

## **The Management Information System for Convenience Stores: Case Study in 7 Eleven Shop in Bangkok**

**Authors :** Supattra Kanchanopast

**Abstract :** The purpose of this research is to develop and design a management information system for 7 eleven shop in Bangkok. The system was designed and developed to meet users' requirements via the internet network by use of application software such as My SQL for database management, Apache HTTP Server for Web Server and PHP Hypertext Preprocessor for an interface between web server, database and users. The system was designed into two subsystems as the main system, or system for head office, and the branch system for branch shops. These consisted of three parts which are classified by user management as shop management, inventory management and Point of Sale (POS) management. The implementation of the MIS for the mini-mart shop, can lessen the amount of paperwork and reduce repeating tasks so it may decrease the capital of the business and support an extension of branches in the future as well.

**Keywords :** convenience store, the management information system, inventory management, 7 eleven shop

**Conference Title :** ICEABM 2016 : International Conference on Economics, Accounting and Business Management

**Conference Location :** Amsterdam, Netherlands

**Conference Dates :** December 01-02, 2016