ABSTRACT

Aquarius Original VCD / DVD Rental is a business venture which moves in of rental. In exchange for borrowing and repayment VCD and DVD, Aquarius is still using a manual method such as writing all the transactions on the books or notes, this resulted in the process of borrowing and repayment transactions VCDand DVD are less effective. With the development of the computer-based information systems have been widely used by companies or organizations to facilitate their work. By utilizing the information system in Aquarius Original VCD / DVD Rental, Rental may obtain facilities, both in the process of borrowing and repayment transactions and report generation, so that it can facilitate Aquarius.

Looking at the problem above, then used the method of research on the author is a method of data collection, methods of systems development, systems approach methods. Methods of data collection is done by observation and interviews. For system development methods the author uses the method waterfall, while for the analysis tools using Document Flow Chart (Flow Map), Context Diagram (Diagram Conteks), Data Flow Diagrams (Data Flow Diagram) and Data Dictionary (Data Dictionary). In making its software using Visual Basic 6.0 and create database using SQL Server 2000.

With the new information system is Aquarius Original VCD / DVD Rental can overcome the problems faced in the management of this rental and can facilitate the operation to be run better.

Keywords: Information Systems, Rent, Purchase, VCD and DVD