ABSTRACT

THE DEVELOPMENT OF CLIENT SERVER NETWORK SYSTEM TO ASSIST IN DRUG DATA PROCESSING AT PONDOK PENGOBATAN ALTERNATIF MIFTAHUSSYIFA

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Currently, the process of processing inventory data and drug sales at Pondok Pengobatan Alternatif Miftahussyfa Bengkulu still uses bookkeeping written on double polio, both to input inventory data and drug sales data. The data that has been written in the bookkeeping is entered into excel to make reports every month and this takes quite a long time, besides that there are often errors in calculating the final stock amount of each drug at Pondok Pengobatan Alternatif Miftahussyfa Bengkulu. The drug data processing application at Pondok Pengobatan Alternatif Miftahussyfa Bengkulu is an application that can be used to assist manage drug data, sales, and drug purchases. In addition, there are also outputs that can be used to find out inventory reports, sales reports, purchase reports, and consumer sales notes at Pondok Pengobatan Alternatif Miftahussyfa Bengkulu. The application of drug data proc<mark>essing was created using the Visual Basic .Net programming</mark> language and SQL Server Database. The application of drug data processing at Pondok Pengobatan Alternatif Miftahussyfa Bengkulu consists of 2 access rights, namely Administrator and Cashier. Based on the tests that have been carried out, the functionality of the drug data processing application at Pondok Pengobatan Alternatif Miftahuss<mark>yfa Bengkulu has run as expected.</mark>

Keywords: Client Server Network, Drug Data, Pondok Pengobatan Alternatif Miftahussyfa Bengkulu.

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