

ABSTRACT

Pharmacy is the place to buy drugs or to fill a prescription drug from a doctor. And the person who is authorized to make drugs for sale and consumption is itself a pharmacist. A pharmacist is an expert in the science of medicine. And in the pharmacy is still a lot of purchases and sales data management using a system that has not been computerized and manual data storage still scattered and not well documented in the management of its data. Still use a ledger to record it, does not yet have a database as the media data storage.

Therefore, the final project entitled Application of Transaction Sale Pharmacy Healthy Abadi is a media that deal with managing and storing data in the Eternal Healthy Pharmacy data management including the sale of goods, buying goods data, stock management of drugs in the storage and components others that support this application.

The final project is made using software engineering waterfall method and implemented using Delphi Programming language and for the management of database use SQLserver.

Keywords: Pharmacy, transactions, waterfall, Delphi, SQLserver.