

# **ABSTRACT**

The Music Recommendation System project aims to develop a software application that can provide personalized music recommendations to users based on their listening preferences. The system uses a collaborative filtering technique to analyze the user's listening history and generate recommendations. The application provides a user-friendly interface that allows users to search for music, create playlists, and explore new music genres. The system's underlying algorithms are continuously improved through machine learning techniques to ensure that the recommendations are accurate and up-to-date. The Music Recommendation System project can provide a valuable tool for music enthusiasts to discover new artists and expand their music taste.