



CVE-2019-12449

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-12449
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-29 17:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	An issue was discovered in GNOME gvfs 1.29.4 through 1.41.2. daemon/gvfsbackendadmin.c mishandles a file's user and

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Application	Gnome	Gvfs	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 30 Update: gvfs-1.40.2-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
USN-4053-1: GVfs vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 29 Update: gvfs-1.38.3-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] Fedora 29 Update: gvfs-1.38.3-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[security-announce] openSUSE-SU-2019:1697-1: important: Security update	SUSE	lists.opensuse.org
admin: Ensure correct ownership when moving to file:// uri (40961941) · Commits · GNOME / gvfs · GitLab	MISC	gitlab.gnome.org
oss-security - Privileged File Access from Desktop Applications	MLIST	www.openwall.com
[security-announce] openSUSE-SU-2019:1699-1: important: Security update	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: gvfs-1.40.2-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [377567](#) Alibaba Cloud Linux Security Update for gnome (ALINUX3-SA-2022:0108)
- [500994](#) Alpine Linux Security Update for gvfs
- [940175](#) AlmaLinux Security Update for GNOME (ALSA-2020:1766)
- [960387](#) Rocky Linux Security Update for GNOME (RLSA-2020:1766)

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