

ABSTRACT

Application of learning tahsin based on Android using MAQDIS method to make it easier for teachers to give an example of reading and make it easier for participants to recall the examples given by the teacher. This application is created using ADDIE model, starting from analysis stage, design, development, implementation until evaluation stage. The Java programming language and XML is the basic for programming this android based application. Users of this application is the teaching of MAQDIS and the participants were enroll in MAQDIS. This application was designed to ease teachers of MAQDIS who are not able to give an example of reading and strange verse as being impaired in the mouth area and around of that. Furthermore, as a means to provide an illustrations of the place out letters and means to provide the material of tajwid's rules. The functionality of this application is the provision of an example of reading and reading strange verse using sound, giving an example of read hijaiyah's letter using video and give a material of tajwid's law using text. The result of the testing User Acceptance Test (UAT) to this applications is the material that presented in this application in accordance with the material that has been applied by MAQDIS. In addition, the learning process has been presented in accordance with the method adopted by MAQDIS .

Keywords: Application, MAQDIS, Android, User Acceptance Test