

ABSTRACT

The Video Rental Service Information System Development Project was development to improve the existing functions at DZ VDO SHOP, Presently all functions of Video Rental Service was operated manually which could not produce timely and accurate data.

The Proposed System was designed to help improve manual operations. The tools of structured analysis such as context Diagram, Data Flow Diagram, and Data Dictionary used analysis phase. The detailed design is carried out through file design, software design, screen design (from design) and report design, the main components of this newly developed Video Rental Service Information.

The new system is designed on PC and Windows NT network system that will share all the database system to support daily operations. Programming was done by using SQL Server Database. Applying the new system, can help to reduce the operating costs and time consumption, and can help to increase the efficiency of service to customers.