ABSTRACT

THE SYSTEM OF INVENTORY INFORMATION IN INFORMATION TECHNOLOGY DIVISION AT PT. POS INDONESIA (PERSERO) BANDUNG

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PT. Pos Indonesia is a State-owned Company that is emphasized in delivering goods activity. The inventory of information technology that handles part of network device requires the system of information that can solve the problem of delivering, either income or outcome of goods record. Besides, it needs several settlements, such as management, mutation, and report assets. In the report, there are report of assets and assets mutation. The activity of assets management and record is routine conducted and manually worked by checking the income and outcome assets, so that it takes a long time.

This creating of inventory system is conducted gradually by using *waterfall* method begun from collecting data which is required by system, and then the data is analyzed by using *flowmap* system. Having analyzed, it is created the system layout which consists of process layout by using *DFD (Data Flow Diagram)*, process specification and index, data base layout by using *ERD (Entity Relation Diagram)*, relation table, and file structure. This creating of inventory information system is used *Delphy 7* borlan.