

MOBILE DEVICE BASED SALES SUPPORT SYSTEM ENGINEERING

(Case Study: Bu Yono Pecel Sambel, Kediri City)

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ABSTRACT

*Sambel Pecel Bu Yono is one of the Micro, Small and Medium Enterprises (MSME) in Kediri City. The products offered are several kinds of traditional food such as Sambel Pecel, Gado-Gado seasoning and so on. Currently, the information system used at Sambel Pecel Bu Yono is still done manually where employees have to record directly in books. Then every week the recorded data is monitored directly by the owner. In the system currently used, there is often duplication and inconsistency in managing sales data, so this system is very less effective. From the results of these problems, this mobile device has been created to assist production staff employees in recording product stock, assisting cashier employees in managing transactions, and reporting product sales. This application can also be accessed by the owner in monitoring sales over a certain period of time. At the end of making this application, program testing will be carried out using the black box method and user acceptance testing. **Keywords:** Implementation, Information Systems, Management, Stock*

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