

## ABSTRACT

The Usage of Distribution application become one of essential requirement of company with enterprise scale in developing business. One of technology which can be used is Web Services. Web Service offer better integration between system since transfer information can be overcome at any kind of protocol , for example HTTP, SMTP, FTP, and others

In This Final Duty ,library system will be implemented using technology of Web Service in this case SOAP ( Simple Object Access Protoocol) as protocol and handphone base on J2Me as client. SOAP using XML Technology for the message format. J2ME Technology used for client application at handheld devices because of J2Me have become generally used for the application development " cross vendor."

Keywords :

Web Services; J2ME;XML; SOAP;