ABSTRACT

Plus Emigrants in vocational school library Bandung, founded on the initiative of teachers who have a very important role, because the existence of a library in Bandung Emigrants CMS Plus, this means the school has provided services for teachers and students in teaching-learning process will provide a new knowledge. These problems often faced by start of the process of borrowing a book is still seeing record book that caused the data recording process becomes longer this takes a long time.

As for system development method which writer use is a prototype model, and the approach used in this study is a structured approach, while the research methods of direct observation, interviews and collecting documents necessary for making this application program, using modeling tools such as flowcharts document , the context diagram and data flow diagram (DFD). While the database application development tools using Visual Basic 6.0.

With a library information system on vocational Plus Emigrants Bandung will accelerate the processing of data and repayment of borrowing books. However, the authors realized that this system is very simple, yet covers all access and easy - I hope one day can be further developed by the CMS Library Plus Emigrants Bandung, with a Client Server network that covers the entire process of data processing in all parts of the library.

Keywords: Library, VB 6.0, SQL Server 2002