

# SMS Notification Plugin

## Overview



The dynaTrace SMS Notification Plugin enables dynaTrace to send notifications, such as alerts of incidents, via SMS to cell phones. The plugin is based on the open source project [SMSLib](#), which provides a flexible communication API, good support for hardware devices and also support for internet SMS gateway services.

The following outbound technologies are supported:

- [Clickatell](#), Internet Gateway
- [BulkSMS](#), Internet Gateway
- [SpryngProvider](#)

## Plugin Details

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<b>dynaTrace Versions</b>	Dynatrace >= 6.3
<b>License</b>	<a href="#">dynaTrace BSD</a>
<b>Support</b>	Not Supported
<b>Known Problems</b>	
<b>Release History</b>	2011-03-10 Initial Release
<b>Download</b>	<a href="#">com.dynatrace.diagnostics.plugins.SMSNotification_1.1.0.jar</a>

## Installation

Import the Plugin into the dynaTrace Server. For details how to do this please refer to the [Online Documentation on Plugin Management](#).

## Configuration

The action plugin can be configured with three different setups:

## Hardware Device

The following screenshot shows an example configuration for the D-Link DWM-152 USB modem.

Settings	
Name	Value
Service Provider	Hardware Device
Hardware Model	D-Link (DWM-152)
Hardware Port	COM3
Hardware Baud Rate	115200
Hardware SIM PIN	••••
To	+41793535855

**Clickatell (Internet Gateway)**

Sample Clickatell configuration:

Settings	
Name	Value
Service Provider	Clickatell (Internet Gateway)
Internet Gateway API	13571
Internet Gateway Username	myaccount
Internet Gateway Password	••••••••
To	+41793535855

Please note that an API has to be created within the Clickatell administration web console.

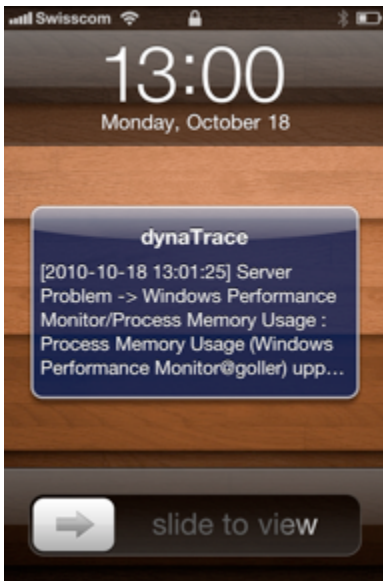
**BulkSMS (Internet Gateway)**

This shows an example of how the SMS Plugin can be configured to use the BulkSMS internet gateway:

Settings

Name	Value
Service Provider	BulkSMS (Internet Gateway)
Internet Gateway Username	myaccount
Internet Gateway Password	●●●●●●●●
To	+41793535855

### Example SMS



### Troubleshooting

Please refer to the log file, which contains the full console output of the dynaTrace SMS Notification Plugin:

%dynaTraceInstallation%/log/server/com.dynatrace.test.com.dynatrace.diagnostics.plugins.SMSNotificationAction.0.0.log

### Feedback

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