ABSTRACT

Gesit Konveksi is manufacturing company engaged in the convection items of clothing that are home industry which is located in Linggahara Shop Number. D-12 Margahayu Kopo, Bandung, West Java. As for the other constraints problem in Gesit Konveksi is calculation of the cost of production that is not consistently, because it is still calculating the estimated roughly that based on the use of raw materials, auxiliary materials and production processes that are charged to the product. In determining the overhead costs charged to each order have not applied the calculation in accordance with accounting standards. It is also characterized by not doing recording production costs on a regular basis by using a method. To overcome the problems that have been described, then this application is made with object-oriented programming techniques with PHP Code Igniter programming language and MySQL database. Software development method used is the Software Development Life Cycle (SDLC) waterfall model. Thus, this application can handle the calculation of the cost of producers that are tailored to the production needs per order available in the Gesit Konveksi.

Keywords:, the cost of production, MySQL, PHP, Code Igniter (CI).