

How to send Binary SMS in Java ME

This Java ME code snippet shows a method of sending binary messages such as PNG images, sound files etc. In the program BinaryMessage interface represents a binary message. The `setPayloadData()` method sets the value of the payload in the data container without checking whether the value is valid or not.

```
public boolean sendSMS(byte data[]) {  
    boolean result = true;  
    try {  
        String destAddress = "sms://9772625262:5000";  
        MessageConnection smsConnection =  
(MessageConnection)Connector.open(destAddress);  
        //Create binary message  
        BinaryMessage binaryMSG =  
(BinaryMessage)smsConnection.newMessage(MessageConnection.BINARY_MESSAGE);  
        //Setting destination add  
        binaryMSG.setAddress(destAddress);  
        //Add payload data  
        binaryMSG.setPayloadData(data);  
        //Now send the message  
        smsConnection.send(binaryMSG);  
        smsConnection.close();  
    } catch (Exception e) {  
        result = false;  
    }  
    return result;  
}
```