

## ABSTRACT

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*Warung or known as stalls is a small business owned by the community that provides goods for daily needs. Inside the grocery stalls, there are buying and selling activities carried out by stalls owners and buyers. However, with the times, many people prefer to shop at minimarkets or supermarkets. So the sales experienced by the stalls have decreased. People prefer minimarkets and supermarkets because the place is clean, comfortable and the goods sold are complete. The existence of these problems does not mean that it is an excuse for small stalls not to take the initiative to make changes. Renovating the stalls into a clean, comfortable place, and placing all items according to categories is not an easy and efficient method. Many stalls owners do not have large capital to renovate their stalls. Therefore, it is proposed an application that can facilitate the process of selling or transacting goods in stalls, displaying goods data online, and making it easier for stalls owners to manage sales data. In the process of developing the application using the CodeIgniter Framework and MySQL database. With this application, it can simplify the transaction process for goods at the stalls, make it easier for stalls owners to manage data on goods and sales data in the stalls.*

*Keywords: Stalls, Selling, Transaction, Manage data.*