

ABSTRACT

The rapid development of technology, require us to able in foreign language mastery, especially in English language as the international. A multimedia concept usage can be implemented in English language course, because multimedia is a new concept and a new technology in the field of information technology, where in the text, picture, voice, animation and videoforms are formed in the computer to be stored, processed and provided whether linearly or interactively. So that all is the cause of made an interactive basic English language learning using HTML5, CSS, and Javascript event PhoneGap technology, Cordova that can make the application process by using computer desktop and android device. The development method in this application uses waterfall model. The functionality that included in this application are learning a material to learn basic stage, playing picture guessing to train what has been learned in the material, completing the words to complete the blank words and matching pictures and words to measure the children levels in memorizing the various words in the material. After In making code of program stage has done, it will be tried out through the black box testing method. The final result of the application is a basic English language application that can giving a benefit thing in education side, and expected it can explain the important basic things to be learned in English language so that children be easy to learn English language before they move on the further stages.

Keywords: Multimedia, Phonegap, Cordova, Android