

## Abstract

In this advanced era, Nasi Pecel Bu Parti Food Stall still manages manually the selling inventory, purchasing raw materials, and paying the employees using archive book notes. The problems of Nasi Pecel Bu Parti food stall is that the applied systems were not yet computerized so that it got difficulties to make documentations on its selling transactions, purchase raw materials, and pay for the wages of the employees. It is better if the situation is improved with the emergence of selling systems using a web based information system for the food stall. Based on the problem formulations, the research aimed to build a website to provide information and improve service quality for the customers more efficiently and faster. It is hoped that the system helps the owner to manage selling transactions, purchasing raw materials, and waging. Based on this problems of the research, the author did a research with a method of interview, observation, and library study. The system developing process involves data analyses provided by Nasi Pecel Bu Parti food stall. The implementation and design result designs go through implementation, developing, program testing, hardware preparing, selecting, employees training, developing documentations, system testing, and system conversions. To optimize the system to be more practical and efficient, the food stall needs a medium to help the owner create selling transactions and raw material purchasing transactions of the food stall.

Key words: Information system, selling, purchasing, web-based waging