ABSTRACT

Toko Wina is a trading business located on Jalan Lintas Duri Pekanbaru Km. 98 Bengkalis Riau founded by Bapak Binton Manalu and Ibu Norama Simamora. The company was founded in 2004 and sells basic commodities and daily necessities. Toko Wina still uses a manual system in dealing with inventory problems, an information system is needed that can replace the manual warehousing system. The system is designed to replace all manual systems with an inventory information system using the FIFO method. Toko Wina needs an application that can handle inventory issues. So that the application can generate journals, ledgers, purchase reportS, purchase return reports and stock cards. The application is built using SDLC (Software Development Life Cycle) method with a waterfall model. Using CodeIgniter framework and MySQL database.

Keywords: Applications, Inventory, FIFO, CodeIgniter, MySQL