

ABSTRACT

Its main activity is manufacturing company production. Prior to production, congressional budget. Budgets that are created can be a sales budget, production budget and budget cost of sales and administration. Companies in compiling the budget only production budget, does not make the budget sales and cost of sales and administration budgets. Furthermore, in the recording of sales does not neatly arranged which resulted in difficult in merkap sales results. With the issue, then built an application to manage a budget. Web-based application that is built with object-oriented method consisting of a use case diagram, sequence diagram, class diagram and chart activity. In addition developed with SDLC and PHP programming language codeigniter. The functionality of this application is to make sales budgets, production budget, the budget the cost of the sale and its administrative HR, sales transactions recap, comparison of the realization of the budget. The functionality of all running successfully and has been tested with blackbox testing and testing manual. These applications help companies in the planning and control of sales.

Keywords: PHP codeigniter, sales Budgets, planning