ABSTRACT

Rsac Motor is a business unit engaged in the sale of spare parts and motorcycle modifications in Tasik Madu village, Keputran sub-district, Kemalang district, Klaten regency. Rsac Motor in handling spare parts sales and modifications still uses a manual system, where customers can only come directly to find out the latest items. The payment system used is still manual, that is, the customer makes payments by coming directly to Rsac Motor. This results in changes to the stock at any time due to the purchase and sale of goods. With the existence of an e-commerce website, it is hoped that there will be a change from an offline sales system to a more computerized online sales system so that issues such as the promotion of the latest goods and the payment process will be easier. The design of the system design uses Data Flow Diagrams and Entity Relationship Diagrams. Database created using phpmyadmin. The program created includes creating a master database for members, goods, sales, and returns. From the test results, the program created can process sales data related to transactions at Rsac Motor.

Keywords: Website, e-commerce, spare parts