ABSTRACT

DEVELOPMENT OF CULINARY INFORMATION SYSTEM ASOSIASI KAFE DAN RESTORAN (AKAR) KOTA BANDUNG

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Asosiasi Kafe dan Restoran (AKAR) Kota Bandung is a professional organization serving the community in the area of cafes and restaurants in the city of Bandung. AKAR was formed to make the city of Bandung as the most popular culinary services between cities and counties throughout Indonesia. In AKAR movement still has obstacles in the process of data processing services food and beverage business, registration of members, the recapitulation certificate and data processing of complaints in AKAR is thus less efficient conventional and common human errors such as inputting errors due to the large number of culinary businesses, restaurants and cafes . In addition AKAR media also does not have food and beverage business promotion in the city of Bandung. To overcome the existing problems then created a web-based system of culinary information that can facilitate the processing of data in AKAR and facilitate the promotion of food and beverage businesses in the city of Bandung.

To build this information systems the methodology of creating software that is used is waterfall methodology that begins with the steps of the System / Information Engineering, Analysis, Design, Coding, Testing, and the last is Maintenance. And the development using PHP programming language and MySQL as database server. For designing structured method Flowmap, ERD, DFD as tools for designing development information systems application AKAR.

Culinary system is web-based information so that people can open this website anytime and anywhere. The website is used by AKAR itself but also by culinary entrepreneur. This website also provides facilities that are equipped with a navigation map directions from current place to the culinary destination place.

Based on the results of testing of this information system can provide a media campaign to promote the culinary business in Bandung, provide solutions that can resolve input errors in the data processing food and beverage businesses in the city of Bandung, AKAR member registration, and recapitulation so it can providing a system that can display a wealth of information that people need to be a complete restaurant, fast, precise.

***Keywords**: Culinary, Information System, Website*