ABSTRACT

Al-Huda High School is under the auspices of the Al-Huda Metropolitan Islamic Education Foundation, the implementation of information system technology at Al-Huda High School has not been implemented, resulting in the delivery of information that is still not effective and efficient. The process of submitting and searching student data still requires opening archive sheets and relying on the distribution of report cards for students to obtain academic information, it hinders the delivery of information quickly and effectively. With the implementation of this Android-based academic information system application, it will make it easier for students to get information about schools both academic and nonacademic more easily. In starting to write the final project and design the academic information system application of SMA AI - Huda, using the Android studio IDE with a firebase database that can be used by 2 (two) users, namely admin users and student users. and complete what information is contained in the application and what data processing the admin user can do. With this application, staff can easily process and record updated information and students can get all data such as information, latest news, lesson schedules, grades, data about schools and other student needs both academic and nonacademic more easily and can be accessed anywhere.

Keywords: Academic Information System, Al-Huda High School, android studio.