



## Property system

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### ABSTRACT

*In this paper, the evaluation of the performance of the Property Dealing System is being carried out using Java Technology and MySql Database. The property dealing system identifies the rooms, PG, flat for rent in a particular area. The process followed in making a determination this determination is called feasibility study. This type of study determines when a project can or should be taken once it has been determining then go for ahead and prepare the project specification.*

**Keywords**—Property Dealer, Property Dealing System

### 1. INTRODUCTION

Property System is the software aimed at providing a wide range of access to the administrator in managing and monitoring the requirement registered by the users regarding the problems they face in accessing the connections extended by the Property System.

The administrator can even maintain the record of the users in the organization in allocating the packages of attending to the Property System request raised by the user.

This intranet-based application provides the user of the system a centralized view of the things maintained in the software depending on the privileges assigned by the administrator accordingly.

In this, there is agent are there to solve problems which have posted by the users. The administrator has to view the details of property which are uploaded by the dealer.

### 2. MODULES

Various modules are:

#### 2.1 Customer

- Search property dealer
- Search Builder Details
- Property Details
  - ✓ Put Feedback
  - ✓ View latest Big deal
  - ✓ Ask quotation to Building development
  - ✓ View Builder quotation.

#### 2.2 Property dealer

- View Customer details
- Builder Details
- Add Property Details

#### 2.3 Builder

- Customer Details
- Property Dealers details
- Give quotation for user

#### 2.4 Admin

- Offers and Scheme
- Add Advertisement
- Add Property and builder

### **3. DESCRIPTION AND OBJECTIVES**

The aim of this project that is, Property System all about Property System from anywhere, anytime. The extra feature involved in our property details is that it is secured in a way that user can view the only register online.

#### **3.1 Objectives**

- The Property System is meant to keep the security of the admin and between the users.
- A user can easily search property.
- A user can find the product description with their details.
- The main concern of this project is to improve the efficiency and effectiveness of the whole system.

The software is developed using Java as front end and MySQL as a back end in a Web environment. The goals that are achieved by the software are:

- Instant access.
- Improved productivity
- Optimum utilization of resources.
- Efficient management of records.
- Simplification of the operations
- Less processing time and get required information.
- User-friendly.
- Portable and flexible for further enhancement

Here for the “Property Dealing System”, I have worked on the preliminary investigation that accomplished the following objectives:

- Clarify and understand the project request.
- Determine the size of the project.
- Assess costs and benefits of alternative approaches.
- Determine the technical and operational feasibility of alternative approaches.

Report the findings to management with recommendation outlining the acceptance or rejection of the proposal.

Considering the above criteria I also keep in mind that the requirements are clearly understandable when the clarification of project request is enquired. The data of the IT Companies which are collected by me during the preliminary investigation are:

- Reviewing organization Document
- Onsite observation and
- Conducting interviews.

### **4. RELATED STUDIES**

#### **4.1 Preliminary investigation**

The first step in the system development life cycle is the preliminary investigation to determine the feasibility of the system. The purpose of the preliminary investigation is to evaluate project request. It is neither a design study nor does it include the collection detail to describe the business system all respect.

I have work on the preliminary investigation that accomplished the following objectives:

- Clarify and understanding the project request
- Determine the size of the project
- Access cost and benefits of alternative approaches.
- Determine technical feasibility.

#### **4.2 Feasibility study**

Not everything imaginable is feasible, not even in software, evanescent as it may appear to an outsider. Feasibility is the determination of whether or not a project is worth doing. On the contrary software, feasibility has seven solid Dimensions below:

- Technical feasibility
- Operation feasibility
- Economic feasibility

### **5. PROPOSED METHOD**

The planning design and installation of a system termed a project and is directed by a project leader who uses the available resources to produce a new or better system for the organization.

Thus project planning for any company has the following main steps:

- Organisation the resources available for the project.
- Scheduling the event of the project.
- Evaluating progress.
- Establishing a standard for the project.

