Pembuatan Sistem Informasi Pada Unit Resto Kemuning Politeknik Negeri Jember Berbasis *Website* Menggunakan *Codeigniter* 3

Making Information Systems at the Kemuning Resto Unit of Jember State Polytechnic Website-Based Using CodeIgniter 3

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ABSTRACT

Unit one of the results of the UPT Food Packaging and Canning Jember State Polytechnic, namely Resto Kemuning is currently still using conventional writing or recording of sales transactions and restaurant operating costs. The purpose of this study is to create an information system at the Kemuning Resto Unit based on a website using Codeigniter 3. In this study the author uses the Waterfall method. From the research that has been done, the authors succeeded in creating a website-based information system for the Kemuning Resto unit using the CodeIgniter 3 Framework. The test was carried out using 2 users, the admin user to manage the website and the cashier user to make sales transactions. The results of the tests that have been carried out state that the system that has been made is functional and appropriate. The suggestion from the author is that the system can be developed again in terms of reservation / reservation features and ordering food packages.

Keywords: Waterfall, Information system