

ABSTRACT

Zaermerci company is a company engaged in fashion, more precisely the innovation to turn denim material into variations that are more interesting. Examples of products issued are outer, cardigan, shirt, jacket and pants. This company was established in 2015 located in Bandung. Zaermerci company engaged in this fashion in recording data and making monthly reports have not used technology-based information systems and still use the method of recording in batik books and in backup using Microsoft Excel in the process of procuring raw materials, the purchase note is still stored in the folder so that faced such as damage and loss of recording in batik books and purchase notes. Therefore, an application was made with facilities that facilitate data management of raw materials so that users only need to process data through a simple form. In addition, this application must also be able to store raw material stock data collection into the database so that there is no unwanted example of data loss. This final project was made with the prototype software development method, Unified Model Language (UML) to model the system, and use the PHP programming language with the CodeIgniter Framework and MySQL databases and other software.

Keywords: Zaermerci, service procurement, Raw Material, Prototype, CodeIgniter, MySQL.