



CVE-2016-10714

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Summary

CVE	CVE-2016-10714
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-27 22:29:00 UTC
Updated	2019-06-11 19:30:00 UTC
Description	In zsh before 5.3, an off-by-one error resulted in undersized buffers that were intended to support PATH_MAX characters.

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Application	Zsh	Zsh	All	All	All	All
Application	Zsh	Zsh	All	All	All	All

References

Reference	Source	Link	Tags
zsh / Code / Commit [a62e16]	MISC	sourceforge.net	Patch, Third Party Advisory
USN-3593-1: Zsh vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	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

[671081](#) EulerOS Security Update for zsh (EulerOS-SA-2019-2705)

[753235](#) SUSE Enterprise Linux Security Update for zsh (SUSE-SU-2022:14910-1)

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