

# **CORRELATION BETWEEN GUITAR CHORD AND SONG'S ERA WITH APRIORI METHOD**

## **ABSTRACT**

Making music with guitar nowadays is getting more and more variety of music. The combination of keys / chords has also been numerous and varied. This is usually a consideration for beginners who just learning to play guitar to make their own music. Making music also has to feel / feel for the tone itself, and everyone has a different feel. So beginners usually see references from existing songs. Because this is their own music, they make it with the keys / chord they want. But they also need inspiration or suggestions for the next key / chord from the key / chord they specify. For this reason, it is deemed necessary to conduct research with the title "*CORRELATION BETWEEN GUITAR KORT WITH SONG YEAR ERA USING APRIORI METHOD*".

From the results of this study it was found that of the many songs that were in the database released in the 1990s and 2000s, most of them used three combinations of kort Am, Em and G. The three combinations were the combinations that most often appeared in songs. These three keys can be the user's favorite to be used as a basis for making songs. Or just to find inspiration from songs in the 1990s and 2000s.

**Kata Kunci:** *Data Mining, Algoritma Apriori, Guitar Chords, Song, Year Era, Music.*