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Abstract

The Factory Depot Inc. Stock Ledger System is an inventory control information system developed solely for the Factory Depot Inc. Molino branch located at Molino Bacoor, Cavite. The study's main concern is the automation of the inventory process of the said establishment. The system will handle the management of FDI-MB's inventory of products. The system not only focuses on the management of the physical item but on the information of the stocks, the products itself and its critical level as well.

The system was developed using Visual Basic 5.0 as the programming language, MS Access for database and query creation and Macromedia Flash 5.0 for the graphics. The proponents made use of Phase Life Cycle model as their methodology. This methodology encompasses all the activities required to create and develop a software product.

The system provides modules for security, file maintenance, report, etc. the system was developed to offer its users with user-friendly interface that is easy to understand and work with.

The proposed system will be beneficial to FDI and its staff for it is especially developed for their needs and provides a more convenient process of the company's current operations.



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