ABSTRACT

INFORMATION SYSTEM OF DIRECT MATERIAL INVENTORY AT PT.KIMIA FARMA (PERSERO).TBK PLANT BANDUNG

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In this case stock as direct material constitutes one of activity of work which really necessary for firm development and constitute necessary for aspect firm. Evoked problem on firm which is about stock goods, goodses write-up process come in and issue be still by write hand.

Design of system which utilized by method waterfall , tool that is utilized to design system as Flow Folder (documents flowing charts), Context diagram, DFD (Flow's data diagram), ERD, and Relationship Table. Meanwhile data collecting tech utilizes to methodic research by observation, interview, and study the library. And application development tool database utilizes SQL'S Microsoft server and Visual Basic Microsoft programming languages 6.0.

To the effect of observational it is subject to be design a direct material stockpiling information system that can back up all incoming direct material activity and outward at firm. Result of this research is give a stockpiling information system alternative direct material. Expected by marks sense application that is made gets to create marks sense operational step-up quality on corporate.

Key Word : Information System, Direct Material Inventory, Information System of Direct Material