

SENDMAIL Function

Description

Socket function used to send mail from an OpenInsight workstation.

Syntax

retval = **SENDMAIL** (mailservername, sendername, recipient, subject, body, cc, bcc, replyto, content, attachmentfilelist, username, password)

Parameters

Parameter	Description
<i>mailservername</i>	The IP address of the mailserver.
<i>sendername</i>	The email address of the sender of the email.
<i>recipient</i>	The email address of the receiver of the email.
<i>subject</i>	The subject of the mail message.
<i>body</i>	The body of the mail message. This is text that is sent if the file to send is not able to be sent.
<i>cc</i>	Additional recipients of the mail message. Multiple email addresses can be delimited by either semicolons (;) or value marks (@vm).
<i>bcc</i>	Additional recipients of the mail message. These recipients are unknown to all other recipients. Multiple email addresses can be delimited by either semicolons (;) or value marks (@vm).
<i>replyto</i>	The email address of the party that will receive any replies from the mail message.
<i>content</i>	<p>The override parameter of the default header types. e.g. 'Content-Type: text/plain' (plain email minus attachments) 'Content-Type: multipart/mixed; boundary="_-_-_"' (for when you want email plus attachments)</p> <p>Setting the content parameter will interfere with all the header settings, and may cause problems with attachments (unless you take full control and build these into the email yourself).</p>
<i>attachmentfilelist</i>	An @vm-delimited list of files to be attached to the email. The list should contain both paths and filenames.
<i>username</i>	The username of the mail account.
<i>password</i>	The password of the mail account.

See also

Socket Functions

Example

```
Declare Function SENDMAIL, Msg
mailservername = "my.mailserver.net"
Sendername = "info@revelation.com"
Recipient = "someone@somewhere.com"
Subject = "An Example of the OpenInsight SENDMAIL Function"
Body = ."A line of text."
CC = ""
BCC = ""
replyto = ""
content = ""
attachmentfilelist = 'C:\TEMP\myfile.txt' :@vm: 'C:\MY_DIR\ano_file.txt'
username = ""
password = ""

retval = sendmail(mailservername, sendername, recipient, subject, body, cc, bcc, replyto, content,
attachmentfilelist, username, password)
Convert @vm To '-' In retval
Convert @fm To '|' In retval
x = Msg(@Window, 'Retval was |':retval)
```