ABSTRACT

Toko Sinar Hurip is a business selling basic necessities. The system is running at Toko Sinar Hurip is still done manually as the purchase transaction records, recording sales transactions, calculation of stock, and preparing reports which require considerable time and the occurrence of errors in the calculation of recording transactions. the development of information systems technology is expected to help simplify the process of sales transactions in Toko Sinar Hurip.

The method used is the method of interviews and direct observation to the study. The tools used in this research is object oriented which includes use case diagrams, use case scenario, class diagram, activity diagram, sequence diagram. While the tools to build these applications use traditional programming language to a database using PHP and MySql (PHPMyAdmin) for the construction of this system.

Expected with the construction of these applications to facilitate the transaction process, more mengefesienkan time, reduces errors in recording or calculations in Stores this Hurip rays.

Keywords: Information Systems Sales and Purchase