ABSTRACT

Progress in technology that is growing rapidly provided a lot of ease and

efficiency in human activity. Currently facilities and public service indispensable

for customers daily because it is still often found a variety of public services in a

system the transaction which was less than satisfactory, in the sense of fact that

there are still long queues and services which is too long. To avoid things then the

government has built a system by which aimed to ease in the process of payment

transaction in terms of efficiency time.

In this final project, implemented on the desktop by the application of

point of sales integrated with fingerprint module to a system transactions . When

its implementation, customers put his fingers in fingerprint scanner that has

already been integrated with point of sales to do top up and transactions.

The results of testing on the application point of sales show all features

can run well in operating system windows 7.0 .Time on average delay delivery

notification sms is 14,86 second .Delay time sms can be influenced by the some

condition place server, providers network, traffic, etc.

Keywords: Biometric, Point Of Sales, Fingerprint, Server