



CVE-2021-3409

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

Summary

CVE	CVE-2021-3409
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-23 21:15:00 UTC
Updated	2022-09-30 13:29:00 UTC
Description	The patch for CVE-2020-17380/CVE-2020-25085 was found to be ineffective, thus making QEMU vulnerable to the out-of-k

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Qemu	Qemu	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

References

Reference	Source	Link
oss-security - CVE-2021-3409 QEMU: sdhci: incomplete fix for CVE-2020-17380/CVE-2020-25085	MISC	www.openv
1928146 – (CVE-2021-3409) CVE-2021-3409 QEMU: sdhci: incomplete fix for CVE-2020-17380/CVE-2020-25085	MISC	bugzilla.red
[SECURITY] [DLA 2623-1] qemu security update	MLIST	lists.debian
QEMU: Multiple Vulnerabilities (GLSA 202208-27) — Gentoo security	GENTOO	security.ger
March 2021 QEMU Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.net
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159250 Oracle Enterprise Linux Security Update for qemu (ELSA-2021-9285)
159566 Oracle Enterprise Linux Security Update for kvm_utils (ELSA-2021-9568)
178540 Debian Security Update for qemu (DLA 2623-1)
179962 Debian Security Update for qemu (CVE-2021-3409)
181630 Debian Security Update for qemu (DLA 3362-1)
198432 Ubuntu Security Notification for QEMU vulnerabilities (USN-5010-1)
502354 Alpine Linux Security Update for qemu
710604 Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 202208-27)
750149 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:1942-1)
750771 OpenSUSE Security Update for qemu (openSUSE-SU-2021:1942-1)
752675 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2022:3594-1)
752725 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2022:3768-1)
753802 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2023:0761-1)
900218 CBL-Mariner Linux Security Update for qemu-kvm 4.2.0
903338 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (4021)

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