

ABSTRACT

Application for processing data order, sales and payment using web and sms gateway is an application that its use is based on a case study in Agen Ikan Cituis Jaya. User of this program is distributor, agents and suppliers. Distributor were the ones who order marine fish of an agent, agent were the ones who served manage of existing data on the application, suppliers were the ones who provide marine fish of an agent. Application was built use the model waterfall, framework codeigniter with programming language php and use a database mysql and sms gateway. The application is developed to meet the needs of data processing from the sales, purchase and payment on operational activities in Agen Ikan Cituis Jaya . It was because so far the activity process reservations marine fish and recording operational data only carried out using notes ledgers, hence often error occurred in recording data, with the application was very helpful for distributors to do reservations marine fish through online and distributors also received confirmation. This application also can handle notification sms delivery of a gateway meant to convey order fish from the distributor, notification approve order , notification goods sent, notification goods until, notification payment, and notification approve payment. It is also the application to simplify agent makes and sales on the report, buying and payment fish, the result of reports of a chart report.

Keywords: order, sales, fish, sms gateway, reports.