Abstract

RFID means Radio Frequency Identification is a wireless identification technique which becomes very popular these days and is used for the identification of physical objects like products, humans etc by the use of radio frequency. This technique is much more advantageous, safe, secure and easy with lower overhead in contrast with the other conventional technique used. It is much faster and it has two components i.e. RFID tag and RFID reader. In this paper, we have proposed a push based SMS sending approach by GSM cellular network to remote monitoring of attendance of student based on RFID.

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Index Terms

Computer Science Wireless
Keywords
RFID Reader  GSM Network  SMS  Remote data monitoring.