ABSTRACT

Elvira Tuankotta (12164943), Designing an Inventory System at the Al-Gina Pharmacy Karawang

A pharmacy is a service of a product or service that is associated with customer satisfaction. Pharmacy management is all efforts and activities carried out by a pharmacist. The pharmacy has transaction data that is very important, but data that still uses books can be inaccurate, damaged or even lost. In addition, the problem that is often faced by a pharmacy is the frequent presence of drugs that are expired is not quickly known because there is no notification, if you want to see the stock must manually search for books, and there is no confidentiality of goods or drug data at the pharmacy because it can be accessed by anyone and if the data reaches an unauthorized or irresponsible person it can have a negative impact on the pharmacy, and the heavier work of pharmacists or pharmacy employees in managing data on goods or drugs. The author tries to solve the problems that exist in the pharmacy using the method Lifecycle of System Development in its completion and build it with a desktop-based computerized information system using Java. The system will make it easier for pharmacists or pharmacy employees to manage data on items in the pharmacy.

Keywords: inventory, pharmacy, goods