

Scientific Papers for Students of the Faculty of Science & Technology, University of Technology Yogyakarta

Daniel Eko Pambudi, Damar Prasetyo

*Information Systems Study Program, Faculty of Science & Technology
University of Technology Yogyakarta*

Jl. Ring Road Utara, Jombor, Sleman, Daerah Istimewa Yogyakarta

Email: pambudidanieko@gmail.com, prassetvodmr@gmail.com

ABSTRACT

Promise Land Clothing Lab, a convection business company having its address at Jalan Siliwangi no. 1, RT.003/RW.011, Kranggan II, Trihanggo, Gamping District, Sleman Regency, Special Region of Yogyakarta. Promise Land Clothing Lab was founded by Andy Korinto. The convection business is a place for making apparel, such as shirts, t-shirts, polo shirts, jackets, jerseys, and so on. Orders can be made for the needs of large parties or small parties according to consumer demand. The problems faced by Promise Land Clothing Lab are data integration, inventory control, and production process scheduling. This research will produce a Convection Order Processing Information System to help create data integration in the ordering process, inventory control, and production scheduling, as well as produce structured and more accurate business information and reports. The system will be made using a website platform to make it easier to access. The system uses the PHP and MySQL programming languages as databases for easy access.

Keywords: *Ordering, Convection, Scheduling, Process, Production.*