

ABSTRACT

The Wina Grocery shop is a trading business engaged in the sale of merchandise that sells basic daily needs. In purchasing activities at the Wina Grocery Store, from recording to reporting, it is still done by hand writing in the accountng book, this allowing for data management errors. Therefore, the purpose of this final project is to create a web-based application that can generate purchase reports, journals, ledgers, and chart purchase based on purchase transaction data that has been received.

Data collection methods used in this final project by way of interviews by Whatsapp. While the design method used by the waterfall method. The design of the system in this application will use flowchart, and entity relationship diagram (ERD).

The end result of this final project is a web based application that can record and store purchase transaction data. The transaction data can generate purchase reports, journals, ledgers and purchase chart automatically.

Keywords: Application, Purchase, EOQ, Wina Grocery Shop