ABSTRACT

In this era of globalization and technology today, the use of computers as one of the tools of information technology is needed presence in almost every aspect of life. The use of computers as a support device management and data processing is very appropriate considering the quantity and quality of data, thus the use of computer equipment in any information strongly supports the decision-making system. In reporting the data collection monitoring activities of goods in and out on PT Ramadya Cakra Semesta which not implement a computerized system optimally. In presenting the report the use of computers was limited to typing all the data items that have been prepared in advance by using the application Ms-Word and Ms-Excel, resulting in produce all reports are accurate and precise relatively old and incomplete reports generated. To the authors interested in developing Android based information systems, especially in the collection of goods in and out by using an electronic device is a data processing computer by designing a software application to help administrators warehouse in processing and data processing goods. The method used in this paper in the form of library research, field research in the form of direct observation and interviews with sources of writing. In this study, the authors designed a system using multiple database files. By using the computerized system of the above problems can be reduced, but it can increase the activity of management and increase employee motivation, especially on incoming and outgoing goods data, so that the necessary data from the companies associated with the goods can be identified quickly.

Keywords: android applications, monitoring of out and in goods.