

ABSTRACT

Web Based Application for Final Project Monitoring in Program Study D3 Information Management Telkom University is used to help monitor progress of Final Project and reporting progress percentage of Final Project. Final Project is the estuary end of the student in education, especially the Diploma Programme-3 that can describe the qualifying of student competences. However, in the implementation of the Final Project is still a lot of students who are not able to complete the Final Project in a timely within the normal time because of the lack of monitoring of the Final Project process itself. This application is also built in the web version, this android based application while focusing on real-time notification and additional chat features. This android-based application built using the Waterfall, using Java programming language using a tool Android Studio. With the development of this application, it can help monitor progress of Final Project by lecturer to student, can determine the percentage of student progress on working the Final Project through android device.

Keywords: Final Project, Monitoring, Waterfall, Android Studio, Java, Android