ABSTRACT

Information systems has become a very important in the development of current technology. The development of information technolog is influenced by high demand for technology and information systems are accurate, effective and efficient. PD Kurnia Bandung is a home industry engaged in the garment industry in the manufacture of school uniforms. On systems that run in lack PD Kurnia Bandung sales reports, purchasing and inventory items that have been written in detail with good, so owner only knows the profit or loss by comparing the proceeds with capital employed, without knowing in detail how and to what costs has been incurred. Moreover PD Kurnia Bandung not yet have an integrated system between sales, purchasing and inventory, so that in every part of frequent errors in the information production process.

In designing this information system the author uses waterfall method, where this method use data flow or the flow of information into the system. Data collected through observation and interview to related parties with this research. The software used in this information system is the Microsoft Visual Basic 6.0 and database uses SQL Server 2000.

Final conclusions of the author is to design Information System Sales, Purchasing and Inventory is can improve the speed and ease in doing data processing and make reports and can reduce errors in data processing.

Keywords: Information Systems, waterfall, Client / Server