



CVE-2014-5139

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2014-5139
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-08-13 23:55:00 UTC
Updated	2023-11-07 02:20:00 UTC
Description	The ssl_set_client_disabled function in t1_lib.c in OpenSSL 1.0.1 before 1.0.1i allows remote SSL servers to cause a denial of service (DoS) by sending a large number of connections to the server, which causes the server to run out of memory and crash.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openssl	Openssl	1.0.1	All	All	All
Application	Openssl	Openssl	1.0.1	beta1	All	All
Application	Openssl	Openssl	1.0.1	beta2	All	All
Application	Openssl	Openssl	1.0.1	beta3	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	1.0.1	All	All	All
Application	Openssl	Openssl	1.0.1	beta1	All	All
Application	Openssl	Openssl	1.0.1	beta2	All	All
Application	Openssl	Openssl	1.0.1	beta3	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

References

Reference

'[security bulletin] HPSBHF03293 rev.1 - HP Virtual Connect 8Gb 24-Port FC Module running OpenSSL and' - MARC

'[security bulletin] HPSBMU03267 rev.1 - HP Matrix Operating Environment and HP CloudSystem Matrix ru' - MARC

'[security bulletin] HPSBMU03263 rev.3 - HP Insight Control running OpenSSL, Remote Disclosure of Inf' - MARC

Security Advisory SA61392 - F5 LineRate Two OpenSSL Vulnerabilities - Secunia

www.openssl.org/news/secadv_20140806.txt

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'[security bulletin] HPSBMU03216 rev.2 - HP Service Manager running SSLv3, Multiple Remote Vulnerabil' - MARC

Security Bulletin: Multiple Vulnerabilities in Current Release of IBM® SDK for Node.js™

Security Advisory-9 OpenSSL Vulnerabilities on Huawei products - Huawei PSIRT

Security Advisory SA61184 - IBM SDK for Node.js Multiple Vulnerabilities - Secunia

'[security bulletin] HPSBMU03283 rev.1 - HP Virtual Connect Enterprise Manager SDK running OpenSSL on' - MARC

'[security bulletin] HPSBMU03259 rev.1 - HP Version Control Repository Manager running OpenSSL on Lin' - MARC

IBM Security Bulletin: - United States

support.f5.com/kb/en-us/solutions/public/15000/500/sol15567.html

Security Advisory SA61100 - syslog-ng Premium Edition OpenSSL Multiple Vulnerabilities - Secunia

Security Advisory SA60221 - SUSE update for openssl - Secunia

[R2] OpenSSL Protocol Downgrade Vulnerability Affects Tenable Products | Tenable Network Security

OpenSSL Bugs Let Remote Users Deny Service, Obtain Information, and Potentially Execute Arbitrary Code - SecurityTracker

Security Advisory SA61171 - F5 LineRate Multiple OpenSSL Vulnerabilities - Secunia

'[security bulletin] HPSBMU03262 rev.1 - HP Version Control Agent running OpenSSL on Linux and Window' - MARC

'[security bulletin] HPSBMU03259 rev.1 - HP Version Control Repository Manager running OpenSSL on Lin' - MARC

NetBSD-SA2014-008

OpenSSL: Multiple vulnerabilities (GLSA 201412-39) — Gentoo Security

Security Advisory SA61775 - Huawei Multiple Products Multiple OpenSSL Vulnerabilities - Secunia

Debian -- Security Information -- DSA-2998-1 openssl

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git.openssl.org Git - openssl.git/commit

git.openssl.org Git - openssl.git/commit

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OpenSSL NULL Pointer Dereference CVE-2014-5139 Local Denial of Service Vulnerability

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FreeBSD-SA-14:18

[syslog-ng-announce] syslog-ng Premium Edition 5 LTS (5.0.6a) has been released

Security Advisory SA61959 - IBM Tivoli Management Framework Multiple Vulnerabilities - Secunia

Security Advisory SA60493 - IBM i OpenSSL Multiple Vulnerabilities - Secunia

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IBM Security Bulletin: Multiple vulnerabilities in OpenSSL affect IBM Tivoli Composite Application Manager for Transactions (CVE-2014-3508,

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'[security bulletin] HPSBMU03304 rev.1 - HP Insight Control server deployment on Linux and Windows, R' - MARC

Security Advisory SA60803 - SUSE update for openssl1 - Secunia

aix.software.ibm.com/aix/efixes/security/openssl_advisory10.asc

openSUSE-SU-2014:1052-1: moderate: update for openssl

'[security bulletin] HPSBMU03260 rev.1 - HP System Management Homepage running OpenSSL on Linux and W' - MARC

'[security bulletin] HPSBMU03261 rev.2 - HP Systems Insight Manager running OpenSSL on Linux and Wind' - MARC

Security Advisory SA60810 - Tenable SecurityCenter Multiple OpenSSL Vulnerabilities - Secunia

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591311](#) Bosch Rexroth PRA-ES8P2S Ethernet-Switch Multiple Vulnerabilities (BOSCH-SA-247053-BT)

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