



CVE-2020-35506

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

Summary

CVE	CVE-2020-35506
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-28 11:15:00 UTC
Updated	2022-08-31 19:22:00 UTC
Description	A use-after-free vulnerability was found in the am53c974 SCSI host bus adapter emulation of QEMU in versions before 6.0.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link
oss-security - QEMU: ESP security fixes	MISC	www.ope
oss-security - QEMU: ESP security fixes	MLIST	www.ope
1909996 – (CVE-2020-35506) CVE-2020-35506 QEMU: use after free vulnerability in esp_do_dma() in hw/scsi/esp.c	MISC	bugzilla.i
May 2021 QEMU Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.i
QEMU: Multiple Vulnerabilities (GLSA 202208-27) — Gentoo security	GENTOO	security.i
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.i

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[502355](#) Alpine Linux Security Update for qemu

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

750995 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:2813-1)
751013 OpenSUSE Security Update for qemu (openSUSE-SU-2021:2789-1)
751053 OpenSUSE Security Update for qemu (openSUSE-SU-2021:1202-1)
751068 OpenSUSE Security Update for qemu (openSUSE-SU-2021:2858-1)
751322 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3614-1)
751323 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3613-1)
751330 OpenSUSE Security Update for qemu (openSUSE-SU-2021:3614-1)
751338 SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3635-1)
900063 CBL-Mariner Linux Security Update for qemu-kvm 4.2.0
903361 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (4322)
906034 Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (4322-1)

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