MAPPING AND INFORMATION SYSTEM FOR DUMINGAG

PUBLIC CEMETERY

A Capstone Project

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By:

Ipanag, Glady Mac

Cabanilla, Charidel

Alone, Marie Jiel

Salig. Junalyn

ABSTRACT

The Mapping and Information System for Dumingag Public Cemetery was to design and develop in order to help the residence of the Municipality of Dumingag. Its process, is to reduce the workloads of the cemetery in charge and can easily access information.

The system study aimed to develop a module that will mapped location through Google map, to design a module that store and provide each graves information, and to generate and print reports for death information of the graves.

It was developed using PHP as programming language and in designing the system and MYSQL in storing all records as database. The researchers used the following phases of system development: requirement analysis, requirement documentation, development and testing, and implementation.

The result of this study suggest that the admin/ users could monitor and update the status of the graves; the system could also accommodate the process of reserving graveyard for burial; and the public can make reservation and see the empty spaces available for burial.