

E PG Service

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Abstract- E-PG system is a customizable and user-friendly service for the finding the PG service at a comfort rate. It has been designed to automate, manage and look for even better and the spacious PG in the nearby searched locality. It is capable of managing the payment details, enquiry details, PG service details. it also provides the better resources for the management of the PG service in the much better and the efficient way.

Keywords- Android, Java, Xml ,My Sql.

I. INTRODUCTION

Technology can be a powerful tool for transforming learning. It can help affirm and advance relationships between educators and students, reinvent our approaches to learning and collaboration, shrink long-standing equity and accessibility gaps, and adapt learning experiences to meet the needs of all learners. Our schools, community colleges, and universities should be incubators of exploration and invention. Educators should be collaborators in learning, seeking new knowledge and constantly acquiring new skills alongside their students. Education leaders should set a vision for creating learning experiences that provide the right tools and supports for all learners to thrive.

II. LITERATURE REVIEW

Android is an open source operating system, which provides a programming model, a comprehensive software infrastructure and various services required to build up a mobile devices.

XML stands for Extensible Markup Language. It encodes the documents in a format which may be both human readable and machine readable.

ANDROID OS The Android operating system, is a mobile operating system developed by Google. It allows the user to produce the innovative apps and games for mobile gadgets in the Java language environment.

Android libraries provides inbuilt functions to develop a code. The Android SDK (software development kit) is a set of development tools used to develop applications for Android platform. The Android SDK includes the following:

- Required libraries
- Debugger
- An emulator
- Relevant documentation for the Android application program interfaces (APIs)
- Sample source code

III. STUDY FINDINGS

- A. System should be able to one time login. It provide user admin communication. It provide highest access of data. It provide secure accessibility. it also provide flexibility of services.
- B. The minimum hardware requirement is Memory of 4 GB RAM or more, Monitor resolution of 1024*768 or highest access, Intel Pentium 4 or AMD Athlon 2 GHz (or more faster), 1 GB (or more) available hard disk space.
- C. Every user should be comfortable for the working of the known as a basic computer and net browser. They must have basic knowledge of English Language. User have to login one time. User can select the desired person by selecting categories. User must have some knowledge of how to use any websites. They have been some create account of basic needs.
- D. Admin is an entity that will manage entire system. Admin have must authorized. Admin have all rights to performing any type of given rights to the given user because they will have highest level of access the rights. Admin have under observation of some areas like database, security, integration and management. they will have highest level of access the rights. Admin have under observation of some areas like database, security, integration and management.

IV. FUTURE ENHANCEMENT

The main goal of this project is to develop an online invoicing system based on the Database. This system helps user to save the time and generate reports efficiently The system used on mobile phone. The system is user friendly and has convenient user interface. The helping out maintain their accounts, data, records easily.

V. CONCLUSION

We can see from the various present scenario that the ease of finding the most affordable and the best suitable PG is difficult to search manually while it becomes very easy when all the options for the same are available at one go on the same site for the variety of the location and with their different combos offered by the governing organization. Thus, we can see that it is a very useful thing that needs to be scaled up to enhance the betterment for all including the brokers, dealers, property owner and the most important being the one who are in the search of the place to settle.

VI. ACKNOWLEDGEMENT

This project includes an idea of scanning an area and making the needy people aware of the available places for living. This includes a very convenient way for anyone to get an idea of the places available for staying over. This provides a cushion to the students who have migrated to study in other city, and they are totally unaware of the available place to stay. Our idea gives them a brief knowledge of all the required information.

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