The effective manager is essential for successful project planning the technique of project planning is not a substitute for good management but merely a tool to be used by the user to achieve a better result. Only effective management can complete the project on the within budget and with a satisfactory result.

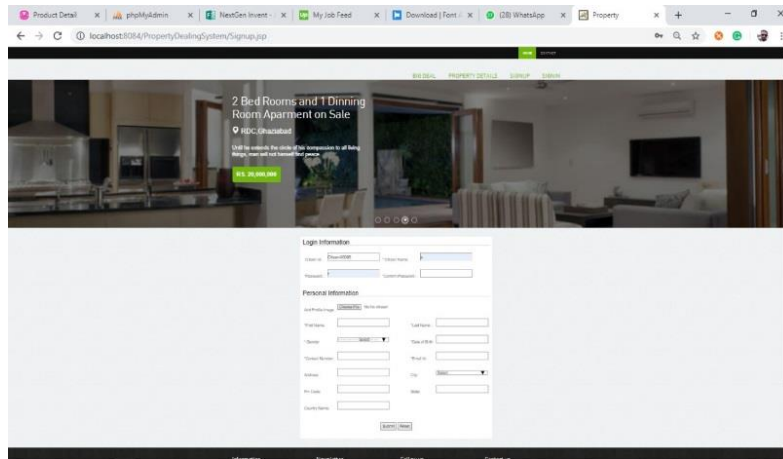


Fig. 1: Login page for proposed method

### 5.1 Booking room:

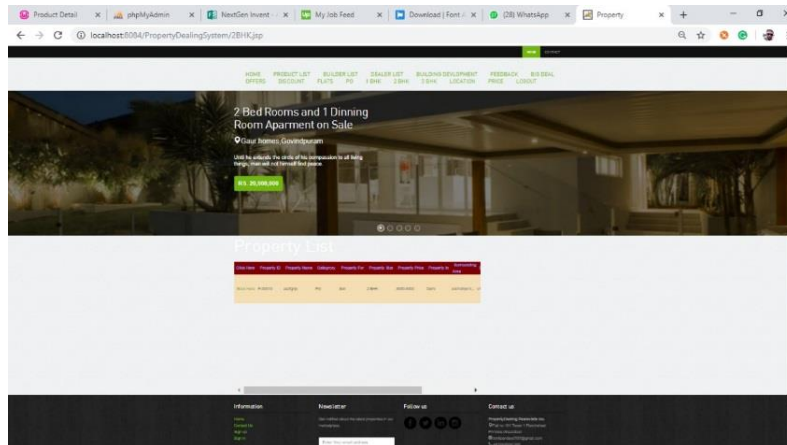


Fig. 2: Page showing the property list

## 6. FEATURES

- This project uses technologies like java, jsp, html, sql, collection, jdbc etc.
- Direct Booking Support System and the different module have a different database.
- Attractive and user-friendly graphics,
- The server response page is optimal and designing a web page is dynamic.
- Customer Database
- Builder and Property dealer database
- Dynamic web page designing
- The server response page is optimal and designing a web page is dynamic.

## 7. LIMITATIONS AND FUTURE SCOPE

The result of the property dealing system is that it supports many types of different property and the individual user with the unique interface, through which the property management problems are solved within given time and it shows efficiency in the internal messaging system and the result is inaccurate task scheduling system and this can run within minimal administration.

In future, we can have the SMS facility for the user and user search engine that can provide the result on the basis of different criteria to search. We can also have one more module of implementing this project on the web

### 7.1 Future Work

- We can use the police verification record of the user who wishes to book the property.
- We can make it a bigger project by adding different module such as by taking paytm APIs for the transaction
- We can make it dynamic and make it more user-friendly.

## 8. RESULT OF CORRELATION

- The basic form of convolution
- The result is an image, convolution of two matrices
- The size of the result matrix will be increased from input image matrices
- Due to which we have to apply some thresh holding on the resultant image
- Normally a value of thresh hold is little less than the maximum value of the resultant image.

## **9. REFERENCES**

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