ABSTRACT

In this final project we built web based application that allowing shopping online for Theresia Shop Customers. This application allow customers to order products and gifts by choosing the goods directly. For the gifts ordering, customers may choose the packages used to wrap the goods.

There are 3 especial functions which done. First function that is for common user, can see product catalogue, and search products at Theresia Shop, but they cannot ordering of product. Common user should register first at customer registered facilities before shop on Theresia Shop. The second function is available for the members who can order products. Last function is especially for admin which can manage of product catalogue data, managing order, order delivery cost and report administration.

This application was built by structured design and analysis. Tools assistance is Data Flow Diagram (DFD), Process Specification, Data Dictionary, E-R Diagram, database structure and menu structure. Database build used MySQL. Microsoft Visio for the system model, PHP 4.3.1 was used for script the program, then for web interface by Macromedia Dreamweaver.

Keywords : Macromedia Dreamweaver, PHP, MySql, online, product ordering, and gift ordering.