

ABSTRACT

Linda Shoes is a company engaged in manufacturing, which produces shoes. The company is having trouble in recording production budget of order, in which the limitations of employees resulted in a miscalculation budget and disorganized record, but the company has not had sales budget as sales targets. Based on these problems, this application is built to manage the sales budget and production budget and the realization to produce sales budget report and production budget and the realization of budget. This application includes three facilities, including manage the sales budget, manage the production budget, and the reporting process. The conclusion is this application built to be able to manage of sales budget, manager of production budget, manage sales and production and presents a report of the sales budget, the production budget and realization of budget. The Design of information systems is using the Entity Relationship Diagram (ERD), activity diagram, sequence diagram, use case diagram by using prototype method that carried out until the testing phase system that is supported by the MySQL database and integrated implementation using programming language UML.

Keywords: web-based applications, budget, sales and production.