

## **ABSTRACT**

Elther Cafe is a cafe located in Dayeuh Kolot, Bandung Regency. This cafe is one of the cafes that provide a variety of food and drinks. In carrying out its business. The Elther Cafe waiter still uses a paper-based system.

This makes it difficult for employees to serve visitors. Especially during rush hour. At that time the waiter was confused and had to come to the visitor to the table for reservations. Coupled with the payment system is still manual which causes the calculation is quite time consuming. With this application, managers can check the income and expenditure of cafes through the web, sales charts, and employee salaries.

Based on the above, then the final project will be made a system system that can assist work in the calculation, payment and ordering of food. Created a web-based application for employees / managers in managing cafes. (Case Study: Cafe Elther). Applications are built using the Framework Codeigniter PHP programming language with MySQL databases. This web application has a feature to order menus for customers digitally, the payment method with virtual money, helps the cafe manager in managing Elther Cafe.

**Keyword : Elther Cafe, Application, PHP, MySQL**