ABSTRACT

In its development co-operative savings and loans in PTPN VIII Kebun Sedep, still using a DOS application that makes the employee unable to fully master the application, other than employees in PTPN VIII Kebun Sedep who still use DOS application, the registration process, the form submission process loaning and borrowing process who still uses as a form filling and storage of transaction data has not been fully integrated.

The purpose of this research is to develop a client server based system. And usability that is expected to help improve the performance of work in an effective and efficient.

Above purposes using the software development life cycle such as Prototype Model. Prototype of this model is a method of software development life cycle that aims to get a clear need and approved the prospective user. In developing the supporting software system used was Microsoft Visual Basic 6.0 and Microsoft SQL Server 2000.

By using the program client server based applications, so employees can register and members can conduct transactions directly with savings and credit cooperatives in the available facilities.

Keywords: information system, credit cooperatives