

HERTZ

A complete musical app

TEAM HERTZ

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Problem Statement:

For various tasks (music player, genre detector, song detector, chords and tabs for songs, lyrics for a song), a user needs to switch applications thus consuming time and space.

Problem Solution:

HERTZ - A complete musical app

Overview

Hertz is a java based multifunction application. A complete musical app, it provides everything a person needs to know about a song.

Goals

- 1. To detect a song and give its genre as the output
- 2. For the detected song give lyrics, chords and tabs (for particular instrument) as output.
- 3. Use as a music player.

Specifications

- Easy to Use
- High Accuracy
- Multifunctional
- All in One App

Technology Used

- ❖ Java (NETBEANS IDE)
- ❖ MySQL
- ❖ Apcahe Tomcat 8
- ♦ HTTP/PHP