



CVE-2017-15119

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

Summary

CVE	CVE-2017-15119
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-27 16:29:00 UTC
Updated	2023-11-07 02:39:00 UTC
Description	The Network Block Device (NBD) server in Quick Emulator (QEMU) before 2.11 is vulnerable to a denial of service issue. It

Risk And Classification

Problem Types: CWE-400

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	17.10	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	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Qemu	Qemu	All	All	All	All
Application	Qemu	Qemu	All	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All

References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Adv
USN-3575-1: QEMU vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Adv

[Qemu-devel] [PULL 1/2] nbd/server: CVE-2017-15119 Reject options larger	MISC	lists.gnu.org	Mailing List, Th
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Adv
QEMU 'b/nbd/server.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Adv
oss-security - CVE-2017-15119 Qemu: DoS via large option request	MISC	www.openwall.com	Mailing List, Pa
Debian -- Security Information -- DSA-4213-1 qemu	DEBIAN	www.debian.org	Third Party Adv
1516925 – (CVE-2017-15119) CVE-2017-15119 qemu: DoS via large option request	CONFIRM	bugzilla.redhat.com	Issue Tracking,
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

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

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