Independent Study Title   Development of an Information System for Security Affairs at the

Lampang Provincial Administration Office

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ABSTRACT

This independent study "Development of an Information System for Security Affairs at the Lampang Provincial Administration Office" was purposed to develop the information system for work of Security Affairs Branch. It studied about the system of education for the purpose of taking Civil complains. The system will compile information about emergency public danger news and stability reports, reports will be submitted to the administration for consideration and evaluation so that a plan can be developed to improve Lampang province. The data were collected by studying and analyzing the system of working in Security Affairs Branch. Then, program and database have been designed. After that, the program was developed by using the information that had been collected from the officer in Security Affairs of Lampang Provincial Administration office as a case study.

This program had been developed from Microsoft Window 2000 Server by using ASP. for information technology system and Microsoft SQL Server 2000 for managing the database. Upon the program implementation, it was found out that users were satisfied the whole program with a significant level (at 3.87). The system could reduce information searching time, executive summary reports could be easily and rapidly undertaken, and can be used in the real life. The resources and the information technology inside the organization can be reused as a beneficial. They made the work of Security Affairs effectiveness.