

## ABSTRACT

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*CV. Mitun Production is a manufacturing company engaged in the production of t-shirts. Services provided by CV. Mitun Production, among others, ordering shirts and selling shirts. This company only sells specifically for plain shirts. CV. Mitun Production has been established since 1998, which is currently located on Jl. Terusan Bojongsoang, Mekarsari No.009 RT. 01 / RW. 22, Baleendah, Bandung, West Java. The sales system in this shop is done in cash. At the time of recording transactions such as sales transactions, sales return transactions, and transaction expenses CV. Mitun Production still uses a very manual recording. Starting from recording sales transactions that are only recorded in the sales note and sales book. Every expense transaction is never recorded every month, so the expense can not be known in detail. In addition, sales return transactions are also not recorded when the customer returns the items. This store also does not make financial reports every month. All transactions that are still counted manually have the possibility of an error. So it can be very bad impact in making sales reports, sales return reports, and income statements. To overcome this problem, then made a web-based application with object-oriented techniques using prototype workmanship methods. The need used to create this application is to use a MySQL database, CodeIgniter, and PHP programming language. Applications that have been made can handle sales transactions, sales return transactions, expense transactions, accounting records, and financial reports required by CV. Mitun Production.*

*Keywords: Sales, MySQL, Sales Returns, PHP, CodeIgniter*