

## **ABSTRACT**

Tianshi is a network marketing company engaged in the field of health. The distribution process is done directly by a distributor personally. The distributor promote the Tianshi health products to prospective customers and serve customers ordering it.

Tianshi company itself has been spread in various cities in 180 countries, including Indonesia. In Indonesia , Tianshi had already exist in dozens of major cities and Bandung also included. The Tianshi product can be purchased in a store called stockist. Stockist Kosambi 401 Bandung is one of it. But in facts, many distributors need help to make the purchasing process more flexible, that can be done without coming to stockist. So, the distibutor can serving the costumer, anytime and anywhere.

On this final project, the writer had design a system that use the SMS Gateway methods. The system itself can help the distributors conduct the transactions remotely,without any payment problems.The system can be realized by using Gammu, Web-based PHP and MySQL. This system in created because with SMS, all the transaction procedure can be done anywhere in operator coverage area. The outcome data and the stockist's product inventory can be displayed on website as admin database.

The writer hopes that the result of this project can help the distributors to serve the consumer efficiently.

Key words: SMS , SMS Gateway, Gammu, PHP, MySQL