

iMedia Database Purpose

Objectives and Goals of the Music Database:

The iMedia music database is aimed at,

- Better managing the music files and their organization into albums that provide a simple and concise view to user.
- The database should store the access controls of the user.
- Improve the search capabilities of the database.
- Make the user experience better.

Key Functionalities the Database Should Provide:

[List functionalities such as storing artist information, album details, track metadata, and user-generated content like reviews or ratings.]

- It should store music albums in categorial form based on genre.
- To store data about artist, albums, tracks and their genre.
- Support user reviews and ratings for tracks and artists.
- Provide advanced searching and filtering options.