

ABSTRACT

Happy Computers store is a store that specializes in sales of computer equipment and accessories. The management of transactions and manajamen inventory on the Happy Computer store Banjarnegara like process sales transactions, inventory management and management of financial statements is still done by hand. Seeing these problems arise the idea to build a web-based system in which able to manage the activities of transactions, inventory management and management of the financial statements. The methodology used in the making of this application is the Waterfall method. The programming language used is PHP 5.5 with CodeIgniter framework and HTML 5. The database used is MySQL as well as the editor used is XAMPP and Notepad ++. This application is used by 4 users ie cashier, warehouse Officer, Service Officer and Owner. From the resulting system design process casshier and inventory management system to handle existing activities at store like sales transactions, purchase, services and inventory and provide sales report, purchase, inventory and finance report.

Keywords: Web Application, cashier management, inventory