ABSTRACT

In this era, technology has developed more rapidly. More adequate and modern technology has emerged, pushing old technology and signaling increasingly fierce competition. This competition needs to change the management of a particular business to keep up with developments and take positive impacts from the application of technology. MSME Cafe Chawaa is an MSME engaged in the culinary field with a cafe and restaurant concept. At Chawaa Cafe, there are often problems with the warehouse in the recording department. Cafe employees who are kept in the kitchen often forget to record items or are confused to record items that are busy with buyers. because the recording is still manual. Therefore Chawaa Cafe requires the development of an integrated food and beverage system. in his company with point of sales, finance, and warehouse modules. In this study, the warehouse module is designed to design a website-based application that can help SMEs Chawaa cafe in managing inventory in warehousing. This inventory application was developed using the Rapid Application Development method. The stages of making the system start with user needs and collecting the necessary data, this data is the basic data for making applications. This application is based on a website that uses the PHP Laravel framework and MySQL as data storage. As for testing the system using the Blackbox Testing method. As a result of this research is a website application that facilitates the management of goods entering and leaving the warehouse so that the latest stock can be known, besides that it can also minimize errors in recording manual calculations.

Keywords: Warehouse System, Rapid Application Development, Website.