Abstract

In line with the rapid advancement of information technology today, we are required to follow the development of technologies that almost in each and in all aspects become a needs and is very important for us. Information is one of its elements, information system could associate the functions of planning, operation and controlling, without an information system , an instance or company will sustain many obstacles in carrying out operations as well. The purpose of this research is to find out how the procedures of selling and purchase camera equipment at Humanika Creative Design Bandung, assist the agency to improve effectiveness in performing data processing sales of goods to minimize the possibility of errors that occur, and makes the application of information systems of selling and purchase camera equipment. The results of this research is expected to be useful and serve as a material consideration in efforts to repair the problems associated with Information Systems of selling and purchase camera equipment at Humanika Creative Design Bandung.

The method used in this design of information system based structured approach. In the implementation phase of system development, author used the classical method or waterfall method, tool used to design the system in the form of Flow Map, Context Diagram, Data Flow Diagram, Data Dictionary, Normalisation, Entity Relationship Diagram, Table Relation and File Structure. Data collection techniques by means of observation, interview and documentation. Meanwhile, the supporting software that used using MySQL as database and programming language HTML, JavaScript, and PHP.

The research that author do, produce an information system of selling and purchase camera equipment that can support the development of the company and help to improve services in the sales process and report transactions fastly, preciselu and accurately.

Keywords : selling and camera equipment, information system, intranet