IMPLEMENTATION OF MENU ORDERING USING QRCODE (QUICK RESPONSES CODE) AND PAYMENT GATEWAY AT SEACOFF

Fahmi Ichwanurrohman, Saucha Diwandari, S.Kom., M.Eng

Information Systems Study Program, Faculty of Science & Technology
University of Technology Yogyakarta
Jl. Ringroad Utara Jombor Sleman Yogyakarta

 $\textit{E-mail:} \underline{fahmiiwan 86@gmail.com} \text{, } \underline{saucha.diwandari@staff.uty.ac.id}$

ABSTRACT

The Seacoff coffee shop is one of the coffee shops in the city of Madiun which is located at the Seacoff Coffee Shop on Jl. Kartini No. 5 Madiun. In placing an order, this coffee shop still uses the manual method and does not yet have an electronic payment system, so a menu ordering system application will be made so that it can support business processes that become more manageable. In designing and building this menu ordering system, the Structured Analysis And Design Technique (SADT) method is used. This system is built using the Laravel framework and Javascript. The menu ordering system designed in this study has been implemented into an electronic ordering and payment system, so that there are various kinds of payments that can be made. The system is able to process menu orders online through a QR Code scan at each table using the customer's smart phone, and make payment transactions using e-money.

Keywords: menu ordering system, system, QR Code.