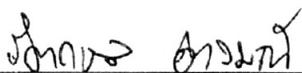


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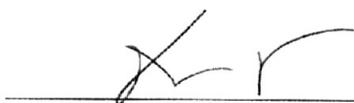
The objective of this research is to develop a computer program in the information management system for crime control at Pamok Police Station, Changwat Ang Thong. The Pamok Police Station has been using a normal recording procedure on paper that is cumbersome to retrieve and analyze. This research aims to improve the system by developing a program to replace the paper records. The new system would be economical in both data input and duplication that would have higher accessibility for retrieval and statistical analysis. Such program would be valuable for the investigation, the research, and reporting in crime prevention and suppression.

Research result yielded a computer program to manage crime information that could be filled with the normal crime records, by transferring the data from the paper records. The program was set to search for specific information by record identification number, date and time, bio data of the reporter of each case, and the type of offense. Moreover, the program has computation capability that could compute percentages and frequencies as well as cross-tabulation, and data output that could be further analyzed.

This study has found that data collection for normal crime cases should be more detailed. At present, for each reported case only name, age, and citizenship of the offender were recorded. Other information that should be collected includes the address, occupation, and education level. Furthermore, the information management system being developed should also utilize the data from other sources so that the crime database would be more detailed, leading to deeper analysis and finer retrieval.



Student's signature



Thesis Advisor's signature

1 / 5 / 2006