

ABSTRACT

THE DEVELOPMENT OF GUITAR TUNER APPLICATION ON ANDROID PLATFORM

By

Yuda Teja Elanda Ali

Music is a beautiful art that can not be separated from human life, because by playing music we can devote all the feelings and emotions that are being felt in a form of artistic or composition that can be enjoyed ourself and others. Each musical instrument has its own characteristics. Guitar is one of musical instrument that is commonly used in all genres.

In this study, guitar tuner application on android platform is developed. The system is built in Java programming language with IDE Eclipse for Java with android plugin and only for devices or smartphones android 4.0 ICS (Ice Cream Sandwich) or above so that it can help align the tone on the guitar for guitar users.

Keywords : Android, Guitar, IDE Eclipse, Java.