

ABSTRAK

Via Wijaya Store is a cigarette distributor located in Sleman, Yogyakarta, which faces challenges in managing stock manually. This causes inefficiency in its operations. This study aims to design and build a web-based inventory management information system that is able to monitor stock in real-time, process orders, deliveries, and returns efficiently. This system is built using the Waterfall method and developed with the Laravel and Tailwind CSS frameworks. The results of this study are an information system that is able to assist store admins in recording incoming and outgoing stock, scheduling deliveries, validating payments, and providing accurate and comprehensive stock reports. With this system, the inventory management process becomes more structured, faster, and more accurate so that it can support increased store operational efficiency.

Keywords: *Information System, Inventory Management, Laravel, Stock Management*

ABSTRACT