



CVE-2017-17833

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

Summary

CVE	CVE-2017-17833
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-23 18:29:00 UTC
Updated	2020-05-15 00:15:00 UTC
Description	OpenSLP releases in the 1.0.2 and 1.1.0 code streams have a heap-related memory corruption issue which may manifest i

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Lenovo	Bm Nextscale Fan Power Controller	All	All	All	All
Application	Lenovo	Bm Nextscale Fan Power Controller	All	All	All	All
Application	Lenovo	Cmm	All	All	All	All
Application	Lenovo	Cmm	All	All	All	All
Application	Lenovo	Fan Power Controller	All	All	All	All
Application	Lenovo	Fan Power Controller	All	All	All	All
Hardware	Lenovo	Flex System Fc3171 8gb San Switch	-	All	All	All
Hardware	Lenovo	Flex System Fc3171 8gb San Switch	-	All	All	All
Operating System	Lenovo	Flex System Fc3171 8gb San Switch Firmware	All	All	All	All
Operating System	Lenovo	Flex System Fc3171 8gb San Switch Firmware	All	All	All	All
Application	Lenovo	Imm1	All	All	All	All

Application	Lenovo	Imm1	All	All	All	All
Application	Lenovo	Imm2	All	All	All	All
Application	Lenovo	Imm2	All	All	All	All
Hardware	Lenovo	Storage N3310	-	All	All	All
Hardware	Lenovo	Storage N3310	-	All	All	All
Operating System	Lenovo	Storage N3310 Firmware	All	All	All	All
Operating System	Lenovo	Storage N3310 Firmware	All	All	All	All
Hardware	Lenovo	Storage N4610	-	All	All	All
Hardware	Lenovo	Storage N4610	-	All	All	All
Operating System	Lenovo	Storage N4610 Firmware	All	All	All	All
Operating System	Lenovo	Storage N4610 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd340	-	All	All	All
Hardware	Lenovo	Thinkserver Rd340	-	All	All	All
Operating System	Lenovo	Thinkserver Rd340 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd340 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd350	-	All	All	All
Hardware	Lenovo	Thinkserver Rd350	-	All	All	All
Hardware	Lenovo	Thinkserver Rd350g	-	All	All	All
Hardware	Lenovo	Thinkserver Rd350g	-	All	All	All
Operating System	Lenovo	Thinkserver Rd350g Firmware	-	All	All	All
Operating System	Lenovo	Thinkserver Rd350g Firmware	-	All	All	All
Hardware	Lenovo	Thinkserver Rd350x	-	All	All	All
Hardware	Lenovo	Thinkserver Rd350x	-	All	All	All
Operating System	Lenovo	Thinkserver Rd350x Firmware	-	All	All	All
Operating System	Lenovo	Thinkserver Rd350x Firmware	-	All	All	All
Operating System	Lenovo	Thinkserver Rd350 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd350 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd440	-	All	All	All
Hardware	Lenovo	Thinkserver Rd440	-	All	All	All
Operating System	Lenovo	Thinkserver Rd440 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd450	-	All	All	All
Hardware	Lenovo	Thinkserver Rd450	-	All	All	All
Hardware	Lenovo	Thinkserver Rd450x	-	All	All	All
Hardware	Lenovo	Thinkserver Rd450x	-	All	All	All
Operating System	Lenovo	Thinkserver Rd450x Firmware	-	All	All	All

Operating System	Lenovo	Thinkserver Rd450x Firmware	-	All	All	All
Operating System	Lenovo	Thinkserver Rd450 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd450 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd540	-	All	All	All
Hardware	Lenovo	Thinkserver Rd540	-	All	All	All
Operating System	Lenovo	Thinkserver Rd540 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd540 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd550	-	All	All	All
Hardware	Lenovo	Thinkserver Rd550	-	All	All	All
Operating System	Lenovo	Thinkserver Rd550 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd550 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd640	-	All	All	All
Hardware	Lenovo	Thinkserver Rd640	-	All	All	All
Operating System	Lenovo	Thinkserver Rd640 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd640 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rd650	-	All	All	All
Hardware	Lenovo	Thinkserver Rd650	-	All	All	All
Operating System	Lenovo	Thinkserver Rd650 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rd650 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rq750	-	All	All	All
Hardware	Lenovo	Thinkserver Rq750	-	All	All	All
Operating System	Lenovo	Thinkserver Rq750 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rq750 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Rs160	-	All	All	All
Hardware	Lenovo	Thinkserver Rs160	-	All	All	All
Operating System	Lenovo	Thinkserver Rs160 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Rs160 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Sd350	-	All	All	All
Hardware	Lenovo	Thinkserver Sd350	-	All	All	All
Operating System	Lenovo	Thinkserver Sd350 Firmware	-	All	All	All
Operating System	Lenovo	Thinkserver Sd350 Firmware	-	All	All	All
Hardware	Lenovo	Thinkserver Td340	-	All	All	All
Hardware	Lenovo	Thinkserver Td340	-	All	All	All
Operating System	Lenovo	Thinkserver Td340 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Td340 Firmware	All	All	All	All

Hardware	Lenovo	Thinkserver Id350	-	All	All	All
Hardware	Lenovo	Thinkserver Td350	-	All	All	All
Operating System	Lenovo	Thinkserver Td350 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Td350 Firmware	All	All	All	All
Hardware	Lenovo	Thinkserver Ts460	-	All	All	All
Hardware	Lenovo	Thinkserver Ts460	-	All	All	All
Operating System	Lenovo	Thinkserver Ts460 Firmware	All	All	All	All
Operating System	Lenovo	Thinkserver Ts460 Firmware	All	All	All	All
Hardware	Lenovo	Thinksystem Hr630x	-	All	All	All
Hardware	Lenovo	Thinksystem Hr630x	-	All	All	All
Operating System	Lenovo	Thinksystem Hr630x Firmware	-	All	All	All
Operating System	Lenovo	Thinksystem Hr630x Firmware	-	All	All	All
Hardware	Lenovo	Thinksystem Hr650x	-	All	All	All
Hardware	Lenovo	Thinksystem Hr650x	-	All	All	All
Operating System	Lenovo	Thinksystem Hr650x Firmware	-	All	All	All
Operating System	Lenovo	Thinksystem Hr650x Firmware	-	All	All	All
Hardware	Lenovo	Thinksystem Sr630	-	All	All	All
Hardware	Lenovo	Thinksystem Sr630	-	All	All	All
Operating System	Lenovo	Thinksystem Sr630 Firmware	-	All	All	All
Operating System	Lenovo	Thinksystem Sr630 Firmware	-	All	All	All
Application	Lenovo	Xclarity Administrator	All	All	All	All
Application	Lenovo	Xclarity Administrator	All	All	All	All
Application	Openslp	Openslp	1.0.2	All	All	All
Application	Openslp	Openslp	1.1.0	All	All	All
Application	Openslp	Openslp	1.0.2	All	All	All
Application	Openslp	Openslp	1.1.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All

Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 1364-1] openssl-dfsg security update	MLIST	lists.debian.org	Issue Tracking, Mailing List, Thi
OpenSLP / Code / Commit [151f07]	CONFIRM	sourceforge.net	Patch, Third Party Advisory
OpenSLP: Multiple vulnerabilities (GLSA 202005-12) — Gentoo security	GENTOO	security.gentoo.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
USN-3708-1: OpenSLP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Advisory
OpenSLP Heap Memory Corruption - US	CONFIRM	support.lenovo.com	Patch, Third Party Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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