



# CVE-2015-0288

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2015-0288
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-03-19 22:59:00 UTC
<b>Updated</b>	2023-11-07 02:23:00 UTC
<b>Description</b>	The X509_to_X509_REQ function in crypto/x509/x509_req.c in OpenSSL before 0.9.8zf, 1.0.0 before 1.0.0r, 1.0.1 before 1

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0a	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0b	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0c	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0d	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0e	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0f	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0g	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0h	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0i	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0j	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0k	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0l	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0m	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0n	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0o	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.0p	All	All	All

Application	Openssl	Openssl	1.0.0q	All	All	All
Application	Openssl	Openssl	1.0.1	All	All	All
Application	Openssl	Openssl	1.0.1a	All	All	All
Application	Openssl	Openssl	1.0.1b	All	All	All
Application	Openssl	Openssl	1.0.1c	All	All	All
Application	Openssl	Openssl	1.0.1d	All	All	All
Application	Openssl	Openssl	1.0.1e	All	All	All
Application	Openssl	Openssl	1.0.1f	All	All	All
Application	Openssl	Openssl	1.0.1g	All	All	All
Application	Openssl	Openssl	1.0.1h	All	All	All
Application	Openssl	Openssl	1.0.1i	All	All	All
Application	Openssl	Openssl	1.0.1j	All	All	All
Application	Openssl	Openssl	1.0.1k	All	All	All
Application	Openssl	Openssl	1.0.1l	All	All	All
Application	Openssl	Openssl	1.0.2	All	All	All
Application	Openssl	Openssl	All	All	All	All
Application	Openssl	Openssl	1.0.0	All	All	All
Application	Openssl	Openssl	1.0.0a	All	All	All
Application	Openssl	Openssl	1.0.0b	All	All	All
Application	Openssl	Openssl	1.0.0c	All	All	All
Application	Openssl	Openssl	1.0.0d	All	All	All
Application	Openssl	Openssl	1.0.0e	All	All	All
Application	Openssl	Openssl	1.0.0f	All	All	All
Application	Openssl	Openssl	1.0.0g	All	All	All
Application	Openssl	Openssl	1.0.0h	All	All	All
Application	Openssl	Openssl	1.0.0i	All	All	All
Application	Openssl	Openssl	1.0.0j	All	All	All
Application	Openssl	Openssl	1.0.0k	All	All	All
Application	Openssl	Openssl	1.0.0l	All	All	All
Application	Openssl	Openssl	1.0.0m	All	All	All
Application	Openssl	Openssl	1.0.0n	All	All	All
Application	Openssl	Openssl	1.0.0o	All	All	All
Application	Openssl	Openssl	1.0.0p	All	All	All
Application	Openssl	Openssl	1.0.0q	All	All	All
Application	Openssl	Openssl	1.0.1	All	All	All

Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1a	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1b	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1c	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1d	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1e	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1f	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1g	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1h	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1i	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1j	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1k	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.1l	All	All	All
Application	<a href="#">Openssl</a>	<a href="#">Openssl</a>	1.0.2	All	All	All

## References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	<a href="#">rht</a>
About the security content of OS X Yosemite v10.10.4 and Security Update 2015-005 - Apple Support	CONFIRM	<a href="#">su</a>
Oracle Bulletin Board Update - January 2015	CONFIRM	<a href="#">w</a>
openSUSE-SU-2015:0554-1: moderate: Security update for openssl	SUSE	<a href="#">lis</a>
FreeBSD-SA-15:06	FREEBSD	<a href="#">w</a>
Red Hat Customer Portal	REDHAT	<a href="#">rht</a>
git.openssl.org Git - openssl.git/commit	CONFIRM	<a href="#">gi</a>
Red Hat Customer Portal	REDHAT	<a href="#">rht</a>
Oracle Critical Patch Update - October 2015	CONFIRM	<a href="#">w</a>
Multiple Security Vulnerabilities in Citrix NetScaler Platform IPMI Lights Out Management (LOM) firmware	CONFIRM	<a href="#">su</a>
Gentoo Security	GENTOO	<a href="#">se</a>
Oracle Critical Patch Update - July 2015	CONFIRM	<a href="#">w</a>
'[security bulletin] HPSBMU03409 rev.1 - HP Matrix Operating Environment, Multiple Vulnerabilities' - MARC	HP	<a href="#">m</a>
[security-announce] SUSE-SU-2015:0578-1: important: Security update for	SUSE	<a href="#">lis</a>
APPLE-SA-2015-06-30-2 OS X Yosemite v10.10.4 and Security Update 2015-005	APPLE	<a href="#">lis</a>
Bug 1202418 – CVE-2015-0288 openssl: X509_to_X509_REQ NULL pointer dereference	CONFIRM	<a href="#">bi</a>
www.openssl.org/news/secadv_20150319.txt	CONFIRM	<a href="#">w</a>
OpenSSL CVE-2015-0288 Denial of Service Vulnerability	BID	<a href="#">w</a>
git.openssl.org Git - openssl.git/commit		<a href="#">gi</a>
'[security bulletin] HPSBMU03397 rev.1 - HP Version Control Agent (VCA) on Windows and Linux, Multipl' - MARC	HP	<a href="#">m</a>

