



De La Salle University - Dasmariñas

Ultra Industries Philippines Corporation

Billing System

An Undergraduate Special Problem

Presented to

the Faculty of Mathematical Sciences and Computer Studies Department

De La Salle University - Dasmariñas

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VIPSC

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ABSTRACT

Ultra Industries Philippines Corporation is a cargo company that performs warehouse management and trucking services for its customers. The proponents conducted a study which focused on the company's billing system. The existing system involves manual procedures wherein most problems arise frequently and have a great effect on the company. These problems include delay in billing, delay in collection, errors in sorting the waybills, inaccurate billing and double billing.

The company is continuously growing in size and complexity as well as the number of their customers that they handle in order to keep track of the business' status in the market. This large amount of data can be very difficult when handled in a traditional manual way. These reasons have prompted the proponents to develop a new billing system.

Developing a computer-based information system for a business organization could make the job easier. Manual operations are lessened and an effective and faster way of processing large amount of data is made possible. It also maximizes the time of the user in doing other jobs and improves the quality of work.



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