**BhaaratRent**

**Business Requirement Specification**

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# 1. Introduction

# Document Purpose

This document communicates the business requirements and scope for developing Home Rental System. The scope of this document is to define the functional and non functional requirements, business rules and other constraint requirements.

# Project Background

In the dynamic landscape of real estate and property management, the demand for efficient, transparent, and user-friendly systems is ever-growing. Recognizing the complexities associated with managing residential property rentals, our organization identified a need for a comprehensive Home Rental System. This system aims to address challenges faced by property managers, streamline tenant interactions, and optimize the overall process of renting homes.

# Goals of the project

The goal of the Home Rental System project is to create an efficient and user-friendly platform for managing and facilitating residential property rentals. This system aims to address the complexities associated with home rentals and streamline the processes involved, benefiting both property managers and tenants.

# **Customers and Stakeholders**

**Customers:**

1. Landlords:

- Primary Customers: Landlords are direct users of the system. They will use the platform to manage their properties, view tenant details, and track rental agreements.

2. Tenants:

- Primary Customers: Tenants interact with the system to view available properties, submit rental applications, and manage their rental agreements.

3. System Administrators:

- Primary Customers: IT professionals responsible for system setup, maintenance, and troubleshooting.

**Stake Holder:**

1. Real Estate Business Owners/Investors:

- Primary Customers: Individuals or entities investing in the property management business.

# 2. Business Requirements Overview

1. Property Management

2. Landlord and Tenant Information

3. Employee Management

4. Rent Agreement Tracking

5. User Authentication and Authorization

# 3. Functional Requirements Overview

# 3.1 Landlord Module

Landlorad can create update ,delete ,update account .

Will need to pay admin

Will sign rent agreement with tenants

- Edit and Delete Property:

- Landlords should have the ability to edit existing property details and remove properties from the system.

# 3.2 Tenant Module

Will sign agreement with landlord

Can view property

Can give review and ratings

- Manage Tenant Details:

- Tenants should be able to update their contact information and identification details as needed.

# 3.3 Administration Module

1. Can create delete update
2. Can manage landlord
3. Will generate reports
4. Can give recommendations
5. Will receive payment from landlord

# 4. Non-functional Requirements

* The website should use professional design, look and feel and color scheme.
* Users will have no limitations for accessing the application through Internet. The portal being an internet application, it is difficult specify exact number of visitor or users. Hence we will target the system to support between 5 and 10 million users on launch of phase 1.
* Being a public website, the site must follow general usability guidelines for menus, navigation, colors, links and other actions provided on the screens.
* The system should be designed in such a manner that user will be able to complete tasks in minimum number of steps.