



CVE-2018-0176

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Summary

CVE	CVE-2018-0176
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-28 22:29:00 UTC
Updated	2019-10-09 23:31:00 UTC
Description	Multiple vulnerabilities in the CLI parser of Cisco IOS XE Software could allow an authenticated, local attacker to gain access to the device.

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios Xe	15.0(5.59)emd	All	All	All
Operating System	Cisco	ios Xe	15.0(5.59)emd	All	All	All
Operating System	Cisco	ios Xe	16.1(0)	All	All	All
Operating System	Cisco	ios Xe	16.1(0)	All	All	All
Operating System	Cisco	ios Xe	16.2(0)	All	All	All
Operating System	Cisco	ios Xe	16.2(0)	All	All	All
Operating System	Cisco	ios Xe	15.0(5.59)emd	All	All	All
Operating System	Cisco	ios Xe	16.1(0)	All	All	All
Operating System	Cisco	ios Xe	16.2(0)	All	All	All

References

Reference	Source	Link
Cisco IOS XE Software User EXEC Mode Root Shell Access Vulnerabilities	CONFIRM	tools.cisco.com
Cisco IOS XE Command Line Interface Validation Bugs Let Local Users Obtain Root Privileges - SecurityTracker	SECTRAK	www.securitytracker.com
Cisco IOS XE Software Multiple Local Privilege Escalation Vulnerabilities	BID	www.securityfocus.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.

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

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