Abstract

CV ABC is a company which sells shoes which is located in Surabaya. They have been producing shoes for more than 20 years. They have not fain maximum sales profit because of the conventional system that they currently use. Caused by the human errors, they were not working effectively and efficiently.

The objective of this thesis is to analyze the current system implemented by CV ABC, and design the new system proposed to overcome the problems, so that it can solve CV ABC business problems.

The new system proposed to solve problems will generally consist of integration of computerized system toward the business process. The concept of the proposed system that will be implemented is to integrate all the shop’s information system into single application. The information system that are covered include Customer database, Supplier database, Outsource Factory Database, Employee Database, Shipping agent Database, Transaction Management , Inventory management, and Report Management.

The new proposed system is expected to significantly improve business process’ productivity and efficiency through automation of business process, provide richer information as an input for decision making through application’s reporting features and help the store employee to have easier and more convenient way in conducting daily tasks.

Keywords: Information System, Database System, Inventory System, Report Management, Outsourcing