

## **ABSTRACT**

*PT Karana Logistik Internasional is a company engaged in logistics which provides services and couriers that are very variant and spread in various regions in Indonesia. At PT Karana Logistik Internasional, which is located in Jakarta with many customers, the method this company use for collecting customer data is not well organized. In taking data from each customer is very long, the process requires a long time to retrieve data from one customer to receive or retrieve information.*

*This study aims to compare several methods that are more effective and efficient in retrieving customer data at PT Karana Logistik Internasional and finally the fast method of retrieving data will support the old method. This research uses the Rapid Application Development method. Data taken is financial data contained in the accounting module taken from transaction data in the Odoo application. So we will implement an ERP system at PT Karana Logistik Internasional in accounting module.*

*ERP completes the processes of the company's products or services, ranging from ordering raw materials and production facilities to the creation of products provided to customers. Odoo is a business application software that includes Project Management, Sales and Marketing, Manufacturing, Warehouse, Logistics, and Finance and Accounting. For the resolution and purpose of the modules, it is the same as the resolution of the ERP module previously written. Each module can be customized according to needs. PT Karana Logistik Internasional needs a real ERP system to improve its company for the better.*

*After Odoo is implemented, the accounting module has set up several things, namely Chart of Accounts, Taxes, Multi-Currency, then reports needed by the company, for example to make a Profit-Loss report, will require an income account 103 Operating Revenues, 405 Corporate Expenditures with respect to Vendors, whose taxes have been adjusted, for example 10%, which if the foreign currency uses the USD, then the USD is chosen according to the regulation, the access rights of each by each of the relevant actors, namely accountants and financial managers. Which in turn will produce profits, performance, efficiency, the company in achieving more profitable.*

*Keywords: Enterprise Resource Planning (ERP), Odoo, Accounting Module, Karana Logistic International*