ABSTRACT

Motorcycle is one means of land transportation are often used by humans to perform daily activities. Yamaha AL-BANTENI is one of the motorcycle dealers, and has a fairly high turnover. Have a high sales turnover, the dealer opened the service motorcycle service. Service is a service provided to repair the motor. The problems that are there is still the difficulty of how to manage the sales data, know the schedule of the motor service, and make a report. Based on these problems then made application sales data management and scheduling service with the support of sms gateway. The method used to build the application is using the waterfall model, a model that is sequential processing which has each stage therein. Based on test results indicate that the application is in accordance with the needs, that is able to manage the sales data, sms apply to media information to schedule service, and manage the reports that will be made as required.

Keywords: Motor, YAMAHA AL-BANTENI, Sales, Service, Application, Waterfall Model