



CVE-2017-6728

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

Summary

CVE	CVE-2017-6728
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-10 20:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	A vulnerability in the CLI of Cisco IOS XR Software could allow an authenticated, local attacker to execute arbitrary code at

Risk And Classification

Problem Types: CWE-269

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Ios Xr	-	All	All	All
Operating System	Cisco	Ios Xr	-	All	All	All

References

Reference	Source	Link	Tags
Cisco IOS XR Permissions Error Lets Local Users Obtain Root Privileges - SecurityTracker	SECTrack	www.securitytracker.com	Third
Cisco IOS XR Software Incorrect Permissions Privilege Escalation Vulnerability	CONFIRM	tools.cisco.com	Vend
Cisco IOS XR Software CVE-2017-6728 Local Privilege Escalation Vulnerability	BID	www.securityfocus.com	Third
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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