IMPLEMENTATION OF WEB BASED TRACKING SYSTEM IN CAR RENT USING A PAYMENT GATEWAY

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ABSTRACT

PO. Siswantoro is a company engaged in transportation rental services. PO. Siswantoro is located at Jl. Godean KM.4.5 NO.28 Sawahan Area, Banyuraden, Gamping District, Sleman Regency, Yogyakarta. Currently, the data management system is still done manually. At first the manual system was not a problem, but with the increasing number of cars owned and the increasing number of customers who made transactions, the data managed was getting bigger, manual data management was no longer effective and efficient. Hence, to ensure accuracy in recording transactions and security in data storage, a web-based car rental system was created. This system is equipped with a tracking feature on the driver and uses a payment gateway payment method. The results of the system built can make payments online using the payment gateway payment method, the system can provide information related to rentals and can also track the driver.

Keywords: system, tracking, rental, payment gateway, web.