



CVE-2019-16011

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Summary

CVE	CVE-2019-16011
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-29 21:15:00 UTC
Updated	2023-05-22 18:57:00 UTC
Description	A vulnerability in the CLI of Cisco IOS XE SD-WAN Software could allow an authenticated, local attacker to inject arbitrary c

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	1100 Integrated Services Router	-	All	All	All
Hardware	Cisco	4221 Integrated Services Router	-	All	All	All
Hardware	Cisco	4331 Integrated Services Router	-	All	All	All
Hardware	Cisco	4431 Integrated Services Router	-	All	All	All
Hardware	Cisco	4461 Integrated Services Router	-	All	All	All
Hardware	Cisco	Asr 1001-hx	-	All	All	All
Hardware	Cisco	Asr 1001-hx	-	All	All	All
Hardware	Cisco	Asr 1001-x	-	All	All	All
Hardware	Cisco	Asr 1001-x	-	All	All	All
Hardware	Cisco	Asr 1002-hx	-	All	All	All
Hardware	Cisco	Asr 1002-hx	-	All	All	All
Hardware	Cisco	Asr 1002-x	-	All	All	All
Hardware	Cisco	Asr 1002-x	-	All	All	All
Hardware	Cisco	Asr 1004	-	All	All	All
Hardware	Cisco	Asr 1004	-	All	All	All
Hardware	Cisco	Asr 1006	-	All	All	All
Hardware	Cisco	Asr 1006	-	All	All	All

Hardware	Cisco	Asr 1006-x	-	All	All	All
Hardware	Cisco	Asr 1006-x	-	All	All	All
Hardware	Cisco	Asr 1009-x	-	All	All	All
Hardware	Cisco	Asr 1009-x	-	All	All	All
Hardware	Cisco	Asr 1013	-	All	All	All
Hardware	Cisco	Asr 1013	-	All	All	All
Hardware	Cisco	Csr1000v	-	All	All	All
Hardware	Cisco	Csr1000v	-	All	All	All
Application	Cisco	ios Xe	All	All	All	All
Application	Cisco	ios Xe	16.10	All	All	All
Application	Cisco	ios Xe	16.10.2	All	All	All
Application	Cisco	ios Xe	16.11	All	All	All
Application	Cisco	ios Xe	16.9	All	All	All
Application	Cisco	ios Xe	17.3	All	All	All
Operating System	Cisco	ios Xe	All	All	All	All
Operating System	Cisco	ios Xe	16.10	All	All	All
Operating System	Cisco	ios Xe	16.9	All	All	All
Operating System	Cisco	ios Xe	17.3	All	All	All
Application	Cisco	ios Xe	All	All	All	All
Application	Cisco	ios Xe	16.10	All	All	All
Application	Cisco	ios Xe	16.10.2	All	All	All
Application	Cisco	ios Xe	16.11	All	All	All
Application	Cisco	ios Xe	16.9	All	All	All
Application	Cisco	ios Xe	17.3	All	All	All
Hardware	Cisco	Isr 1100	-	All	All	All
Hardware	Cisco	Isr 1100	-	All	All	All
Hardware	Cisco	Isr 4221	-	All	All	All
Hardware	Cisco	Isr 4221	-	All	All	All
Hardware	Cisco	Isr 4331	-	All	All	All
Hardware	Cisco	Isr 4331	-	All	All	All
Hardware	Cisco	Isr 4431	-	All	All	All
Hardware	Cisco	Isr 4431	-	All	All	All
Hardware	Cisco	Isr 4461	-	All	All	All
Hardware	Cisco	Isr 4461	-	All	All	All

References

Reference	Source	Link	Tags
Cisco IOS XE SD-WAN Software Command Injection Vulnerability	CISCO	tools.cisco.com	Vendor 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.

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

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