ABSTRACT

INFORMATION SYSTEM OF INVENTORY CONTROL IN CV. GLOBAL INDOTEX JAKARTA

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CV. Global Indotex is one private enterprise which is engaged in fabric distributor. In running his company, Global Indotex currently have to use inventory system that processes the transaction has been done by way of entering data using a computer. However, creation of invoices and delivery of goods are still using manual system that is using a typewriter. Based on these problems, this company requires an inventory of information systems to assist the smooth presentation of information.

Inventory control information system is built to support data processing and inventory control at the company. This system has the capability to process data as well as ordering and inventory can print invoices, delivery orders and reports. In software development methodology used is the waterfall methodology. This methodology has the steps in software development, namely: software engineering, system analysis, system design, system implementation, system testing, and maintenance of the system. Whereas in the design for the inventory control system application is supported by the EOQ method (Economic Order Quantity) is an optimal ordering products.

After comparing the goals of software development with the results of testing the system then taken several conclusions that have built software that can produce information that is accurate and easy in its use.

Keywords:
Information systems, inventory control, EOQ.