

## **ABSTRACT**

PT.Datacomm diangraha is a company engaged in the provision of network infrastructure, services, and management solutions. Until now the process of recording storage and data management of goods project in PT.Datacomm Diangraha still using Ms.Excel who often experience barriers in its use, such as the search process inventory data, and recording of history data that does not exist and have constraint in terms of displaying inventory reports.

By looking at the constraint and the process of the project, then the PT.Datacomm Diangraha requires a special application that handles inventory problems that handles projects such as the provision of IT projects in a particular company. So that management can be done via intranet, and storage of inventory data can be done in structured and well so the system can be accessed by the officer or manager associated with the logistic process.

This final project will be made using the method waterfall and implemented with the programming language PHP using a MySQL database and other support software.

Keyword : logistics, goods of project, Datacomm Diangraha, waterfall, PHP, MySQL.