

ABSTRACT

PT Globalindo Perkasa Makmur is a companies that engaged in the business of trading of garment products especially jeans. This company has 2 kind of warehouse, there are raw materials warehouse and product warehouse. Some of the issues that will be followed up are related to manual listing activity, the needs of some parties in knowing the latest stock information and activities of the stock opname carried out by the manager. Therefore, the writter build Web Based Application of Warehousing Management and Marketing of Product at PT. Globalindo Perkasa Makmur as a solution to the problems. The application was built using waterfall methods with PHP programming language, MySQL database and CodeIgniter Framework. This application is tested by functionality using black box testing method, so this application is able to run according to its function. The application development has finished with several functionality such as raw materials and product stock listing management, view the current stock of product, and stock opname management

Keywords: Warehousing, PHP, MySQL, Waterfall Model, Black Box Testing