



# CVE-2019-9755

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-9755
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-06-05 15:29:00 UTC
<b>Updated</b>	2022-04-26 20:26:00 UTC
<b>Description</b>	An integer underflow issue exists in ntfs-3g 2017.3.23. A local attacker could potentially exploit this by running /bin/ntfs-3g v

## Risk And Classification

**Problem Types:** CWE-787 | CWE-191

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	8.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	8.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Eus</a>	8.4	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Aus</a>	8.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Aus</a>	8.4	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	8.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	8.4	All	All	All
Application	<a href="#">Tuxera</a>	<a href="#">Ntfs-3g</a>	2017.3.23	All	All	All
Application	<a href="#">Tuxera</a>	<a href="#">Ntfs-3g</a>	2017.3.23	All	All	All

## References

Reference	Source	Link	T
NTFS-3G: Remote code execution, possible privilege escalation (GLSA 202007-45) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
NTFS-3G Release History	MISC	<a href="https://www.tuxera.com">www.tuxera.com</a>	F

Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	c
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	c

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">159660</a> Oracle Enterprise Linux Security Update for virt:ol (ELSA-2019-3345)
<a href="#">377224</a> Alibaba Cloud Linux Security Update for libguestfs-winsupport (ALINUX2-SA-2019:0069)
<a href="#">377373</a> Alibaba Cloud Linux Security Update for virt:rhel (ALINUX3-SA-2022:0074)
<a href="#">500462</a> Alpine Linux Security Update for ntfs-3g
<a href="#">504219</a> Alpine Linux Security Update for ntfs-3g
<a href="#">751107</a> SUSE Enterprise Linux Security Update for ntfs-3g_ntfsprogs (SUSE-SU-2021:2965-1)
<a href="#">751113</a> OpenSUSE Security Update for ntfs-3g_ntfsprogs (openSUSE-SU-2021:2971-1)
<a href="#">751127</a> OpenSUSE Security Update for ntfs-3g_ntfsprogs (openSUSE-SU-2021:1244-1)
<a href="#">901745</a> Common Base Linux Mariner (CBL-Mariner) Security Update for ntfs-3g (7293-1)
<a href="#">901893</a> Common Base Linux Mariner (CBL-Mariner) Security Update for ntfs-3g (6747-1)
<a href="#">940336</a> AlmaLinux Security Update for virt:rhel (ALSA-2019:3345)
<a href="#">960798</a> Rocky Linux Security Update for virt:rhel (RLSA-2019:3345)

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