

ABSTRACT

Activity transactions certainly do every day, such as the case of his pay for meals in the cafeteria. The problem that usually happens is, the difficulty of finding pieces of money while doing a transaction. Therefore, Payment Management web-based application provides features to manage payment transactions and create reports. This application is created using the Waterfall method and using the programming language PHP. MySQL is used as the database server and black box testing for application testing. Results from these tests is an application can perform transactions, by way customers sign up for an account and that will be filled balance to do the transaction, and each transaction made will be stored to be used as a report. Users of the application is Admin, Customer and Officer.

Keyword : Waterfall, PHP, MySQL