

ABSTRACT

Nowadays the needs of information growth rapidly. One of the technologies that supported information is GSM (Global System for Mobile Communication). In Indonesia, that technologies have a lot of customer. In which one of the GSM services is pulse reload.

Pulse reloaded that commonly customer's do is by buy a voucher and buyer appropriate the value of pulse wants. Operator services using SMS (Short Message Services). With this system, operator's corporate with the bank in case pulse reloaded.

This final project will discuss about design of SMS mechanism system to obtain that services, design make simple with component that easy to get. Design system is still prototype of customer's Bank and Operator. This design system is still use local computer's network. With this system, the customer's bank just can pulse deposit reload with send SMS.