

ABSTRACT

Ho Ho Hong Kong Kitchen Restaurant is a small scale restaurant located on Silom Road. Bangkok. The restaurant was established since 1997. It provides all good quality of Chinese and Hong Kong style food. The objective of the restaurant is to enable management monitor, analyze and control the operation of the restaurant. This project is to develop the effective restaurant information system to facilitate the operation and management process of the restaurant.

The study of this project begins with the study of the existing system which is done manually. There are many problems that occurred from the existing system. The problem is not only the general problems of day to day operation of the restaurant. But it also contains a lot of data redundancy and is difficult to control the data integrity and it is time consuming.

The new system is designed to capture the data and transactions, which occurred in daily business operation concerning sales and inventory in the restaurant, and then analyze them to support decision making by the management level. According to the objectives defined with the management level that requires a low cost microcomputer-based information system, the hardware and software used are based on client-server architecture which is mature in technology. The proposed system will run parallel with the existing system until the users feel confident with the new system.