

ACKNOWLEDGEMENT

We take this opportunity to express our sincere gratitude and respect to the **ACS College of Engineering**, Bengaluru for providing us an opportunity to carry out our mini project report.

We express our deep regards to our honourable chairman **Sri. A. C. Shanmugam** for providing us an opportunity to fulfil our ambition in this prestige institute.

We would like to express our immense gratitude to **Dr. M. S. Murali**, Principal, ACS College of Engineering, Bengaluru, for his timely help and inspiration during the tenure of the course.

We express our sincere regards and thanks to **Dr. B. S. Pradeep**, Professor & HOD, Computer Science and Engineering, ACSCE, Bengaluru for the encouragement and support throughout the work.

With profound sense of gratitude, we acknowledge the guidance, support and encouragement to our guide **Mrs. Sunita Chalageri**, Assistant Professor of Computer Science and Engineering, ACSCE, Bengaluru.

1. Lingraj G N
2. Prakash Upadhyaya

ABSTRACT

This document presents the issues of the database project entitled 'Music Library'. Its aim is to formally describe the phases of the design and development. The platform is a SQL database are developed by using PHP. The result is a database which enables the admin of the Music Library to manage the information of users, albums and songs.

The purpose of this Music Library system is to gather more information on music. From Admin side provide better information about music and manage the information about music as well as to provide better service to the users. For users to feel better after selecting this Music library. Before enter into music library user has to login with his username and it will be stored on the database.

The aim of this project is the development of a sample Music library management. This system has to store information of customers and music with their products. In this context the functionality is to update, remove and insert music for the different entities. The database is built for the users and the admins from a Music library. The admin of the databases must be able to fulfill the wishes of the users. These wishes include finding the right album and ordering this album.

.

CONTENTS

S. No	Chapter	Pg. No
1.	Introduction	1
1.1.	Related work	1
1.2.	Proposed work	1
1.3.	Objectives of the work	2
1.4.	Key Features	2
1.5.	Organization of the Project Report	2
2.	Literature Survey	3
3.	System Requirement Specification	5
3.1.	System Analysis	5
3.2.	Functional Requirement	5
3.3.	Non Functional Requirement	5
4.	System Design	6
4.1	Work model.....	6
4.2	ER diagram.....	7
4.3	Database design.....	8
5.	Implementation	10
5.1.	Entities.....	10
5.2.	Entity Descriptions.....	10
5.3.	Pseudo Code.....	11
6.	Results and Discussion	14
	Conclusion.....	25

References26

