

ABSTRACT

Web based application for calculating cost of goods sold is used for ordering clothing process such as shirts, pants, jackets and others. This application can help the owner to know the amount of production cost that might be used. The methodology that is used in making this application is waterfall method. This application uses PHP and HTML languages, CSS3 and Jquery for the display and MySQL as the database. As for the tools and editor are using XAMPP and Sublime Text 3. The use of this application is to manage master data, to records of factory overhead cost purchase, to determine cost of goods sold, along with journals, ledgers, and job order cost sheet. The second use is for receiving order / order receipt as an order management from client and to determine the selling price. The owner as a user can view reports of journal, ledger, and cost of goods sold.

Keywords: Web-Based Application, Cost of Goods Sold, Job Order Costing, PHP, MySQL