International Journal of Research in Engineering, Science and Management Volume-1, Issue-10, October-2018

www.ijresm.com | ISSN (Online): 2581-5792

Shifter

E. Saraswathi¹, Avik Mondal², Adarsh Sati Prasad³, Sourav Kumar⁴

¹Asst. Prof., Dept. of Computer Science and Engineering, SRM Institute of Sci. and Tech., Chennai, India ^{2,3,4}Student, Dept. of Computer Science and Engineering, SRM Institute of Sci. and Tech., Chennai, India

Abstract—The next generation of mobile application Development services assure the is going very for flexible Service. This packers & movers trend is already Underway, in different ways, but flexibility overcome the situation according to market segments. So the various developments are present in this mobile application Part. Because of that some companies are facing strategic planning Problem. This is providing best and reliable services in relocating, but the motto of this app to send the accessories in villages within less time interval. This project provides useful information to clients in the process Of relocating their house. Service agency uses best quality Packing materials to pack our goods in such a way that all goods remain in safe condition during transit and moving safe delivery of our goods at our destination.

Index Terms— service delivery platform, software as a service, android studio, XML, IDE

I. INTRODUCTION

Today, most hybrid mobile applications leverage Apache Cordova, a platform that provides a consistent set of access device capabilities plug- JavaScript APIs to & Ins, which are built with native code. Some popular frameworks for building Hybrid applications include; Ionic Framework, Phone Gap etc.

II. BACKGROUND

There are lot of web sites are working for the Packers and Movers. These websites provides limit information to the different types of users, and these are limited to few Companies and Agents. A user go to this sites and give his queries and the company will personally contact to him and this all such process do not gives a well communications. So our web portal helps clients to search the best Packing and Moving Company.

III. PROBLEM DEFINITION

The main problem that we face during shifting our goods and households is that either to take all the goods or to leave some of it or to sold them out. To handle such kind of problem the role of Packers and movers agencies comes into action. This agency works according to the needs and requirement of the customers and provide them the desirable results. The packers and movers agencies uses best quality packing materials to pack our goods in such a way that all goods remain in safe condition during transit &moving services assure the safe delivery of our goods at our destination. Relocation to new place needs expert packing and moving company to handle all aspects of packing

and moving. Moving companies have all latest devices, trucks, containers to provide safe pack and move to the destination. Therefore to handle all the problem of packing the goods and moving them from one place to another the packers and movers agencies are hired. It is seen that there are many agencies are working for this and all of these agencies has their own websites to give their service information and a user has to visit to individual sites, to overcome this problem we have designed a web portal so that all the companies register over it and user get the information on one single site only.



Fig. 1. Basic of mobile application

IV. OBJECTIVES

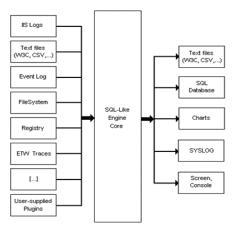


Fig. 2. SQL-Like Engine Core

The main aim of the packers and movers online application is to provide different services such as

1) Packing and moving

The Packers and Movers companies listed here uses best quality packing materials to pack your goods in such a way



International Journal of Research in Engineering, Science and Management Volume-1, Issue-10, October-2018

www.ijresm.com | ISSN (Online): 2581-5792

that all goods remain in safe condition during transit & moving services assure the safe delivery of your goods at your destination.

2) Relocation services

Relocation to new place needs expert packing and moving company to handle all aspects of packing and moving. Moving companies have all latest devices, trucks, containers to provide safe pack and move to the destination.

V. PURPOSE

The purpose of this Project is to give and interactive platform for clients and different Packing and Moving Companies so that a best and reliable services is provided through this Web Portal. This Portal also giving useful information to users and companies that help them a lot.

VI. JAVA FEATURES

1) Simple

Java was designed to be easy for the professional programmer to learn and use effectively. If one has some programming experience, he will not find Java hard toaster. If you already understand the basic concepts of objectoriented programming, learning Java will be even easier. Best of all, if you are an experienced C++programmer, moving to Java will require very little effort. Because Java inherits the C/C++ syntax and many of the object-oriented features of C++, most programmers have little trouble learning Java. Also, some of the more confusing concepts from C++are either left out of Java or implemented in a cleaner, more approachable manner. Beyond its similarities with C/C++, Java has another attribute that makes it easy to learn: it makes an effort not to have surprising features. In Java, there are a small number of clearly defined ways to accomplish a given task.

