

## ABSTRACT

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*The inventory of each company is a place where many goods storage after purchasing and finished goods for sale, but there's still many companies that recording the inventory manually or written. Proof of purchasing and sales transaction from vendor and material purchasing using paper and recorded in the book writing. That thing will waste of the time only recording the purchasing transaction. For recap the purchasing and sales data, it must analyze one by one transaction from purchasing and sals, so that will happen some transaction are missed. With this application, that can integrate all of functional and recorded automatically to the transaction list. This application was created using PHP web programming language and MySQL as data storage or database, also planning of this application using Unified Modeling Language and Entity Relationship Diagram. The reason for making this application is to fulfill all requirement of that functuonal, like managing inventory, bin card and accounting report. The need of this application can integrate, like as recording transaction automatically, so that will easy for making journal, general ledger, and accounting report effectively and efficiently.*

*Keywords : Inventory, transaction, and application.*