ABSTRACT

Hoka – Hoka Bento is one of the fast food Restaurants that serve delivery service in their Menu's order. This process was still done by manual process, customers must know the nearest outlet and contact them via telephone or fax, so this is cause un efficient, and some times operator in the outlet should contact the other outlet because the order is too far away.

In this final project I built an "Design and Implementation of Food Order Delivery Service Application Based on J2ME" that is the m-commerce delivery service in Hoka - Hoka Bento. In Customer side, this application give service to make order in mobile way without knowing the outlet that serve the order. In Managements side, this application give the information of the order to that outlet. In Administrator Side, this application serve the central data management. This application is wished to produce Integrated Service in Food Order Service in Hoka – Hoka Bento by the mobile handled that easy to use, quick and satisfied.

This application was built using Object Oriented method with UML notation. The database of this application is built by using My SQL 5.1.10-alpha, J2ME and JSP as the programming language. The program itself is built by using Microsoft Visio 2003 and Rational Rose 2000 as System Modelling Tools, J2ME Development Tools as IDE and emulator from WTK 2.2.

Keyword : *Delivery Service*, *Integrated System*, J2ME, My SQL 5, Rational Rose 2000.