

ABSTRACT

CV. Ivan Auto Showroom is a company engaged in the buying, selling, and trade-in of cars, both on credit and cash. Established in 2015, the company is located at Jalan Kenanga 2, Number 9, Koja District, North Jakarta. The main activities include managing car inventory, purchases, and sales. The showroom markets its vehicles through social media platforms like WhatsApp and Facebook, as well as the OLX buying and selling platform. However, the manual recording of transactions often leads to unorganised and messy data, resulting in inaccurate financial reports. To address this issue, a system is needed to facilitate faster and more accurate sales recording. The system is developed using the PHP programming language with the Codelgniter Framework, a MySQL-based database management system, and is designed using UML and ERD. The development method, SDLC (System Development Life Cycle), ensures that the system is built in a structured and gradual manner. With this system, transaction records are expected to become more systematic. The outcome of this research is an application capable of generating financial reports, including general journals and daily sales reports.

Keywords: Financial Records, Sales, Information System