



CVE-2017-6650

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

Summary

CVE	CVE-2017-6650
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-22 01:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	A vulnerability in the Telnet CLI command of Cisco NX-OS System Software 7.1 through 7.3 running on Cisco Nexus Series

Risk And Classification

Problem Types: CWE-20 | CWE-77

NVD Known Affected Configurations (CPE 2.3)

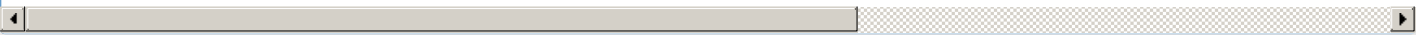
Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 5548up	-	All	All	All
Hardware	Cisco	Nexus 5548up	-	All	All	All
Hardware	Cisco	Nexus 5596t	-	All	All	All
Hardware	Cisco	Nexus 5596t	-	All	All	All
Hardware	Cisco	Nexus 5596up	-	All	All	All
Hardware	Cisco	Nexus 5596up	-	All	All	All
Hardware	Cisco	Nexus 56128p	-	All	All	All
Hardware	Cisco	Nexus 56128p	-	All	All	All
Hardware	Cisco	Nexus 5624q	-	All	All	All
Hardware	Cisco	Nexus 5624q	-	All	All	All
Hardware	Cisco	Nexus 5648q	-	All	All	All
Hardware	Cisco	Nexus 5648q	-	All	All	All
Hardware	Cisco	Nexus 5672up	-	All	All	All
Hardware	Cisco	Nexus 5672up	-	All	All	All
Hardware	Cisco	Nexus 5672up-16g	-	All	All	All
Hardware	Cisco	Nexus 5672up-16g	-	All	All	All
Hardware	Cisco	Nexus 5696q	-	All	All	All

Hardware	Cisco	Nexus 5696q	-	All	All	All
Operating System	Cisco	Nx-os	7.1(1)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(2)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(2)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(2.1)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(3.12)	All	All	All
Operating System	Cisco	Nx-os	7.1(4)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1\1)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\2)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\2.1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\2\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\3.12\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\4)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.2(0)d1(0.437)	All	All	All
Operating System	Cisco	Nx-os	7.2(0)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2(0)zz(99.1)	All	All	All
Operating System	Cisco	Nx-os	7.2(1)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)d1\0.437\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)zz\99.1\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\1)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.3\0)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\1)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\2)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\2.1\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\2\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\3)n1\3.12\1)	All	All	All
Operating System	Cisco	Nx-os	7.1\4)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)d1\0.437\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)n1\1\1)	All	All	All
Operating System	Cisco	Nx-os	7.2\0)zz\99.1\1)	All	All	All

Operating System	Cisco	Nx-os	7.2\(\1)n1\(\1\)	All	All	All
Operating System	Cisco	Nx-os	7.3\(\0)n1\(\1\)	All	All	All

References

Reference	Source
Cisco Nexus 5000 Series Switches Input Validation Flaw Lets Local Users Read and Write Files on the Target System - SecurityTracker	SE
Multiple Cisco Products CVE-2017-6650 Local Command Injection Vulnerability	BI
Cisco Nexus Series Switches Telnet CLI Command Injection Vulnerability	CC
CVE Program record	CV
NVD vulnerability detail	NV



No vendor comments have been submitted for this CVE.

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