



CVE-2021-35268

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

Summary

CVE	CVE-2021-35268
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-07 14:15:00 UTC
Updated	2023-11-07 03:36:00 UTC
Description	In NTFS-3G versions < 2021.8.22, when a specially crafted NTFS inode is loaded in the function ntfs_inode_real_open, a h

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Tuxera	Ntfs-3g	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 35 Update: ntfs-3g-2021.8.22-2.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Tuxera – Reliable file systems & storage management software - Tuxera	MISC	ntfs-3g.com
Tuxera – Reliable file systems & storage management software - Tuxera	MISC	tuxera.com
OPEN SOURCE NTFS-3G SECURITY ADVISORY NTFS3G-SA-2021-0001 · Advisory · tuxera/ntfs-3g · GitHub	MISC	github.com
[SECURITY] Fedora 33 Update: ntfs-3g-2021.8.22-2.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
oss-security - NTFS3G-SA-2021-0001: Multiple buffer overflows in all versions of NTFS-3G	MLIST	www.openwall.com/lists/oss-security
[SECURITY] Fedora 35 Update: ntfs-3g-2021.8.22-2.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Debian -- Security Information -- DSA-4971-1 ntfs-3g	DEBIAN	www.debian.org

[SECURITY] Fedora 33 Update: ntfs-3g-2021.8.22-2.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 2819-1] ntfs-3g security update	MLIST	lists.debian.org
NTFS-3G: Multiple Vulnerabilities (GLSA 202301-01) — Gentoo security	GENTOO	security.gentoo.org
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

[159858](#) Oracle Enterprise Linux Security Update for virt:ol and virt-devel:ol (ELSA-2022-1759)

[178786](#) Debian Security Update for ntfs-3g (DSA 4971-1)

[178900](#) Debian Security Update for ntfs-3g (DLA 2819-1)

[183714](#) Debian Security Update for ntfs-3g (CVE-2021-35268)

[240292](#) Red Hat Update for virt:rhel and virt-devel:rhel security (RHSA-2022:1759)

[281928](#) Fedora Security Update for ntfs (FEDORA-2021-e7c8ba6301)

[671164](#) EulerOS Security Update for ntfs-3g (EulerOS-SA-2021-2807)

[710698](#) Gentoo Linux NTFS-3G Multiple Vulnerabilities (GLSA 202301-01)

[751107](#) SUSE Enterprise Linux Security Update for ntfs-3g_ntfsprogs (SUSE-SU-2021:2965-1)

[751113](#) OpenSUSE Security Update for ntfs-3g_ntfsprogs (openSUSE-SU-2021:2971-1)

[751127](#) OpenSUSE Security Update for ntfs-3g_ntfsprogs (openSUSE-SU-2021:1244-1)

[900901](#) Common Base Linux Mariner (CBL-Mariner) Security Update for ntfs-3g (6754-1)

[940525](#) AlmaLinux Security Update for virt:rhel and virt-devel:rhel (ALSA-2022:1759)

[960314](#) Rocky Linux Security Update for virt:rhel and virt-devel:rhel (RLSA-2022:1759)

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