ABSTRACT

Restu Mande restaurant is a company that produces and sells food and packaging products. The dishes and packaging products that are made are typical Padang foods. The business process in the sales unit at the company is still carried out with a simple tool, named cash register that handle the cash sales and Microsoft Excel is used to record expense payments, credit sales, recapitalize cash sales and credit data. Manually recording often causes errors in recording transactions and takes a long time, so it can affect the business processes of other units, such as slow production units. Besides that, it can also cause the sale of food and packaging products not to be maximal. Therefore, this research provides a solution to overcome the problems that occur in Restu Mande's restaurant by building an application that can help business processes in the sales unit. The functionality of this application such as, can handle cash and credit sales transactions, accounts receivable payment transactions, credit sales return transactions, load payment transactions, transaction records, reports, graphs, and profitability ratio analysis. The method that used in this designing is System Development Life Cycle (SDLC) method with the type evolutionary prototype.

Keywords: applications, transactions, sales, reports, profitability ratio analysis