

## ABSTRACT

### INFORMATION SYSTEM DESIGN FOR SELLING AND ITEM INVENTORY OF ZAMIL AFIF TRADING BUSINESS BOGOR

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UD Zamil Afif is located in Megamendung region is one of the Indonesia's microbusiness which try to diversify their retail business. In their business activity, supplying and selling transactions are often unrecorded in UD Zamil Afif divided jobdesk not yet plain. Is based on survey conducted in the store. Problems to happen in UD is the customer is often returns to the store again because the purchased goods are left, or total transaction is miscalculated, more over the customer and supplier loan invoices are often scattered so that those invoices are sometimes get lost, the customer also confesses that the purchase bill is unclear.

In order to overcome this problem, effective and efficient information system is created so that selling activity and supply goods are recorded, and the transaction mistakes are minimized, and also to maintain customers trust.

This Design is for recommendation and prototype. The implementation recommendation process, that is coding process and software making then tested. Sales information system and serves to automate the inventory of all activities performed by internal party UD Zamil Afif. With this system can minimize the errors that may occur in pricing and the calculation of the total amount of sales and can make in terms of sales and inventory databases.

*Keywords : Information System, Inventory, UMKM.*