

ABSTRACT

Nowadays, information is the heart of any businesses. The company can stay competitive if it has the right information in time. Internet is one of the ways in helping a company to improve productivity for staffs, customers, suppliers and distributors around the world.

This project is to design and implement the Internet system for an import and export company. The objective of this project is to design an Internet-based electronic communication system for productivity improvement, design hardware and software specification and network configuration to meet the user's requirements. It shows the result in the implementation of the computer system that helps the company to improve the performance of the operation and reduce the cost.

This project work will particularly focus on designing and implementing LAN system and the Internet system. The Internet system has many services such as Electronic Mail (e-mail), File Transfer Protocol (FTP), Telnet, and World Wide Web (WWW). All of the services will be available. This system gives more benefits to the company.

This project can help improve the productivity, increase strategies to do the business, and reduce unnecessary expenditures. So the Internet system is important to companies that need to improve productivity by offering better and thus reducing cost.