

ABSTRACT

Culinary business is one of the most promising businesses nowadays. Food is basic human needs. This culinary business also vary, ranging from snacks, drinks to staple foods. All types of cuisine has a good chance in business. For instance, a restaurant in culinary world. But most restaurant businesses in Indonesia are still using manual way for ordering the foods. In these advanced years of technology uses, the use of paper to record the menu orders is considered less efficient. Demands of efficiency can be accommodate with the technologies, by utilizing the technology can replace papers digitally. However, the use of technology in restaurants is not widely applied. Therefore we need a system design for the restaurant to reduce paper usage.

At the end of this project will be made a booking system menu of food and beverages for a restaurant. The system uses the web as a media application for restaurant menus. Raspberry pi will operate as a regulator LED display on a TV. System information that displayed is the list of a menu list ordered by the customer.

The expectation in making this end project is to be able to make the services more efficient in terms of ordering food and beverages as well as reducing the use of papers in the restaurant and improve the quality of the restaurant.

Keywords : System Ordering, Raspberry Pi, Restaurant