ABSTRACT

Adison Sport Shop Center (ASSC) is one of the sports shop specializing in sales and purchases, can be ascertained the existence of information systems require accurate and reliable, which is sufficient to improve services to consumers. The information system is one important part in facilitating manage and run some business activities, such as information systems that have various functions in the process of selling and buying, to the need for information systems that can handle sales and purchases that can effectively handle the issues contained in Adison Sport Shop Center (ASSC) in particular the Sales and Purchase. Purpose of this research is to assist the process of selling and buying, thus providing support for data processing and data input goods properly.

Looking at existing problems, the research methods used during the research is a method of data collection, system development methodologies, systems approach method of data collection methods by observation and interview. System development method used is prototype method. The existing design methods will be illustrated in flowchart form of documents (flowmap), context diagram, data flow diagrams, and data dictionary. And for the depiction of the database design will be illustrated in the form of Normalization, Relation Table, Entity-Relationship Diagram (ERD). Making the sale and purchase of information systems is to use the program Visual Basic 6.0 and for the database using SQL Server 2000.

With the sale and purchase of Information Systems is the search process data more effectively and efficiently, so as to support the development of information systems sales and purchases on Adison Sport Shop Center (ASSC) Sukajadi Bandung.

***Keywords**: Sales, Purchase, Microsoft Visual Basic 6.0, SQL Server 2000.*