

## **ABSTRACT**

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*Most of nowadays companies conduct their business through application of computer, to make it so fast. One of the systems which are mostly used is Web technology. With wide range, web based application capable to help people work in various kinds of daily activities, including trade (buy-sell) transaction management*

*Web based application for goods sales transaction (studi case: toko semarang baru) is a application which used for helping seller to manage selling transaction with buyer via online or offline. From application buyer can order items, do payment confirmation, get recipe's recommendation from application. For management this application aimed to assisting on sales transaction data, manage item and stock, and make a sales report. This application is developed with SDLC Waterfall until the testing step. And then, the website application was developed with PHP, MySQL Codeigniter framework, and SMS Gateway service. After completion of code program step, testing is done using a black box testing method.*

*Keywords: Application, good sales transaction, web*