

# Rhythm

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**Abstract-** *It is a commercial music streaming service providing free and licensed music. It provides both Indian and international music content. The entire Indian music catalog is available to users worldwide, but only users in India have access to international music. This features music from different genres - Hindi, English, Gujarati and other Indian regional languages. We want it to be one of the leading social sound platform where anyone who is an artist can show case their talent with others. Recording and uploading sounds to our site lets people easily share them privately with their friends or publicly to blogs, sites and social networks. It takes just a click to share sounds to Face book and twitter.*

**Keywords-** JAVA, Design with Net Beans, Design with JSP, HTML and CSS, Amp Server, Music System, Easy & User Friendly.

## I. INTRODUCTION

This project is based on the music artist in one platform which we are given technology-driven media company focused on music. This helping undiscovered talent achieve the fame they deserve. Generally every music application have song list , lot of viewers and singer or artist which can be sing , upload and enjoy the music on it. The other viewers also can give a feedback or rating to the artist which is upload the songs. So there is entity like user, viewers, artist and admin which is add the newly released competition details, concert information and so on.

Java is a set of computer software , Writing in the Java programming language is the primary way to produce code that will be deployed as byte code in a Java virtual machine(JVM), byte code compilers are also available for other languages, including ADA(Data analysis and algorithm), JavaScript, Python, and Ruby.

In addition, several languages have been designed to run natively on the JVM, including Closure, Groovy, and Scale. Java syntax borrows heavily from C and C++, but object-oriented features are modeled after Smalltalk and Objective-C Java eschews certain low-level constructs such as pointers and has a very simple memory model where objects are allocated on the heap and all variables of object types are

references. Memory management is handled through integrated automatic garbage collection performed by the JVM.

## II. LITERATURE REVIEW

A. Java is a general-purpose programming language that is class-based, object-oriented, and designed to have as few implementation dependencies as possible. It is intended to let application developers write once, run anywhere (WORA), meaning that compiled Java code can run on all platforms that support Java without the need for recompilation. Java applications are typically compiled to bytecode that can run on any Java virtual machine (JVM) regardless of the underlying computer architecture.

B. SQL Server is a relational database management system (RDBMS) developed and marketed by Microsoft. As a database server, the primary function of the SQL Server is to store and retrieve data used by other applications.

C. NetBeans is an integrated development environment (IDE) for Java. Its allows applications to be developed from a set of modular software components called modules. It runs on Windows, macOS, Linux and Solaris. In addition to Java development, it has extensions for other languages like PHP, C, C++, HTML5, and JavaScript. Applications based on NetBeans, including the NetBeans IDE, can be extended by third party developers

D. The NetBeans Platform is a framework for simplifying the development of Swing desktop applications. Its IDE bundle for Java SE contains what is needed to start developing NetBeans plugins and NetBeans Platform based applications; no additional SDK is required.

## III. STUDY FINDINGS

A. The existing system not updating time by time so users can not be find or going to attend the competition or any other concert. Sometimes the user or artist record the song and he/she upload it than due to some error the song is not uploaded properly. The artist want to sing a song only if he/she is online. Sometimes the lyrics of that song could

not be seen and also some background sound problem is occur.

- B. help out many features collaborative with in one type of the system included. So it can be helped out in new trends that many functions usable to in one web application in these new system. Different kind of a modules and phases are usable in that known as a particular of the fields.
- C. The System is to be developed for any user who wants to use it. We want our system user friendly and easy to use. The user also may be non-technical, so the user interface will be designed in such a way that it gets comfortable for non-technical person to operate easily.
- D. 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.
- E. It is a partially measurement of specific technical solution and the availability of technical resorts and expertise. The analyst must find out whether the current technical resources, which are available in the system is capable of handling the job. If not, then the analyst with the help of developer should confirm whether the technology is available and capable or not.
- F. 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 Athol 2 GHz (or more faster), 1 GB (or more) available hard disk space.

#### IV. FUTURE ENHANCEMENT

We aim to build a system that can assist the supermarket staff to manage the crowd at their store. This project is our first towards this goal. We have planned that we can add numerous features in this system to help the customers as well as the supermarket in both different ways. The retail industry has been advocating “Smart Shopping” for many years by adopting various technologies to enhance the shopping experience at the retail environment. The vision of smart shopping promises is to provide on-the-spot information about various discounts, schemes, etc. at your fingertip.

#### V. CONCLUSION

This is to conclude that the project assigned to us was worked upon with a sincere effort. Most of the requirements have been fulfilled up to the mark and the requirements which have been remaining, can be completed within a short extension. The application may be used by the company for the further development into a content social system. We had a very good experience of an extremely professional environment to work under and a good project to work under the guidance of experienced and skilled employees. We were able to learn through the company, management of a project, how to analyze the given task and handle it swiftly. Also I able to learn .net Technology which would help us a lot when I put our first step in the industry.

#### VI. ACKNOWLEDGMENT

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#### REFERENCES

- [1] Tata McGraw Hill edition of JAVA fifth edition by Herbert Schidt.
- [2] Software Engineering book by roger s. pressman.
- [3] Together with Computer Application By Rachna Sagar pvt. Ltd.
- [4] Computer Programming and utilization , Object Oriented Programming with C++ by Balagurusamy.
- [5] Books for Programming NICE by v.v.nagar.
- [6] <http://www.javaTpoint.com>
- [7] <https://www.w3schools.com>
- [8] <https://www.w3schools.com/sql/>
- [9] [https://www.w3schools.com/sql/sql\\_ref\\_keywords.asp](https://www.w3schools.com/sql/sql_ref_keywords.asp)
- [10] <https://www.javatpoint.com/dbms-tutorial>
- [11] <https://www.tutorialspoint.com>