CVE-2022-26354

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2022-26354
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-16 15:15:00 UTC
Updated	2023-02-12 22:15:00 UTC
Description	A flaw was found in the vhost-vsock device of QEMU. In case of error, an invalid element was not detached from the virtque

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source
vhost-vsock: detach the virqueue element in case of error (8d1b247f) · Commits · QEMU / QEMU · GitLab	MISC
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
March 2022 QEMU Vulnerabilities in NetApp Products | NetApp Product Security	CONFIRM
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
[SECURITY] [DLA 3099-1] qemu security update	MLIST
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
2063257 – (CVE-2022-26354) CVE-2022-26354 QEMU: vhost-vsock: missing virtqueue detach on error can lead to memory leak	MISC
Debian -- Security Information -- DSA-5133-1 qemu	DEBIAN
QEMU: Multiple Vulnerabilities (GLSA 202208-27) — Gentoo security	GENTOO
[SECURITY] [DLA 2970-1] qemu security update	MLIST
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC

CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159862 Oracle Enterprise Linux Security Update for qemu (ELSA-2022-9432)

159880 Oracle Enterprise Linux Security Update for kvm_utils (ELSA-2022-9460)

159965 Oracle Enterprise Linux Security Update for qemu-kvm (ELSA-2022-5263)

160024 Oracle Enterprise Linux Security Update for virt:ol and virt-devel:ol (ELSA-2022-5821)

179172 Debian Security Update for qemu (DLA 2970-1)

179273 Debian Security Update for qemu (DSA 5133-1)

180995 Debian Security Update for qemu (DLA 3099-1)

198837 Ubuntu Security Notification for QEMU Vulnerabilities (USN-5489-1)

240530 Red Hat Update for qemu-kvm (RHSA-2022:5263)

240585 Red Hat Update for virt:rhel and virt-devel:rhel security (RHSA-2022:5821)

377638 Alibaba Cloud Linux Security Update for virt:rhel and virt-devel:rhel (ALINUX3-SA-2022:0168)

710604 Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 202208-27)

752284 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2022:2254-1)

752288 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2022:2260-1)

753802 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2023:0761-1)

754898 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2023:3721-1)

754937 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2023:3800-1)

900769 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (9090)

901981 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu (9095)

902109 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu (9095-1)

905206 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (9090-1)

905868 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (9090-2)

940607 AlmaLinux Security Update for virt:rhel and virt-devel:rhel (ALSA-2022:5821)

940626 AlmaLinux Security Update for qemu-kvm (ALSA-2022:5263)

960299 Rocky Linux Security Update for virt:rhel and virt-devel:rhel (RLSA-2022:5821)