ANTIQUE PHILIPPINE NATIONAL POLICE CASE PROFILING SYSTEM

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ABSTRACT

This thesis study is focused on the development of a Case Profiling Module for the Antique Philippine National Police. The system starts from the complainant filing up the blotter form which contains the 5W's (WHAT, WHEN, WHERE, WHY and WHO) and 1H (HOW) the desk officer will also note an offender's name, age, address, alias and civil status. Every detail provided is important because it will serve as basis for the investigation and future use. Then the desk officer will enter all the information gathered in the system.

The user interface provides ease through its organized interface and functionality. The system will have 2 users, the administrator and the desk officer in charge. The administrator is the one which has the full access to the system. No changes can be made without the consent of the administrator. The username, password of the administrator and reason for change are needed to update any case status. The desk officer account allows you to enter all information gathered in the system but once you've saved the blotter report, it cannot be deleted and edited for the icons are disabled.

This study focuses on the following objectives: To secure all blotter files for this files are confidential and only the authorize person can only view files through log-in with the use of Biometrics and log-out if done to ensure security and confidentiality. Sharing of file in every precinct is more reliable and faster for all the police precincts in Antique via Internet. The methodology used was Modified Waterfall Model. And the medium used to debug and test was: front end: Microsoft Visual Studio 2010 and for the back end: Microsoft SQL Server 2008.