

ABSTRACT

Telkom University is a merger of several institutions under the organizers of Telkom Education Foundation (YPT) namely IT Telkom, IM Telkom, Telkom Polytechnic and STISI Telkom. Tel-U specializes in its "Information and Communications Technologies, Management and Creative Industries" field in response to the rapidly growing demands of ICT industry. Academic activities are routine activities in the academic system at universities conducted in the face of the new school year. Telkom University is one of the universities that have applied academic information system for all academic community. I-Gracias is one of the academic information systems provided by this college. In practice, there are still many students who are sometimes less aware of the latest information from the announcements published through academic information systems. In general, students also sometimes forget to organize and keep their daily schedules especially important dates in the academic calendar. Viewing from the situation then required a mobile-based applications, which can help the student agenda as well remind the students wherever and whenever they are together with their smartphone. This final project is built with waterfall method, the programming language is Java and XML, for its MySQL databases, tools and editors used Android Studio. This application will be used as a media student in receiving and remembering the academic agenda. With the Application of Student Agenda Reminder at Telkom University is expected to assist students in remembering the lecture schedule, important dates in the academic calendar such as semester registration, exam period, beginning of lecture, or their activities.

Keywords: Telkom University, Student, Reminder, Academic Activities, Android Studio.