Abstract

Recently information system has been a significant part in the development of technology. This development has been affected by the demand of efficient, effective and accurate information system and technology. The development of computers also influences people's duties as the operational system so that a transformation towards a computer based information system increases rapidly. One of the computer technology applications is the inventory information system. The system provides fast and accurate information such as expenses information, reception information, and some other information. Besides, this system is also useful in assisting user's tasks. A Division of Telkom Flexi Representative Office Solo has an inventory system using manual book. The system applied recently remains general weakness which affects user's efficient tasks. The problems are for instance, calculation mechanism or backup data mechanism.

To cover those problems above, an inventory application has been created to be specially applied in the Division of Telkom Flexi RO Solo in handling the inventory of Flexi promo barangs. Some mechanisms are following the existing systems so that the processes in the next application system will be relatively the same. This system is able to provide expenses information, reception goods, available supplies, and other information.

Keywords: inventory, calculation, supplies, reception