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[security-announce] SUSE-SU-2015:0541-1: important: Security update for	SUSE	lis
[SECURITY] Fedora 22 Update: openssl-1.0.1k-6.fc22	FEDORA	lis
[SECURITY] Fedora 20 Update: openssl-1.0.1e-42.fc20	FEDORA	lis
cert-portal.siemens.com/productcert/pdf/ssa-412672.pdf	CONFIRM	ce
OpenSSL Multiple Flaws Let Remote Users Deny Service - SecurityTracker	SECTRACK	w
'[security bulletin] HPSBUX03334 SSRT102000 rev.1 - HP-UX Running OpenSSL, Remote Denial of Service (' - MARC	HP	m
[SECURITY] Fedora 21 Update: mingw-openssl-1.0.2a-1.fc21	FEDORA	lis
USN-2537-1: OpenSSL vulnerabilities   Ubuntu	UBUNTU	w
2015-04 Security Bulletin: OpenSSL 19th March 2015 advisory - Juniper Networks	CONFIRM	kl
OpenSSL Updates of 19 March 2015 - Red Hat Customer Portal	CONFIRM	ar
[security-announce] openSUSE-SU-2015:1277-1: important: Security update	SUSE	lis
[security-announce] openSUSE-SU-2016:0640-1: important: Security update	SUSE	lis
[SECURITY] Fedora 21 Update: openssl-1.0.1k-6.fc21	FEDORA	lis
'[security bulletin] HPSBMU03380 rev.1 - HP System Management Homepage (SMH) on Linux and Windows, Mu' - MARC	HP	m
[SECURITY] Fedora 22 Update: mingw-openssl-1.0.2a-1.fc22	FEDORA	lis
'[security bulletin] HPSBMU03413 rev.1 - HP Virtual Connect Enterprise Manager SDK, Multiple Vulnerab' - MARC	HP	m
#3708: segfault while generating a certificate signing request based on a malformed certificate	CONFIRM	rt
Red Hat Customer Portal	REDHAT	rt
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Broadcom Support Portal	CONFIRM	bi
Debian -- Security Information -- DSA-3197-1 openssl	DEBIAN	w
Oracle Critical Patch Update - October 2017	CONFIRM	w
'[security bulletin] HPSBGN03306 rev.1 - HP IceWall SSO MCRP, SSO Dfw, and SSO Agent running OpenSSL,' - MARC	HP	m
McAfee KnowledgeBase - Intel Security - Security Bulletin: Fourteen OpenSSL CVEs Announced on March 19, 2015	CONFIRM	ke
Oracle Critical Patch Update - January 2016	CONFIRM	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[390226](#) Oracle Managed Virtualization (VM) Server for x86 Security Update for Open Secure Sockets Layer (OpenSSL) (OVMSA-2021-0011)

[390284](#) Oracle Managed Virtualization (VM) Server for x86 Security Update for Open Secure Sockets Layer (OpenSSL) (OVMSA-2023-0013)

[590349](#) Rockwell Automation Stratix 5900 Multiple Vulnerabilities (ICSA-17-094-04)

[591280](#) Siemens SCALANCE X-200RNA Switch Devices Denial of Service (DoS) Multiple Vulnerabilities (ICSA-22-349-21, SSA-412672)

[671109](#) EulerOS Security Update for Open Secure Sockets Layer098e (OpenSSL098e) (EulerOS-SA-2019-2509)

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