

ABSTRACT

Al-Fath Inc Convection is a manufacturing company engaged in the manufacture of clothing and trousers located on Fifty Cikoneng Street, Bojongsoang. Transactions that occur at Al-Fath Inc Convection are purchase, production and transaction. The focus of discussion in this final project is sales. There are various problems in the recording transactions, especially in recording sales on credit and accounting reports. Recording is still done manually using books, resulting in inaccurate data and calculations, and forgetting to recap sales into books. This inaccuracy prevents sales, particularly credit sales, from being properly recorded. This final project is made in the form of a web-based application. The method of working on application software uses the Software Development Life Cycle (SDLC) method. The application is built using the PHP programming language and the CodeIgniter Framework. Testing applications using the Black Box Testing method. This application is able to handle cash and credit sales records, is able to manage accounts receivable records, is able to know account risk assessment, is able to display general journals and general ledgers, and is able to generate income statements.

Keywords: Sales; Management of Account Receivable; Web-based Application; CodeIgniter Framework