

## **ABSTRACT**

WAP (Wireless Application Protocol) technology is a method to display web page in hand phone screen. Thus, the form of information shouldn't have to be displayed in web form which could only be accessed with browser but could also in WAP form. By combining WML (Wireless Mark-up Language) with PHP, then a dynamic WAP application could be made which has ability to access database and display the information into the user hand phone.

SMS (Short Message Service) usually used to send certain regard and purpose clearly, exactly, and fully documented. SMS also take essential control in this condition. Many of users often send messages to their friends, families, colleagues, etc. However, if the user sends multiple messages to many people it may cost lot of charges. Thus, in this final project would be designed a photography mailing list system of IT Telkom (PhotoST).

As the beginning way, this prototype of application to organizing mailing list member classified user based on email. User will receive the status depend on registration form. There is five status which will be received by user, like approve, reject, invited, block, not\_invited\_yet. That data which were checked related with user status, was user already become a member or not. After administrator ensure the truth of that data, system will reconfirm wap server. In this prototype system designing, user could do a registration, login as member, sending and receiving message.