

Development of Mobile-Based Summative Assessment Application Using Prototyping Method

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ABSTRACT

The mobile-based summative assessment application is a digital solution designed to improve the quality and efficiency of online exams. This application allows students to take exams directly through their mobile devices more easily and efficiently. This study uses the prototyping method to develop the application. With this method, the application can be developed iteratively and adjusted based on user feedback. The purpose of this study is to develop a mobile-based summative assessment application that can enhance the efficiency and reliability of the student evaluation process, as well as provide a better user experience. The application is to help students prepare for exams more effectively, and assist teachers in managing the evaluation process more efficiently. The result of this study is the creation of a mobile-based summative assessment application that can enhance the efficiency and reliability of the student evaluation process, as well as provide a better user experience. The application can also help improve the quality of education by providing easier and more efficient access to students and teachers.

Keywords: *Summative Assessment Application, Mobile-Based Exam, Prototyping Method, Efficiency, Reliability*