

ABSTRACT

Tajweed is the study of how to read the Qur'an correctly in accordance with the teachings of the Prophet in order to avoid errors in reading and reciting verses from the Quran that the pronunciation and meaning is maintained. Limitations of one's time and effort to learn the recitation to be one of the factors that can not be released at this time. Moreover, the law is considered difficult reading recitation of the many reading recitation of existing laws to be studied by Muslims is ikhfaa '.

Therefore, studying rule of ikhfaa 'independently in gadget is one solution for those who always want to keep learning how to read Al-Quran that good without limitation of time and place. Then be made to an application called "Learning Application Rule Of Ikhfaa' With Tajweed Quran Android-Based System". This application is implemented on a smartphone-based Android operating system with a minimum of version 2.3 (Gingerbread). This application also has a unique look and interactive, because the learning method uses audio and visual media as well as multiple choice practice questions.

Based on the results of the subjective test, 64% of correspondents stated that this application is very useful and 68% agreed to meet user needs. In addition, applications can facilitate in studying law ikhfaa reading 'and can be implemented to meet the needs of the community so that the user does not need to come to lectures, trainings read quran, quran tahsin or agency that has been widely available in this day and age. Users only activate this application on the smartphone and user could directly studied rule of ikhfaa 'anytime and anywhere.

Keywords: android, SQLite, Tajweed, reading law, ikhfaa'