

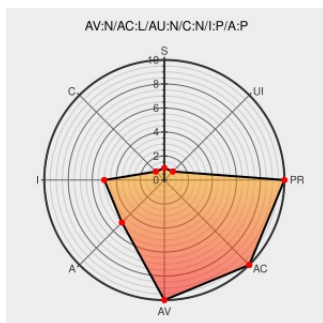


CVE-2009-3942

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CVE-2009-3942

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Msmtp](#) from [Martin Lambers](#) contain the following vulnerability:

Martin Lambers msmtp before 1.4.19, when OpenSSL is used, does not properly handle a '\0' character in a domain name in the (1) subject's Common Name or (2) Subject Alternative Name field of an X.509 certificate, which allows man-in-the-middle attackers to spoof arbitrary SSL servers via a crafted certificate issued by a legitimate Certification Authority, a related issue to CVE-2009-2408.

CVE-2009-3942 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[Vendor Advisory](#)
www.vupen.com
[text/html](#)

[VUPEN ADV-2009-3224](#)

[security-announce] SUSE Security Summary Report: SUSE-SR:2010:001

lists.opensuse.org
[text/html](#)

[SUSE SUSE-SR:2010:001](#)

msmtp SSL Certificate NULL Character Processing Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com

[Vendor Advisory](#)
web.archive.org
[text/html](#)

[SECUNIA 37321](#)

Msmtp: An SMTP client

msmtp.sourceforge.net
[text/html](#)

[CONFIRM](#)
msmtp.sourceforge.net/news.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Martin Lambers	Msmtp	1.2.0	All	All	All
Application	Martin Lambers	Msmtp	1.4.11	All	All	All
Application	Martin Lambers	Msmtp	1.2.0	All	All	All
Application	Martin Lambers	Msmtp	1.4.11	All	All	All
Application	Martin Lambers	Msmtp	0.2.5	All	All	All
Application	Martin Lambers	Msmtp	0.2.6	All	All	All
Application	Martin Lambers	Msmtp	0.3.0	All	All	All
Application	Martin Lambers	Msmtp	0.3.1	All	All	All
Application	Martin Lambers	Msmtp	0.4.0	All	All	All
Application	Martin Lambers	Msmtp	0.4.1	All	All	All
Application	Martin Lambers	Msmtp	0.4.2	All	All	All
Application	Martin Lambers	Msmtp	0.5.0	All	All	All
Application	Martin Lambers	Msmtp	0.5.1	All	All	All
Application	Martin Lambers	Msmtp	0.5.2	All	All	All
Application	Martin Lambers	Msmtp	0.5.3	All	All	All
Application	Martin Lambers	Msmtp	0.6.0	All	All	All
Application	Martin Lambers	Msmtp	0.6.1	All	All	All
Application	Martin Lambers	Msmtp	0.6.2	All	All	All
Application	Martin Lambers	Msmtp	0.6.3	All	All	All
Application	Martin Lambers	Msmtp	0.6.4	All	All	All
Application	Martin Lambers	Msmtp	0.6.5	All	All	All
Application	Martin Lambers	Msmtp	0.6.6	All	All	All
Application	Martin Lambers	Msmtp	0.7.0	All	All	All
Application	Martin Lambers	Msmtp	0.7.1	All	All	All
Application	Martin Lambers	Msmtp	0.7.2	All	All	All
Application	Martin Lambers	Msmtp	1.0.0	All	All	All
Application	Martin Lambers	Msmtp	1.2.1	All	All	All
Application	Martin Lambers	Msmtp	1.2.2	All	All	All

Application	Martin Lambers	Msmtp	1.2.3	All	All	All
Application	Martin Lambers	Msmtp	1.2.4	All	All	All
Application	Martin Lambers	Msmtp	1.4.0	All	All	All
Application	Martin Lambers	Msmtp	1.4.1	All	All	All
Application	Martin Lambers	Msmtp	1.4.10	All	All	All
Application	Martin Lambers	Msmtp	1.4.12	All	All	All
Application	Martin Lambers	Msmtp	1.4.13	All	All	All
Application	Martin Lambers	Msmtp	1.4.14	All	All	All
Application	Martin Lambers	Msmtp	1.4.15	All	All	All
Application	Martin Lambers	Msmtp	1.4.16	All	All	All
Application	Martin Lambers	Msmtp	1.4.17	All	All	All
Application	Martin Lambers	Msmtp	1.4.2	All	All	All
Application	Martin Lambers	Msmtp	1.4.3	All	All	All
Application	Martin Lambers	Msmtp	1.4.4	All	All	All
Application	Martin Lambers	Msmtp	1.4.5	All	All	All
Application	Martin Lambers	Msmtp	1.4.6	All	All	All
Application	Martin Lambers	Msmtp	1.4.7	All	All	All
Application	Martin Lambers	Msmtp	1.4.8	All	All	All
Application	Martin Lambers	Msmtp	1.4.9	All	All	All
Application	Martin Lambers	Msmtp	0.2.5	All	All	All
Application	Martin Lambers	Msmtp	0.2.6	All	All	All
Application	Martin Lambers	Msmtp	0.3.0	All	All	All
Application	Martin Lambers	Msmtp	0.3.1	All	All	All
Application	Martin Lambers	Msmtp	0.4.0	All	All	All
Application	Martin Lambers	Msmtp	0.4.1	All	All	All
Application	Martin Lambers	Msmtp	0.4.2	All	All	All
Application	Martin Lambers	Msmtp	0.5.0	All	All	All
Application	Martin Lambers	Msmtp	0.5.1	All	All	All
Application	Martin Lambers	Msmtp	0.5.2	All	All	All
Application	Martin Lambers	Msmtp	0.5.3	All	All	All
Application	Martin Lambers	Msmtp	0.6.0	All	All	All
Application	Martin Lambers	Msmtp	0.6.1	All	All	All
Application	Martin Lambers	Msmtp	0.6.2	All	All	All
Application	Martin Lambers	Msmtp	0.6.3	All	All	All
Application	Martin Lambers	Msmtp	0.6.4	All	All	All

