Group music

E-PROJECT - 2025

SEMESTER-1 CPISM

CURRICULUM -7062

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| Batch | 2406C2 | |
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**CERTIFICATE**

This is to certify that the dissertation entitled “group-music” is submitted by SYED HASSAN ALI Student-1581509, MUHAMMAD RAZA SARDAR STUDENT-1567683, and Ayaan Kashif Student-1580794 in their partial fulfilment of the requirement of the award of the Aptech Computer Certified.

**ACKNOWLEDGEMENT**

The completion and success of this project were made possible through the invaluable guidance and assistance of many individuals, and we consider ourself exceptionally fortunate to have received their unwavering support throughout the project's journey. we want to express our sincere gratitude to everyone who played a role in making this project a reality.

We extend our thanks to our project guide, **Ms. Urooj Rehman** as well as our **institute** (Aptech Computer Education).

Ms. Urooj Rehman provided essential information and direction and demonstrated a keen interest in our project. We are truly thankful for their invaluable support and mentorship throughout this endeavor.

**ABSTRACT**

**Abstract: group music**

This project presents a group music developed to offer a seamless and interactive platform for streaming and organizing multimedia content. The system allows users to browse a curated library of songs, view artist information, and play media through an intuitive web interface. Designed with a responsive layout using HTML, CSS, JavaScript, and PHP, the site ensures compatibility across devices.

The backend leverages MySQL for managing media metadata and artist records, while the frontend provides dynamic video/audio playback with features like real-time content updates, thumbnail previews, and categorized listings. An integrated admin panel allows administrators to upload new content, manage artists, and monitor user interaction.

This project demonstrates efficient data handling, multimedia integration, and user-focused design principles, making it suitable for educational institutions, indie music communities, or content curators aiming to deliver a user-driven music experience online.

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**Problem Statement**

Music and Video’s are the most common source of entertainment today.

SOUND Group wants to host a WEBSITE for Entertainment. Company is looking on hosting new and old Video’s and Songs in both REGIONAL and ENGLISH language.

WEBSITE should have proper menu structure and Music and Video should be arranged as per ALBUM, ARTIST, YEAR, GENRE, LANGUAGE etc.

Users should have option of reviewing and rating the Music and Video’s available.

Home Page should have information about the site and a section for latest music and video with 5-5 listing in each.

**Customer Specifications:**

Website will host information about songs and videos with images and description and “New” image/icon should flash along with the new additions to Music and Video’s.

The website will have three users/roles:

1. Administrator
2. USER

The Administrator should be able to do the following:

1. Add Music files with information.
2. Add Video files with information.
3. Create Categories viz. YEAR, ARTIST, ALBUM etc.
4. Delete Music files
5. Delete Video files.
6. Create/Manage Users/Logins
7. Manage information/details on the WEBSITE

The USER should be able to do the following:

1. Register/Create Account [USERID should be unique].
2. Search for MUSIC/Video based on Name, ARTIST, YEAR, ALBUM etc.
3. ADD/Modify Reviews
4. ADD/Modify Ratings

Note: Name, Address, Phone Numbers, Email-ids should be mandatory to be provided. Proper Validations should be applied on all Data Fields.

Project should be submitted along with proper documentation and Database Backup.

**TASK SHEET REVIEW**

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| --- | --- | --- | --- | --- | --- | --- |
|  | |  | **Date of Preparation of Activity Plan** | | | |
| **No.** | **Task** | **Project title** | **Actual** | **Actual** | **Name** | **Status** |
| **Start date** | **Days** |
| 1 | **OVERALL DESIGN** | Group music | 14/ may /25 | 15 | SYED HASSAN ALI | Complete |
| 2 | **backend** | Group music | 14/ may /25 | 16 | SYED HASSAN ALI | Complete |
| 3 | **frontend** | Group music | 14/ may/25 | 10 | SYED HASSAN ALI | Complete |
| 4 | **Database design** | Group  music | 14/ may/25 | 6 | SYED HASSAN ALI | COMPLETE |

