

ABSTRACT

Hijaiyah letter is a knowledge that important to learn for moslem. Android based learning application of hijaiyah word is made for people to learn hijaiyah using smartphone that should not connect to the internet so be expected this application make easy the learner when learning hijaiyah wherever and whenever they want. With many features in it, people can learn with different methods. This application can use all ages, and specially for moslem, but if there are non-moslem wants to learn, it is not problem. The method of this application is using waterfall method, start from requirement or looking for problems that faced by system of learning hijaiyah words that explain with old method, next continue by designing application. After that, start implementation using android application with java language, and testing is the step when the implementation is done. The goal is to knowing the deficiency of new system and the maintenance. The model will continue until the application actually works properly. Tools that used are Android Studio, Photoshop, Smartphone, LAN/WAN/Wi-Fi Networks. Android based learning application of hijaiyah word is used for learning hijaiyah word that be able to learn in everywhere and whenever with capitalize smartphone.

Keywords: learning, hijaiyah, android, flat design, hujay apps.