

ABSTRACT

The Sinduadi BKM Savings and Loan Cooperative is a financial institution engaged in savings and loans located in Sinduadi village. In serving its members, the Sinduadi BKM Cooperative still uses manual system that uses books and Microsoft Excel to process the data. As technology advances today, financial institutions such as the Sinduadi BKM Cooperative should use a data management information system to serve their members. Data management information system is an important thing for every financial institution to have in supporting its performance. This is the basis for the BKM Sinduadi Cooperative financial institution to build a financial data management information system. By implementing a computerized system the Sinduadi BKM Cooperative can improve the quality of performance in serving its members. The system design method used in building a data management information system might use one of the methods contained in the System Development Life of Cycle methodology, namely the website-based Waterfall method with the concept of PDO (Php Data Objects). this system is also equipped with a reminder feature using sms gateway which functions to provide information related to the due date of debit transactions. therefore, this system can improve the performance of the Sinduadi BKM Cooperative because the system is designed to shorten the transaction time so that the cooperative's operations can run more effectively and also interatively.

Keywords: Information systems, Website, Reminder, SMS Gateway.