Using the SMS Send Utility

PxPlus 2016 (v13)

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Messaging Integration

- Connect with your users in new ways by integrating with outside messaging systems
  - SMS text messaging

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New SMS Send Utility

- New SMS send utility: *tools/sms
  - Easily send text messages from your program
- SMS web services supported

Name	Website	Group	International
SMS Matrix	http://www.smsmatrix.com/	Yes	Yes
EZ Texting	https://www.eztexting.com/	Yes	No
Group Texting	https://www.grouptexting.com/	Yes	No
Nexmo	https://www.nexmo.com/	No	Yes
Twilio	https://www.twilio.com/	No	Yes

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How to Use SMS Send Utility

- To send a SMS text message call *tools/sms;send

```
CALL "*tools/sms;send", smsService$, accountInfo$, to$, message$
```

- Based on choice of SMS web service

smsService$	accountInfo$
"smsmatrix" "eztexting" "grouptexting"	"username;password"
"nexmo"	"api_key;api_secret;nexmo_phone_number"
"twilio"	"account_sid;auth_token;twilio_phone_number"

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How to Use SMS Send Utility

- To send a SMS text message call *tools/sms;send

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CALL "*tools/sms;send", smsService$, accountInfo$, to$, message$
```

- Phone number format is 15551234567
  - Not international: don't include country code i.e. 5551234567
- If message$ larger then 160 characters, it will be split into multiple text messages

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Additional Resources

The help link(s) below refer to the current on-line help pages. The functionality may have been further updated since the PxPlus 2016 (version 13) release.

- [SMS Utility](#)

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