

ABSTRACT

Many opportunities in the development of mobile technologies, then the application can be used to support the learning needs of logistics activities in school. Based on case studies in elementary school Ar-Rafi, there are several activities undertaken in particular in the management of logistics data. The current system runs on such activities, carried out using the manual recording system via the form filling, procurement and handling damage. Then all those activities rendered back in the same book in one to accommodate a lot of data from logistics activities. A recap of the data from all these activities, it is feared will cause data duplication or confusion in the recording of data. In addition, the recording of the data needs to be arranged neatly and well-organized according to the type of activities, in order to later get valid data to be continued with the process of Approval data logistics. This application can manage data filing, procurement and handling of goods, damage to goods. Help in terms of creation of logistics data recap by type activities, such as activities, procurement, filing and treatment of the damage of goods, as well as the Approval of the report data. Therefore, in the wake of the mobile Android-based applications with the title "Application For Logistics Data Management In Ar-Rafi Elementary School". This application uses several features, namely, data management, procurement, filing and handling damage, Approval data logistics, and making appropriate logistical activities data recap. As for the technology that is built on these applications using Android-based technology with a method of manufacture using a model prototype. Applications that are built are expected later would serve as applications that can meet the needs of the logistics activities supporting learning.

Keywords: Technology, Mobile, Logistics, Approval, Android