

#### Parshvanath Charitable Trust's

### A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE

(All Programs Accredited by NBA)

Department of Information Technology



### **HOUSING RENTAL SYSTEM**

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Project Guide Ms. Manasi Choche

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### 1. Introduction

- Problem Identified:
  - Manual Documentation Problem.
  - Waste Of Time And Money.
- Solution Proposed:
  - Legal Document And Other Things On This App.
  - Savings Of Time And Money.

### 2. Objectives

- 1. To encourage a range of affordable, accessible, and decent rental housing option throughtout the community.
- 2. To facilitate home record keeping for who wants home and for administrative management system.
- 3. To provide a fully functional automated home Rental Management System that will be an online system.
- 4. To develop an efficient application that will be helpful for not only members but also landlords.

# 3. Scope

- 1. Can be useful for the system which will remove the tedious task of customers for searching home for rental.
- 2. Can be applied by any business organisation.
- 3. More over it provides facility to its customer.
- 4. The proposed system is concerned searching a home rental, payment and account controls in online way.
- 5. The system will help to the home administrative staff i.e the Home Rental to keep the daily and the history record details of the customers need in proper database.

## 4. Feature /Functionality

#### 1. FEATURE 1:

- Both owner and tenants can operate it via computer/smartphone/tabs with the help of internet.
- Tenants and owner can uploads their attachments in image file, pdf, ppt, doc

#### 2. FEATURE 2:

- Admin can see the list of all property details.
- Owner and police get the information of tenants easily if renter registered this software.

#### 3. FEATURE 3:

• Tenants can be rating a house after staying that house.

# 5. Outcome of Project

- Managing the levels of the project is pretty easy and so is storing the details of house and users.
- It is easy to maintain up to date information and is cheaper to maintain.
- There will be complain box for renter.
- Ambulance service can be easily provide.
- Owner can receive money by online banking service.

## 6. Technology Stack

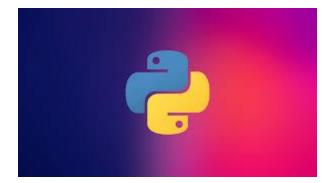
- 1. FRONTEND (Language Used) :-
- HTML
- CSS
- JAVA



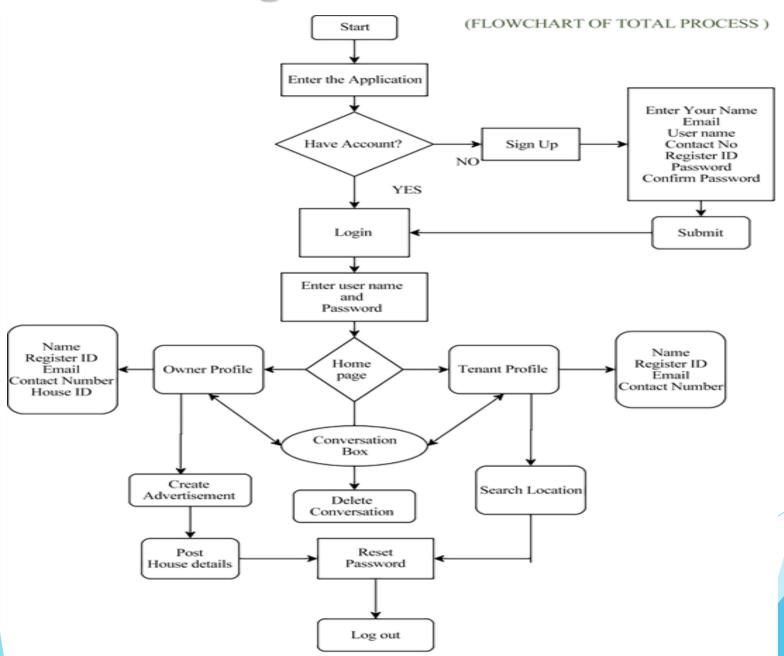




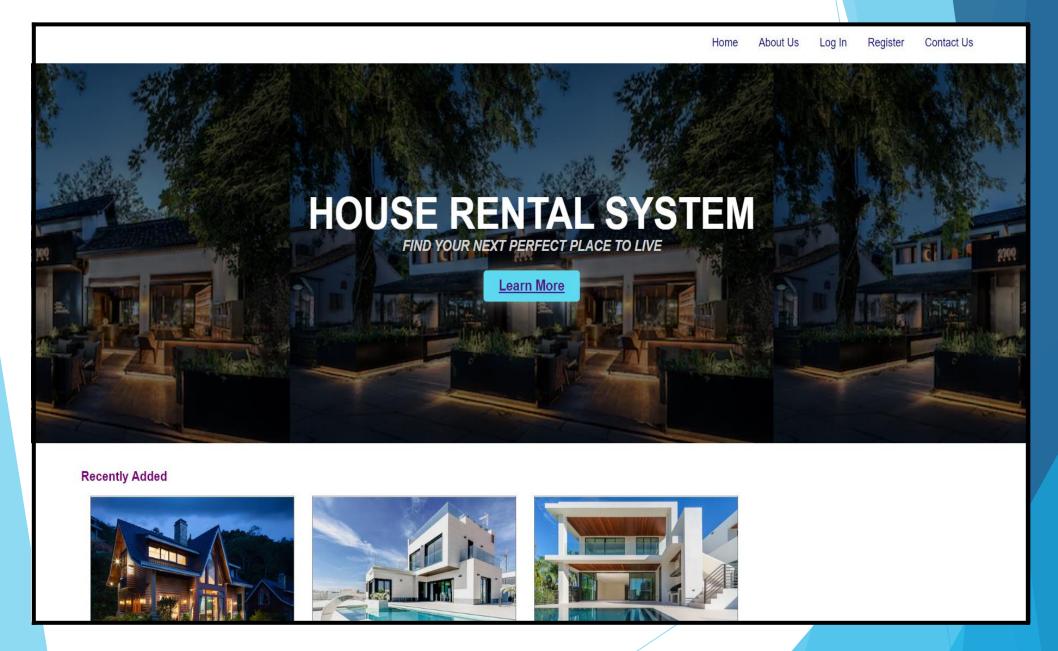
- 2. BACKEND (Database Used) :-
- MYSQL



# 7. Block Diagram



## FRONTEND:



Thank You...!!