



CVE-2018-7738

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

Summary

CVE	CVE-2018-7738
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-07 02:29:00 UTC
Updated	2020-09-25 18:15:00 UTC
Description	In util-linux before 2.32-rc1, bash-completion/umount allows local users to gain privileges by embedding shell commands in

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kernel	Util-linux	All	All	All	All

References

Reference	Source	Link
util-linux CVE-2018-7738 Local Privilege Escalation Vulnerability	BID	www.securityfocus.com
bash-completion: (umount) use findmnt, escape a space in paths · karelzak/util-linux@75f03ba · GitHub	MISC	github.com
Debian -- Security Information -- DSA-4134-1 util-linux	DEBIAN	www.debian.org
USN-4512-1: util-linux vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
#892179 - util-linux: CVE-2018-7738: code execution in bash-completion for umount - Debian Bug report logs	MISC	bugs.debian.org
Bash completion for umount fails if mount point contains a space · Issue #539 · karelzak/util-linux · GitHub	MISC	github.com
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

[354121](#) Amazon Linux Security Advisory for util-linux : ALAS2-2022-1878

[710207](#) Gentoo Linux util-linux User-assisted execution of arbitrary code Vulnerability (GLSA 201803-02)

[754264](#) SUSE Enterprise Linux Security Update for util-linux (SUSE-SU-2023:3268-1)

[755232](#) SUSE Enterprise Linux Security Update for util-linux (SUSE-SU-2023:4372-1)

[755319](#) SUSE Enterprise Linux Security Update for util-linux (SUSE-SU-2023:4512-1)

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