Online Sales and Inventory Management System

for

Pet Planet Pet Supply

An Undergraduate Special Problem

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ABSTRACT

The development and improvement of an online sales and inventory system for Pet Planet Pet Supply was created to make the company's system easier to manipulate and to eliminate difficulties they were experiencing before. Automating the company's system will give them major advantages not only in their work habits but also in the company itself. It will present less hassle for future customers and the personnel of the company. The developed online sales and inventory system of the company includes the following: customer information, viewing of payment transaction and shipping rates, product maintenance, user maintenance, monitoring of stocks, viewing of reports for the three branches, product promotions, viewing of product administration, and staff account which are in every way important in the system.

The developed system of Pet Planet Pet Supply will give them edge over other companies because it provides convenient, accurate and user-friendly interface for both customer and personnel. It also gives the company more exposure to the people through the use of the World Wide Web.

Microsoft Visual Studio 2010 was used by the proponents for the development of the system for its object-oriented features make the language easier to use.

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