



CVE-2017-3875

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Summary

CVE	CVE-2017-3875
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-17 22:59:00 UTC
Updated	2017-07-12 01:29:00 UTC
Description	An Access-Control Filtering Mechanisms Bypass vulnerability in certain access-control filtering mechanisms on Cisco Nexu

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 7000 10-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 10-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 18-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 18-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 4-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 4-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 9-slot	-	All	All	All
Hardware	Cisco	Nexus 7000 9-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 10-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 10-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 18-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 18-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 2-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 2-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 6-slot	-	All	All	All
Hardware	Cisco	Nexus 7700 6-slot	-	All	All	All
Operating System	Cisco	Nx-os	5.2(4)	All	All	All

Operating System	Cisco	Nx-os	5.2\4)	All	All	All
Operating System	Cisco	Nx-os	6.1(3)s5	All	All	All
Operating System	Cisco	Nx-os	6.1(3)s6	All	All	All
Operating System	Cisco	Nx-os	6.1\3)s5	All	All	All
Operating System	Cisco	Nx-os	6.1\3)s6	All	All	All
Operating System	Cisco	Nx-os	6.2(1.121)s0	All	All	All
Operating System	Cisco	Nx-os	6.2\1.121)s0	All	All	All
Operating System	Cisco	Nx-os	7.2(1)d1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2\1)d1\1)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)zn(0.161)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)n1(0.1)	All	All	All
Operating System	Cisco	Nx-os	7.3\0)zn\0.161)	All	All	All
Operating System	Cisco	Nx-os	7.3\1)n1\0.1)	All	All	All
Operating System	Cisco	Nx-os	5.2\4)	All	All	All
Operating System	Cisco	Nx-os	6.1\3)s5	All	All	All
Operating System	Cisco	Nx-os	6.1\3)s6	All	All	All
Operating System	Cisco	Nx-os	6.2\1.121)s0	All	All	All
Operating System	Cisco	Nx-os	7.2\1)d1\1)	All	All	All
Operating System	Cisco	Nx-os	7.3\0)zn\0.161)	All	All	All
Operating System	Cisco	Nx-os	7.3\1)n1\0.1)	All	All	All

References

Reference	Source	Link
Cisco Nexus 7000 Series Switches Access-Control Filtering Mechanisms Bypass Vulnerability	CONFIRM	tools.cisco.com
Cisco Nexus 7000 Series Switches CVE-2017-3875 Security Bypass Vulnerability	BID	www.securityfocus.com
Cisco Nexus 7000 Series Lets Remote Users Bypass Certain Access Controls - SecurityTracker	SECTRACK	www.securitytracker.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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