



CVE-2018-12617

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

Summary

CVE	CVE-2018-12617
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-21 18:29:00 UTC
Updated	2020-11-19 16:35:00 UTC
Description	qmp_guest_file_read in qga/commands-posix.c and qga/commands-win32.c in qemu-ga (aka QEMU Guest Agent) in QEM

Risk And Classification

Problem Types: CWE-190

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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Tags
QEMU CVE-2018-12617 Multiple Local Denial of Service Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory, VD

[Qemu-devel] [PATCH] qga: check bytes count read by guest-file-read	MISC	lists.gnu.org	Mailing List, Patch, Third
USN-3826-1: QEMU vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Advisory
[SECURITY] [DLA 1694-1] qemu security update	MLIST	lists.debian.org	Mailing List, Third Party /
QEMU Guest Agent 2.12.50 - Denial of Service - Linux dos Exploit	EXPLOIT-DB	www.exploit-db.com	Exploit, Third Party Advis
CVE-2018-12617 · GitHub	MISC	gist.github.com	Exploit, Third Party Advis
Debian -- Security Information -- DSA-4454-1 qemu	DEBIAN	www.debian.org	Third Party Advisory
Bugtraq: [SECURITY] [DSA 4454-1] qemu security update	BUGTRAQ	seclists.org	Mailing List, Third Party /
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.

Legacy QID Mappings

900063 CBL-Mariner Linux Security Update for qemu-kvm 4.2.0

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