ABSTRACT

TB. Laksana Jaya is a company engaged in trade. This building store is located on Sukapura road no. 8, Bandung. The company sells various building materials. Transaction activities that occur this company is the purchase of building materials from several suppliers that every building material building structures only in the location of a folder that can cause loss of proof of purchase receipt used to create reports every month for shop owners. Sales transactions in this company is still done manually so it takes a long time when terjadinnya sales activity in cash or credit (installment). To find out the amount of building materials in the building store, employees must calculate the amount of building materials in the warehouse so it requires inefficient time. So in this final project aims to produce an application that can handle the purchase transactions, inventory and sales of building materials in computerized. This application uses SDLC (Software Development Life Cycle) method with waterfall by using CodeIgniter programming and MYSQL database system. This final project is titled "Applications of Purchase, Inventory and Sales Using Web-Based Perpetual Listing Methods In TB. Laksana Jaya ". This app can help employees and shopkeepers to view journals, ledgers and sales and purchase graphics so there is no mistake when trading

Keywords- Sales; Purchase; Inventory; Journal; Ledger