ABSTRACT

PT. Pos Indonesia Bandung is one branch of the Regional Division 5 PT.Pos Indonesia and one of the largest income producer for corporate field. As a major office, management of inventory data is critical for operational support. In the management of inventory data in PT. Pos Indonesia Bandung still using archival documents and manually managed. Therefore, in this study will discuss the design of Inventory Data Management Information System PT. Pos Indonesia in Bandung to simplify data management and reporting.

In the design of Management Information Systems Inventory Data, the data collection methods used are observation and interview, the approach used is structured method of approach, method development system using model waterfall. Tools for analysis and design includes flowmap, context diagram, data flow diagrams relationship charts, entity relationship diagrams and data dictionary. The software used in the design of Data Management Information System PT. Pos Indonesia in Bandung is HTML and PHP as the interface and MySql as the database server.

The results of this study is a Management Information System Data Inventory PT. Pos Indonesia Bandung is expected to help the performance of the section relating to the system designed. It can also be used to prepare a report relating to the management of inventory data.

Keywords: Inventory Data, Management Information Systems, Pos Indonesia Bandung