



# CVE-2019-20485

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

## Summary

<b>CVE</b>	CVE-2019-20485
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-03-19 02:15:00 UTC
<b>Updated</b>	2023-11-07 03:09:00 UTC
<b>Description</b>	qemu/qemu_driver.c in libvirt before 6.0.0 mishandles the holding of a monitor job during a query to a guest agent, which al

## Risk And Classification

**Problem Types:** CWE-20

## 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>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Libvirt</a>	All	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Libvirt</a>	All	All	All	All

## References

Reference	Source
CVE-2019-20485	MISC
[SECURITY] Fedora 31 Update: libvirt-5.6.0-7.fc31 - package-announce - Fedora Mailing-Lists	FEDORA
[SECURITY] Fedora 31 Update: libvirt-5.6.0-7.fc31 - package-announce - Fedora Mailing-Lists	
Bug#953078: libvirt: CVE-2019-20485	MISC
1809740 – (CVE-2019-20485) CVE-2019-20485 libvirt: Potential DoS by holding a monitor job while querying QEMU guest-agent	MISC

Bug#953078: libvirt: CVE-2019-20485	
libvirt.org Git - libvirt.git/commit	CONFIRM
libvirt.org Git - libvirt.git/commit	
#953078 - libvirt: CVE-2019-20485 - Debian Bug report logs	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">159669</a> Oracle Enterprise Linux Security Update for virt:ol and virt-devel:rhel (ELSA-2020-4676)
<a href="#">377413</a> Alibaba Cloud Linux Security Update for virt:rhel and virt-devel:rhel (ALINUX3-SA-2022:0119)
<a href="#">377531</a> Alibaba Cloud Linux Security Update for libvirt (ALINUX2-SA-2020:0140)
<a href="#">940165</a> AlmaLinux Security Update for virt:rhel and virt-devel:rhel (ALSA-2020:4676)
<a href="#">960273</a> Rocky Linux Security Update for virt:rhel and virt-devel:rhel (RLSA-2020:4676)

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