

## **ABSTRACT**

DISPAKAN has fostered partners from 31 districts in Bandung regency consisting of KWT and UKM that do not have information related to processed food products to realize the B2SA program for the community and also data management for the management of activities of fostered partner activities and managing production data and sales records for partners categorized as an independent who can make sales. From this it is necessary to have an application that can display information on processed products to realize the B2SA program as well as managing data to manage the activities of the fostered partner activities as a supporting report to measure the extent of the impact of the food diversification program that runs, and the application of production management and sales records for the partners are categorized as standalone. The methodology used is prototype to really know what the user wants. To build a web-based application with the PHP programming language and codeigniter framework for website creation, which is expected to assist the DISPAKAN in managing the activities of the fostered partner activities as a supporting reporting report to measure the extent of the impact of the food diversification program that is running, and display information to introduce the product uses the website as a B2SA program, and manages production and sales for partners categorized as independent.

Keywords: Partners; DISPAKAN; Processed food; Product; Production; Sales Recording, Food Diversification, B2SA; KWT; UKM; PHP; Codeigniter; Prototype;