2) Objected oriented

The object model in Java is simple and easy to extend, while simple types, such as integers, are kept as high-performance no objects. One outcome of this was a clean, usable, pragmatic approach to objects [5]

3) Robust

The multiplatform environment of the Web places extraordinary demands on a program, because the program must execute reliably in a variety of systems.



Fig. 3. Your app

VII. NET BEANS IDE 7.1

The Net Beans IDE is a free, open-source Integrated Development Environment for software developers. The IDE runs on many platforms including Windows, Linux, and the Mac OS. It is easy to install and use straight out of the box. The Net Beans IDE provides developers with all the tools they need to create professional cross-platform desktop, enterprise, web and mobile applications.

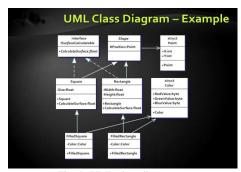


Fig. 4. UML class diagram

That are the main things of our mobile application development.so the system architecture diagram will show u that how it works.

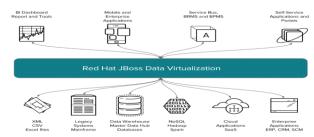


Fig. 5. Red Hat J Bose Data Virtualization

VIII. SYSTEM ARCHITECTURE

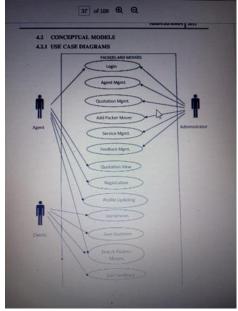


Fig. 6. Use case diagram

In the system architecture part there are some conclusions available. Those are



International Journal of Research in Engineering, Science and Management Volume-1, Issue-10, October-2018

www.ijresm.com | ISSN (Online): 2581-5792

- Open "SHIFTER" app and register yourself.
- Post your product and shipment.
- Choose best proposal according to your requirement.
- Tracking details will be available through SHIFTER.
- Pay & get the product delivered.

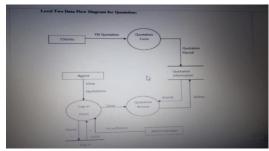


Fig. 7. Level two Data flow diagram for Quotation

The main examples of our product file.so that the system architecture diagram is study enough to get all process have been done very carefully.

IX. CONCLUSION

According to requirement gathered and the technologies used to realize those requirements are best utilized to achieve that functionality. The Packers and Movers Web Portal gives a platform through which clients and different packing and moving companies can communicate and use the services provided by this portal.

X. LIMITATIONS OF THE SYSTEM

1) Robust

A System has limit users and agents.

- GUI is only in English.
- Application and forma is not responsible for entries provided may be wrong.
- There is no Payment modes is Provided for the Portal.

XI. FUTURE SCOPE OF THE PROJECT

This application can be further used in developing many new applications such as Property broker application. We can listed excellent packers movers and property brokers of India. We can also list packers movers and other service providers of India according to the city such as Agra, Ahmedabad, Allahabad, Ambala, Amritsar, Bangalore, Bhatia, Bhopal, Bhubaneswar, Bikaner, Chandigarh, Chennai, Cochin, Coimbatore, Dehradun, Delhi, Faridabad, Ghaziabad, Goa, Gurgaon, Gandhi Dam, Guwahati, Gwalior, Hissar, Hyderabad, Indore, Jaipur, Jamnagar, Kanpur, Kolkata, Kurukshetra, Luck now, Ludhiana, Madurai, Mangalore, Mumbai, Nagpur, Noida, Panipat, Pathankot, Patiala, with their head offices or branches which are considered reliable, trustworthy and efficient in providing packing moving and other services.

REFERENCES

- [1] "Programming Language Popularity", 2009.
- [2] "TIOBE Programming Community Index", 2009.
- [3] Gosling, James; and Mc Gilton, Henry (May 1996). "The Java Language Environment".
- [4] Gosling, James; Joy, Bill; Steele, Guy; and Bracha, Gilad. "The Java Language Specification, 2nd Edition".
- [5] Alan Kay on the Meaning of "Object-Oriented Programming"", 2003.
- [6] Conformance: requirements and recommendations. W3.org.
- [7] Tim Berners-Lee, "Information Management: A Proposal." CERN (March 1989, May 1990).