



# CVE-2021-20263

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-20263
<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 18:15:00 UTC
<b>Updated</b>	2022-09-30 13:29:00 UTC
<b>Description</b>	A flaw was found in the virtio-fs shared file system daemon (virtiofsd) of QEMU. The new 'xattrmap' option may cause the 's

## Risk And Classification

**Problem Types:** CWE-281

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	All	All	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	All	All	All	All

## References

Reference	Source	Lin
April 2021 QEMU Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">sec</a>
QEMU: Multiple Vulnerabilities (GLSA 202208-27) — Gentoo security	GENTOO	<a href="#">sec</a>
1933668 – (CVE-2021-20263) CVE-2021-20263 QEMU: virtiofsd: 'security.capabilities' is not dropped with xattrmap option	MISC	<a href="#">bug</a>
oss-security - CVE-2021-20263 QEMU: virtiofsd: 'security.capabilities' is not dropped with xattrmap option	MISC	<a href="#">ww</a>
CVE Program record	CVE.ORG	<a href="#">ww</a>
NVD vulnerability detail	NVD	<a href="#">nvd</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180595](#) Debian Security Update for qemu (CVE-2021-20263)

[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)

[900063](#) CBL-Mariner Linux Security Update for qemu-kvm 4.2.0

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