ABSTRACT

E-COMMERCE WEB BUILDING HOME INDUSTRY IN THE RUMAH TAZIEK

By:

Danis MAULANA
10106080

Rumah Taziek is a home business or home moving industry, especially the trade sector in Muslim clothing sales, store sales are in the process remains the same as other stores in general, where the buyers come directly to the store to select and buy goods, promotion by Rumah Taziek apart through blogs is also done with flyers, billboards and posters, while the scattered information that was judged incomplete, the management report was still done manually, allowing a lot of errors.

In this research will be made an E-commerce application, using a structural analyst system and a tools used to describe a system models is a documents flow diagram (flowmap), context diagram, and data flow diagram (DFD), and in database design using data dictionary and entity relationship diagram (ERD). The programing language using to made this application is PHP and mysql to create the database and assisted with dreamweaver and XAMPP.

After making a testing in two way, there a blackbox test and make a quesioner for a customers and admins who use the application obtained the conclusion that these applications can streamline the sales process, transaction and report the presence of e-commerce applications that can make a reservation, transaction and preparing reports online. Data processing section, the administrator also get the ease of processing of sales data and data items as everything is integrated in one system.

Keywords: System sales, e-commerce, sales information technology, reservations and payments online, internet