

ABSTRACT

The management of land ownership and land administration services in Sukapura Village is still done manually without using the application. So that there are many weaknesses such as land book recording is limited by the number of pages, not many village officers who know related to the requirements of land services and how to find a history of land in the village land books, so that the village land services more centralized done by the Head of Government Section and other problems.

Therefore, in making a web-based application of land ownership management (case study: Sukapura Village), has a land history search function, manage a land certificate application, print proof of application, recording of land ownership and archiving land ownership letters or land certificate, viewing progress of request, confirmation to the applicant if the land ownership certificate has been completed, taking the land ownership certificate and other functionality. The method used SDLC with waterfall model using PHP programming language and Javascript. The framework used Codeigniter with MySQL database and testing using black box testing.

So hopefully the service of land administration in Sukapura village will be better.

Keywords: Land Ownership, PHP, MySQL, Web Application, Javascript.