Abstract

Presently, Most of operations conducted in Nafiri Collection is using manual process by paper and cabinet to keep the important transaction. This is not secure at all, if there were burning or disaster then all data will be lost. Our group contains three persons has a mind to built a new system called Inventory Management System that will computerize all the current system. Inventory Management System will be operated in day to day activities of the company. The system will help to record each transaction and keep all transaction to database without any lost.

The technique involved in developing this system contains several steps. First, we have to analyze the current system and find its weakness and also inefficiency of the current system. Next, we built and design the system so it can help to improve the efficiency of current system and reduce its weakness.

To create this Inventory Management System, our group prefers to use implementation of PHP programming language and supported with MySql to manage database.

In conclusion, Inventory Management System is the best approach for the current system in Nafiri Collection and our group perfectly estimates that Inventory Management System will improve efficiency and secure of data in daily activities of Nafiri Collection.
PREFACE

We would like to thank God for his guidance so we can finish this thesis on time like dictated on schedule. This thesis is created in order to finish the requirement needed to graduate from International Undergraduate Program of Bina Nusantara University and to gain Sarjana Komputer degree majoring in Computer Science. The objective of the thesis is to apply what students have learnt during their study in Bina Nusantara University.

We also would like to thank to several persons who help as to finish this project. They are list below:

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4. Mr. Baharuddin Suryadi, Laboratory and IT support that helped us to facilitate lab and internet connection

5. Mr. Hendra Siswanto, the owner of Nafiri Collection who allow us to create this project for his company

6. Parents and whole family members of the writers.

7. Friends, who assist us and give idea how the system will look like.
In conclusion, we hope that our thesis could be a good example of development in technology that supported with commonly programming language as our study in Computer Science.

Jakarta, July 2005

Writers
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