ABSTRACT

Kaka printing is a manufacturing company engaged in the business of making food container, name card and hang tag. The obstacle faced by Kaka Printing in the system of recording production costs that are still manually. The calculation of production cost in Kaka Printing has not used the financing method. Production is carried out based on orders by customers. To overcome these obstacles, an application for calculating production costs was made using the web-based cost of goods ordering method. System design is built with object oriented methods and development of prototype models, as well as using the PHP and framework codeigniter programming languges. Application testing is done through several stages, namely manual process testing, and black box testing. This application successfully record production costs based on order, display production scheduling, produce card orders, produce journals, ledgers, trial balance, and report on production costs.

Keywords: production cost; job order costing; web based; printing; PHP