

ABSTRACT

Gambut district office is a government office that serves society, which is in charge of urban and rural. In society service activities in Gambut of integrated administrative permissions on the District Office administrative records are still done manually, which is handwritten and then will be transferred to Microsoft Excel, which is time consuming and slows down the work, and often people who repeatedly come to the district offices services to ensure that they did had been processed or not . Integrated Administrative Data Processing Application field of the District Licensing and Using Web -Based SMS Gateway is a website that was built using the Code Igniter framework and MySQL databases. This application will handle the administration of licensing existing field in the District of Peat and provide notification in the form of SMS - Gateway to the permit applicant. Of all the administrative services performed will be recorded so as to produce a monthly report which includes the licensing application reports every month. Based on the test results, the functionality of the application is successfully working as expected should DIstrict. This application can facilitate Gambut District in running the administrative process.

Keywords: Licensing, SMS - Gateway, Code Igniter framework, MySQL