ABSTRACT

One form of the success of a tertiary institution as an educational institution

is one of the determining factors for the quality of services provided, and where

quality service can be identified through customer satisfaction, and in this case

students.

The offline survey process requires manually writing down information on

paper. The process of manually recording data is then repeated to be stored on a

computer and converted into digital data. This process increases the possibility of

errors at the data entry stage of handwritten data

This research is based on existing problems, the Android-Based Student

Satisfaction Survey is a solution to overcome this problem because the Android-

based survey which can make it easier to create a satisfaction survey for students

and lecturers is very easy to collect data very accurately. The application front-end

is built using Flutter which focuses on user needs to create applications. The stages

of testing to be carried out are alpha and beta testing. The alpha test showed that

all the features were successfully executed. The beta test used a validity test to show

that all the items from the questions that had been asked to 20 respondent was valid

so that they could be used in further measurements. All items are very reliable after

testing the respondents with r11 0.9029.

Keywords: Application, Survey, Front-end, Android

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