Abstract

With the development of mobile technology at this time, the traders rushing (as a customer) demand service orders quickly and sparingly. During this service ordering goods on the shop Podo Seneng Tulungagung still done in a conventional, ie with the phone service and came to own the place. With customer service like this often complained at the time of booking will be doing, whether it is because the phone is busy, no answer, and others. Therefore, it is a needed improvement in order to service customers, one way is to use techniques SMS. The purpose of the making of this project is to build End application that can help the process of ordering goods on the shop Podo Tulungagung Seneng to be more easy to use, quick process, relative low cost and can be done when server still active at any time without the time limit.

Functionality that will be built covering three sides, namely on the customer-based SMS technology to help customers make transactions in order, server as administrators-based *standalone* aplication, SMS based application to help in order to see reports every day, where the goods ordered at most, and where customers make the most of booking the transaction, and when time customers make the most of booking the transaction. .

This application will be built using object-oriented methods. Its implementation will be built using the Java programming language JDK1.6.0_03, as Handphone connection with the server using the customer PDU terminal, editors use JCreator, while the server is built using the windows operating system with the tools and database programming JCreator and MySQL-Yog and WAMP Server to connected on MySQL-Yog.

Keywords: *Handphone, SMS, Java jdk 1.6.0_03 _06, MySQL*