **Profile:** Update personal information and avatar.


### Your Profile


Manage your personal information and account settings




 Guest Account

Delete Account

 **Personal Information**


 Username

tayyab193


 Full Name

M Tayyab

Edit

 Email Address

m.tayyab.92.work@gmail.com


 **Security**

Change Password


- **Wishlist:** Save favorite properties using the heart icon.

### Wishlist


3 places saved



Studio Apartment In Faisalabad P...  
\$14560 night



Dreamy Dwellings 29 | Self Check in  
\$7560 night




Farm with pool for events in DHA  
\$126000 night

- **My Bookings:** View upcoming and past trips.


### Your Bookings


Manage and view all your reservations

Pending

#### Dreamy Dwellings 29 | Self Check in

📍 Islamabad, Islamabad Capital Territory, Pakistan

 CHECK-IN  
Nov 30, 2025

 CHECK-OUT  
Dec 5, 2025

Total Amount

**Rs. 39,690**

[View Details](#)

## b) For Hosts (Property Owners)

You can sign up as a host too instead of a user to:

### i. Manage Listings

#### Add New Property

1. Go to the **Hosting** dashboard.
2. Click **Add Listing**.

### Your Listings

[+ Add new listing](#)

**No listings yet**

Start earning by sharing your space with travelers from around the world.

[List your first property](#)

3. Enter details:

- Title
- Description
- Price per night
- Property type

4. Provide location:

- City
- Province
- Country
- Latitude/Longitude

5. Select **Amenities**.

6. Upload photos (saved in Cloudinary storage).

7. Click **Publish**.

### Add New Listing

#### Basic Information

Property Type

House

Title

Give your place a catchy title

Description

Describe your place

#### Location

City

Province

Country

Latitude

Longitude

#### Property Details

Beds

Bathrooms

Max Guests

Price per night (Rs.)

Amenities

Refrigerator

Microwave

TV

Workspace

WiFi

Washing Machine

Balcony

Geyser

Towels

Security Cameras

First Aid Kit


Fire Extinguisher

Air Conditioning

Heater

Parking Facility

Property Images



Click to upload images  
(You can upload multiple images)

Cancel

Create Listing

## Edit Listings

Update pricing, availability, or details anytime.

Your Listings

+ Add new listing



A furnished 10 Marla House

Gujrat, Punjab, Pakistan

Rs. 10000 per night

## Edit Listing

### Basic Information

Property Type

House

Title

A furnished 10 Marla House

Description

A furnished 10 Marla House in lahore city.

### Location

City

Gujrat

Province

Punjab

Country

Pakistan

Latitude

78.5

Longitude

65.4

### Property Details

Beds

4

Bathrooms

4

Max Guests

10

Price per night (\$)

10000

Amenities



Amenities

Refrigerator

Microwave

TV

Workspace

WiFi

Washing Machine

Balcony

Geyser

Towels

Security Cameras

First Aid Kit


Fire Extinguisher

Air Conditioning


Heater

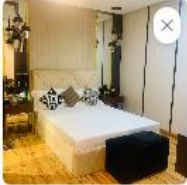
Parking Facility


Property Images



Click to upload images  
(You can upload multiple images)







Cancel


Update Listing

## ii. Get Real Time Notifications of Bookings

Notifications

1 unread notification

✔ Mark all as read



New Booking Received!

You have a new booking from tayyab193 for "A furnished 10 Marla House" from Dec 03, 2025 to Dec 08, 2025

18 minutes ago [View listing →](#)

## 4. End-to-End Workflows

### i. Guest Workflow (Booking a Stay)

1. **Login** to your Homyfy account.
2. **Search** for a location (like Lahore) and select dates.
3. **Browse** listings and apply filters.
4. **View** details, photos, and reviews.
5. Click **Reserve** → select **JazzCash** → enter your number.
6. **Confirm** your booking.
7. **Travel** and enjoy your stay.

### ii. Host Workflow (Listing a Property)

1. **Login** and open the **Hosting** section.
2. **Create a Listing** with full property details and photos.
3. Set **Price** and **Location**.
4. **Publish** the listing.
5. Receive notifications when a guest books.

