

ABSTRACT

Security and cleanliness are the important things in Ar-Rafi' school. Security in Ar-rafi' school carried out by the security guard. The security guard will maintain security of the entire school's environment in the day and night so that the school will always felt safe and conducive. While the cleaning staff who also known as Caraka will maintain the cleanliness of the whole school environment both in the classroom / office, lobby, corridors, and schools yard will also being his responsibility. To take on the security and cleanliness management of the employees, every employess have a book like daily guest visited journal and daily occasion event book whose have only by the security guard. While Caraka has his own book that for the filing of hygiene stuff, cleanliness activity report. In the bussiness process that is still valid till today then found several weaknesses such as double filing hygiene stuff, loss of data visitation due to missing of tucked away. Thus making the report not to be exact caused by loss of data. Therefore constructed an android based application which will make it easier to record guest visit, the occasion of event. The filling of hygiene, cleanliness activity report. In addition to recording data, this application will make it easier to perform the division assignment schedule, recording presence, and assessment of security guard and caraka work. This application will be used by the Head of Administration, Caraka and guard. This application is built by using the prototype method whivh using the Java programming language. Mysql as the database server and blackbox testing for application testing.

Keywords: Management Security and Hygiene, prototype, Mysql, blackbox testing