

ABSTRACT

Offering the right information at the right time to the right person is crucial for business management. The database system is very important for managing all interrelated data, not only for Real Estate Company, but also for all kinds of office systems, the computer information system is usually introduced to help various functions such as accounting, marketing, and cost control.

ML Co., Ltd. is in construction business. The company has provided many projects and one of its big projects is a small house real estate named Sinthanee Project. Sinthanee Project provides a real estate of 90 small houses village on a land of 28 rai (11.2 acre or 44,800 square meters). Land is owned by the company and already separated. Each house will be built once the reservation and agreement with the customer has done.

The current existing information system is based on a manual system. All data are stored on paper and it creates a lot of paper works and documents. Some data are lost but some are duplicated, due to the complexity and its large amount of data. It requires many administrative staff to maintain the system which are error-prone and having a high maintenance cost.

This project concerns about computer information system for managing the cost control of one house built in the real estate business. The costs facilitated expenses control and payments need to be resorted to the best filtrated information to provide the effective transactions processing system and procedures to the management. To gain the competitive advantages, or at least not to be obsolete, the company has to produce timely information and deal with many parties, both internal and external to the organization.