

ABSTRACT

THE DESIGN OF ENTERPRISE RESOURCE PLANING (ERP) APPLICATION AT SHAFSA SHOP (A Case Study: Cooking Shafa Shop)

By:

Muhammad Aldhony

muhammadaldhony15@gmail.com

Cooking Shafa Shop is a business entity owned by an individual who is engaged in the sale of food ingredients in the form of ground fish meat in Kotabumi. There are several obstacles that often arise including planning resources that were still manual, such as recording stock of goods, transactions, data employees, as well as supplier data. The author was interested in changing the data processing system which was manually turned into an Enterprise Resource Planning (ERP) application program called Shafa shop to be more effective and efficient for the owner. The selected application development method, namely the prototype method, began at the communication stage, then planning quickly, followed by rapid design modeling, and prototyping, ending with the submission of applications to users. The stages of data collection included interviews, observations, and documentation. This research was conducted to design and build an Enterprise Resource Planning (ERP) application at the Shafa shop. A number of systems used were as follows, the Enterprise Resource Planning (ERP) system, inventory data processing systems, human resources, sales management, suppliers, financial accounting, and online sales systems.

Keywords: cooking Shafa shop, Enterprise Resource Planning (ERP), prototype