



# CVE-2021-20255

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

## Summary

<b>CVE</b>	CVE-2021-20255
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-09 20:15:00 UTC
<b>Updated</b>	2022-08-05 17:52:00 UTC
<b>Description</b>	A stack overflow via an infinite recursion vulnerability was found in the eepr100 i825x device emulator of QEMU. This iss

## Risk And Classification

**Problem Types:** CWE-674

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	All	All	All	All

## References

Reference	Source	Link
1930646 – (CVE-2021-20255) CVE-2021-20255 QEMU: net: eepr100: stack overflow via infinite recursion	MISC	<a href="#">bugzilla.redhat.cor</a>
CVE-2021-20255 QEMU Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security.netapp.co</a>
oss-security - CVE-2021-20255 QEMU: net: eepr100: stack overflow via infiniterecursion	MISC	<a href="#">www.openwall.con</a>
[SECURITY] [DLA 2623-1] qemu security update	MLIST	<a href="#">lists.debian.org</a>
sciebo	MISC	<a href="#">ruhr-uni-bochum.s</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

178540 Debian Security Update for qemu (DLA 2623-1)

<a href="#">501908</a> Alpine Linux Security Update for qemu
<a href="#">502354</a> Alpine Linux Security Update for qemu
<a href="#">750995</a> SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:2813-1)
<a href="#">751013</a> OpenSUSE Security Update for qemu (openSUSE-SU-2021:2789-1)
<a href="#">751053</a> OpenSUSE Security Update for qemu (openSUSE-SU-2021:1202-1)
<a href="#">751068</a> OpenSUSE Security Update for qemu (openSUSE-SU-2021:2858-1)
<a href="#">751083</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2021:2924-1)
<a href="#">751087</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2021:2955-1)
<a href="#">751103</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2021:2957-1)
<a href="#">751322</a> SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3614-1)
<a href="#">751323</a> SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3613-1)
<a href="#">751330</a> OpenSUSE Security Update for qemu (openSUSE-SU-2021:3614-1)
<a href="#">751338</a> SUSE Enterprise Linux Security Update for qemu (SUSE-SU-2021:3635-1)
<a href="#">900236</a> CBL-Mariner Linux Security Update for qemu-kvm 4.2.0
<a href="#">901220</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qemu (6829)
<a href="#">902108</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qemu (6829-1)
<a href="#">903601</a> Common Base Linux Mariner (CBL-Mariner) Security Update for qemu-kvm (3965)

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