

# **A STUDY ON MOBILE INFRASTRUCTURE AND E-COMMERCE TO IMPLEMENT AN INTEGRATED E-ORDERING AND DELIVERY SYSTEM FOR DINING INDUSTRY**

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## **ABSTRACT**

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This project is to study mobile infrastructure an e-commerce to implementing the e-ordering and delivery system. This system is use for food ordering and able to capture information such as sales, selling patterns and data is kept strictly confidential. Online ordering and booking is available. Waiters at the restaurant will be able to take orders and send them on to the kitchen for processing, and close and send bills to cashiers for payments by this system. Invoice is generated immediatly at the cashier when the waiter issues a command from the PDA that the bill had been settled. Thus, the invoice is ready right after the payment has been made to the waiter. This system lets the restaurant use their manpower to better serve customers