Application	Martin Lambers	Msmtp	0.6.5	All	All	All
Application	Martin Lambers	Msmtp	0.6.6	All	All	All
Application	Martin Lambers	Msmtp	0.7.0	All	All	All
Application	Martin Lambers	Msmtp	0.7.1	All	All	All
Application	Martin Lambers	Msmtp	0.7.2	All	All	All
Application	Martin Lambers	Msmtp	1.0.0	All	All	All
Application	Martin Lambers	Msmtp	1.2.1	All	All	All
Application	Martin Lambers	Msmtp	1.2.2	All	All	All
Application	Martin Lambers	Msmtp	1.2.3	All	All	All
Application	Martin Lambers	Msmtp	1.2.4	All	All	All
Application	Martin Lambers	Msmtp	1.4.0	All	All	All
Application	Martin Lambers	Msmtp	1.4.1	All	All	All
Application	Martin Lambers	Msmtp	1.4.10	All	All	All
Application	Martin Lambers	Msmtp	1.4.12	All	All	All
Application	Martin Lambers	Msmtp	1.4.13	All	All	All
Application	Martin Lambers	Msmtp	1.4.14	All	All	All
Application	Martin Lambers	Msmtp	1.4.15	All	All	All
Application	Martin Lambers	Msmtp	1.4.16	All	All	All
Application	Martin Lambers	Msmtp	1.4.17	All	All	All
Application	Martin Lambers	Msmtp	1.4.2	All	All	All
Application	Martin Lambers	Msmtp	1.4.3	All	All	All
Application	Martin Lambers	Msmtp	1.4.4	All	All	All
Application	Martin Lambers	Msmtp	1.4.5	All	All	All
Application	Martin Lambers	Msmtp	1.4.6	All	All	All
Application	Martin Lambers	Msmtp	1.4.7	All	All	All
Application	Martin Lambers	Msmtp	1.4.8	All	All	All
Application	Martin Lambers	Msmtp	1.4.9	All	All	All
Application	Martin Lambers	Msmtp	All	All	All	All
cpe:2.3:a:martin_lambers:msmtp:1.2.0:*****:						
cpe:2.3:a:martin_lambers:msmtp:1.4.11:*****:						
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cpe:2.3:a:martin_lambers:msmtp:1.4.11:*****:						
cpe:2.3:a:martin_lambers:msmtp:0.2.5:*****:						
cpe:2.3:a:martin_lambers:msmtp:0.2.6:*****:						

cpe:2.3:a:martin_lambers:msmtp:0.3.0:*****:
cpe:2.3:a:martin_lambers:msmtp:0.3.1:*****:
cpe:2.3:a:martin_lambers:msmtp:0.4.0:*****:
cpe:2.3:a:martin_lambers:msmtp:0.4.1:*****:
cpe:2.3:a:martin_lambers:msmtp:0.4.2:*****:
cpe:2.3:a:martin_lambers:msmtp:0.5.0:*****:
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cpe:2.3:a:martin_lambers:msmtp:0.5.2:*****:
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cpe:2.3:a:martin_lambers:msmtp:1.4.8:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.9:*****:
cpe:2.3:a:martin_lambers:msmtp:0.2.5:*****:
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cpe:2.3:a:martin_lambers:msmtp:0.6.4:*****:

cpe:2.3:a:martin_lambers:msmtp:0.6.5:*****:
cpe:2.3:a:martin_lambers:msmtp:0.6.6:*****:
cpe:2.3:a:martin_lambers:msmtp:0.7.0:*****:
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cpe:2.3:a:martin_lambers:msmtp:0.7.2:*****:
cpe:2.3:a:martin_lambers:msmtp:1.0.0:*****:
cpe:2.3:a:martin_lambers:msmtp:1.2.1:*****:
cpe:2.3:a:martin_lambers:msmtp:1.2.2:*****:
cpe:2.3:a:martin_lambers:msmtp:1.2.3:*****:
cpe:2.3:a:martin_lambers:msmtp:1.2.4:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.0:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.1:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.10:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.12:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.13:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.14:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.15:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.16:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.17:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.2:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.3:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.4:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.5:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.6:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.7:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.8:*****:
cpe:2.3:a:martin_lambers:msmtp:1.4.9:*****:
cpe:2.3:a:martin_lambers:msmtp:*****:

No vendor comments have been submitted for this CVE

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