

ABSTRACT

On the method of learning at this time the teacher just explained his theory without props, props, so as to make the students dont understand the contents of the material presented. Especially on the subjects theory music SMK class X. With the utilization multimedia in the world of education in addressed to facilitate the student on understanding of the material that described by teachers in school. For that need to be made an app can explain the subject matter theory music with simulation, visualization, and evaluation Who can help the ability to students in understanding of the material.

The development model in this application is a model ADDIE, because this method considered as an appropriate model to use when the research aimed are relevant to multimedia learning applications. The steps of research development of multimedia-based learning media are as follows: (1) analysis, (2) design, (3) Development, (4) Implementation, (5) Evaluation.

The app learning interactive built method working ADDIE model and using fitur which exist in Adobe Flash CS6, Adobe Illustrator, Adobe audition in normal use. This study was conducted on the students of class X as much as 30 students. In knowing the effectiveness app done testing in a way to provide kuisisioner for teacher and student.

Keywords : Application, Multimedia, Theory Music, ADDIE Model, Adobe flash, CS6.