ABSTRACT

A web application is an application that can be accessed using a web browser or web

browser over the internet. The benefit of the web application itself is that it is easy and

convenient to use because it can be accessed anytime and anywhere. The use of web

applications can be used for all things, especially for education. One of them is the Kepo Kape

application made by Telkom University which aims to make it easier for students to carry out

practical work course activities. However, in its use there are still features that do not exist,

causing a reduction in the efficiency of the web application. Where the Practical Work

supervisor cannot input grades directly from the Kepo Kape application, where the assessment

form is downloaded first.

Therefore, we need a feature that can handle the problems of the kepo kape web

application made by Telkom University by adding an assessment menu feature where the

supervisor can assess students during practical work and the student can see the results of the

assessment given by the supervisor through a web application.

The results obtained in the development of this application are in the form of adding an

assessment menu to the Web-based KepoKape Application that can be accessed by Lecturers,

Examiners and Students who are involved in Practical Work courses. UPKP Examiners and

Supervisors can assess students during practical work activities and students can directly see

the results of the assessments given by Lecturers and Supervisors through the Application. Thus

Advisors, UPKP Examiners and Students do not need to download and upload files to carry

out assessments. In the results obtained by the user acceptance test of 87.1%, which means the

level of user acceptance of the application is high and the calculation of the final student grade

in the application has results that are in accordance with manual calculations.

Key Word: Web Apllication, OBE, Practical Work

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