

IMPLEMENTATION OF A WEB-BASED BREAD PRODUCT STOCK MANAGEMENT INFORMATION SYSTEM

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ABSTRACT

Kanzania Roti is a business that sells sweet snacks & bread. The problem that occurs at Kanzania Roti is that the process of recording bread inventory at Kanazania Roti is still carried out using manual activities such as looking at visualizations of goods in the form of bread which will then show the number of stock items which will then be reported to the production team that the bread goods are running low. Apart from that, if there are customers who want to order bread, employees must check the amount of bread stock. The process of recording bread production results still uses manual notebooks. This causes inaccurate recording of incoming and outgoing goods transactions, which can cause losses. Therefore, this research creates a product stock management information system that is useful for making it easier for companies to manage incoming and outgoing goods. A web-based product stock management information system can solve problems at Kanzania Roti, namely in collecting product data, incoming stock and outgoing stock. This stock management information system can make it easier to record transactions. The transaction data is stored in the management database system. This system can also produce incoming and outgoing stock reports.

Keywords: *Implementation, Information Systems, Management, Stock*