

Abstract

Music and plagiarism, two of them is like link to each other , in some case it is so many musisian but the key or chord is limited so the creatifity is limited to the chord to. To making the music believe it or not the musisian is use the same chord and the same tone.

The Music which is we can hear it is frequesy which spread in the air , some of the tone it has the same pattern and draw it and it called sound pattern, the pattern of sound is representating the Tone in sinusoidal wave.

In this Final Project is recognition the pattern of sound with dynamic time warphing method and adding the new method for the best result of similarity in persentage and a simple rank.

Key Word : *Similarity , Music , Dynamic Time Warphing , Plagiarism , Sound pattern.*