ABSTRACT

INVENTORY DATA MANAGEMENT INFORMATION SYSTEM

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Koperasi Peternak Susu Bandung Utara (KPSBU) has been established since 1971 and continues to work towards achieving the goal of becoming a model of cooperatives in the welfare of members.on its effort to improe the quality of inventory data management at KPSBU JABAR, there's a problem in the current manusl system. the problem is too much time taken to manage data, as if inventory data searching, report making, counting of future and decreased value. In the other hand, there's sometimes occured an error when inputting data so the current system results are slow and the informations provided are inaccurate. Based on those problems, we consider to do an analysis which could shows every needs of the software that built. The analysis built by analizing the needs, the users and facilities which needed by the software. Based on the analysis result, therefor planned an information system which could handle the job of managing inventory data. This information system is using Borland Delphi (7.0) as the interface design tools, and SQL Server as the media to manage the database. Whereas the method used for this system is the future value method and straight-line method. Based on the research result, there's a conclusion that the information system that built could give a maximum service, manage and give information faster and more accurate to those who needing it. Beside that, this new system could facilitate the officer to do their task as their position and could minimalize a human error that often happens.

Key words: Inventori, KPSBU, Database.