



CVE-2018-7548

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Summary

CVE	CVE-2018-7548
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-27 22:29:00 UTC
Updated	2019-03-05 18:30:00 UTC
Description	In subst.c in zsh through 5.4.2, there is a NULL pointer dereference when using <code>\${(PA)...}</code> on an empty array result.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Application	Zsh	Zsh	All	All	All	All

References

Reference	Source	Link	Tags
Zsh: Multiple vulnerabilities (GLSA 201805-10) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
USN-3593-1: Zsh vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Advisory
zsh / Code / Commit [110b13]	MISC	sourceforge.net	Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710220](#) Gentoo Linux Zsh Multiple Vulnerabilities (GLSA 201805-10)

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