



# CVE-2022-30785

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

## Summary

<b>CVE</b>	CVE-2022-30785
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-05-26 16:15:00 UTC
<b>Updated</b>	2023-11-07 03:47:00 UTC
<b>Description</b>	A file handle created in fuse_lib_opendir, and later used in fuse_lib_readdir, enables arbitrary memory read and write opera

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## 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>	11.0	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>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Application	<a href="#">Tuxera</a>	<a href="#">Ntfs-3g</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 35 Update: ntfs-3g-2022.5.17-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 35 Update: ntfs-3g-system-compression-1.0-9.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: ntfs-3g-system-compression-1.0-9.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-5160-1 ntfs-3g	DEBIAN	<a href="#">www.debian.org</a>
[SECURITY] Fedora 36 Update: ntfs-3g-2022.5.17-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: ntfs-3g-system-compression-1.0-9.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: ntfs-3g-2022.5.17-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
Releases · tuxera/ntfs-3g · GitHub	MISC	<a href="#">github.com</a>

oss-security - UNPAR-2022-0 Multiple Vulnerabilities in ntfs-3g NTFS Mount Tool	MLIST	<a href="http://www.open">www.open</a>
[SECURITY] Fedora 35 Update: ntfs-3g-2022.5.17-1.fc35 - package-announce - Fedora Mailing-Lists		<a href="http://lists.fedora">lists.fedora</a>
[SECURITY] Fedora 35 Update: ntfs-3g-system-compression-1.0-9.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="http://lists.fedora">lists.fedora</a>
[SECURITY] [DLA 3055-1] ntfs-3g security update	MLIST	<a href="http://lists.debian">lists.debian</a>
OPEN SOURCE NTFS-3G SECURITY ADVISORY NTFS3G-SA-2022-0002 · Advisory · tuxera/ntfs-3g · GitHub	MISC	<a href="http://github.com">github.com</a>
NTFS-3G: Multiple Vulnerabilities (GLSA 202301-01) — Gentoo security	GENTOO	<a href="http://security.gentoo">security.gentoo</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

- [179370](#) Debian Security Update for ntfs-3g (DSA 5160-1)
- [179382](#) Debian Security Update for ntfs-3g (DLA 3055-1)
- [182624](#) Debian Security Update for ntfs-3g (CVE-2022-30785)
- [198820](#) Ubuntu Security Notification for NTFS-3G Vulnerabilities (USN-5463-1)
- [282832](#) Fedora Security Update for ntfs (FEDORA-2022-8f775872c9)
- [282836](#) Fedora Security Update for ntfs (FEDORA-2022-13bc8c91b0)
- [282864](#) Fedora Security Update for ntfs (FEDORA-2022-1176b501f0)
- [282865](#) Fedora Security Update for ntfs (FEDORA-2022-8fa7e5aeaf)
- [356566](#) Amazon Linux Security Advisory for libguestfs-winsupport : ALAS2-2023-2332
- [502227](#) Alpine Linux Security Update for ntfs-3g
- [504220](#) Alpine Linux Security Update for ntfs-3g
- [710698](#) Gentoo Linux NTFS-3G Multiple Vulnerabilities (GLSA 202301-01)
- [752477](#) SUSE Enterprise Linux Security Update for ntfs-3g\_ntfsprogs (SUSE-SU-2022:2836-1)
- [902137](#) Common Base Linux Mariner (CBL-Mariner) Security Update for ntfs-3g (9848)
- [902331](#) Common Base Linux Mariner (CBL-Mariner) Security Update for ntfs-3g (9848-1)

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