

ABSTRACT

PD. Pratama Jaya is a company engaged in field sales and development services type of various etalase and kusen made from alumunium and others. All the work in this company are ade manually process of purchasing raw materials, process of inventory raw materials and process of report sales result. Therefore will be made inventory application to help officers in the wherehouse for manage data of raw materials. The functionality of the application for goods inventory, namely: manage data items include input, edit and delete data items, search inventory of itmes, update the number stock, data input sales result and stock monitoring with sms gateway. Inventory Application is built with Pure PHP programming language with structured methods and MySQL database. In addition, this application built using waterfall method. With the built of this application is expected to help employees in a warehouse of manage of raw materials. It also can help owners in monitoring the company's raw materials, receiving reports and receive information from the sale of the remeaning stock of itmes from sms gateway.

Keywords: alumunium, raw materials, inventory application, php