

ABSTRACT

Pandawa Mebel is the first manufacturing company to convert raw materials into finished goods, then sell them to customers. Pandawa Mebel is on Jl Bojongsoang No 17 Kab Bandung. The system used by Pandawa Mebel is in the form of an ordering system, the purpose of this ordering system is that customers come to Pandawa Mebel and make the desired order first. Customers can choose what wood is suitable for the order and will only be produced after the customer chooses wood. As a manufacturing company that conducts product activities, it is necessary to calculate all production costs, such as calculating raw material costs, labor costs, and supporting material costs. By calculating the production costs, such as the monthly cost of production reports, general journals, and ledgers to record activities during production as well as making order cost cards and calculating how much the product is sold. This order cost card is a collection of production costs to determine the cost of product at the time the company produces on the basis of orders and aims to determine the cost of production of each order and the order union, starting from raw materials, labor wages, and supporting material costs. Making this application uses object-based development methods. The development process uses the Software Development Life Cycle (SDLC) using the waterfall model. The stage of making program code using the CodeIgniter Framework with PHP language

Keywords: Order, Cost of goods manufactured, Job order cost sheet, CodeIgniter