CVE-2019-3886

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2019-3886
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-04 16:29:00 UTC
Updated	2023-02-12 23:38:00 UTC
Description	An incorrect permissions check was discovered in libvirt 4.8.0 and above. The readonly permission was allowed to invoke A

Risk And Classification

Problem Types: CWE-862

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Application	Redhat	Libvirt	All	All	All	All
Application	Redhat	Libvirt	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 29 Update: libvirt-4.7.0-5.fc29 - package-announce - Fedora Mailing-Lists	MISC
[SECURITY] Fedora 30 Update: libvirt-5.1.0-9.fc30 - package-announce - Fedora Mailing-Lists	FEDORA
[SECURITY] Fedora 29 Update: libvirt-4.7.0-5.fc29 - package-announce - Fedora Mailing-Lists	FEDORA
1694880 – (CVE-2019-3886) CVE-2019-3886 libvirt: virsh domhostname command discloses guest hostname in readonly mode	CONFIRM
1694880 – (CVE-2019-3886) CVE-2019-3886 libvirt: virsh domhostname command discloses guest hostname in readonly mode	MISC
Red Hat Customer Portal	REDHAT
[security-announce] openSUSE-SU-2019:1294-1: moderate: Security update f	SUSE
Red Hat Customer Portal	MISC

[SECURITY] Fedora 30 Update: libvirt-5.1.0-9.fc30 - package-announce - Fedora Mailing-Lists	MISC
libvirt CVE-2019-3886 Security Bypass Vulnerability	BID
USN-4021-1: libvirt vulnerabilities | Ubuntu security notices	UBUNTU
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

672574 EulerOS Security Update for libvirt (EulerOS-SA-2023-1348)

900071 CBL-Mariner Linux Security Update for libvirt 6.1.0

903233 Common Base Linux Mariner (CBL-Mariner) Security Update for libvirt (2685)

905776 Common Base Linux Mariner (CBL-Mariner) Security Update for libvirt (2685-1)