## DEVELOPING WEB-BASED FOOD ORDERING AND PURCHASE INFORMATION SYSTEM

(Studi Kasus: Jasmine Kitchenette, Ngaglik, Sleman, DIY)

## WIDIYA SULASTRI

Department of Informatics, Faculty of Science & Technology University of Technology Yogyakarta North Ringroad St., Jombor Sleman Yogyakarta

E-mail: widiyasulastri753@gmail.com

## **ABSTRACT**

Jasmine Kitchenette is a company engaged in the field of catering or food. Founded by Mrs. Tugilah in 2016. Located at Omah Limasan Kali Boyong Jalan Abimanyu Gang Dahlia No. 29, Ngaglik, Sleman. In previous research, buyers made payments to accounts that had been listed by Jasmine Kitchenette on the website. After making payment, the buyer is required to send a photo of proof of payment that has been made. And also in the customer registration process in the previously developed system there is also no email verification, this can be a problem when customers type their email address incorrectly. The goal to be achieved in this research is to build a web-based DIY food ordering and purchasing information system. This system is built using the CodeIgniter framework with the PHP programming language and MySQL as the database. This research produces a DIY food ordering and purchasing information system that can increase the effectiveness of the transaction process and the security of customer accounts at Jasmine Kitchenette. The transaction process improvement is carried out by utilizing an automatic payment system using the Payment Gateway provided by Midtrans. By integrating the Payment Gateway system.

Keywords: Information Systems, PHP, Web, Catering.