



CVE-2017-3879

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Summary

CVE	CVE-2017-3879
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	A Denial of Service vulnerability in the remote login functionality for Cisco NX-OS Software running on Cisco Nexus 9000 S

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 92160yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92160yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92300yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92300yc Switch	-	All	All	All
Hardware	Cisco	Nexus 92304qc Switch	-	All	All	All
Hardware	Cisco	Nexus 92304qc Switch	-	All	All	All
Hardware	Cisco	Nexus 9236c Switch	-	All	All	All
Hardware	Cisco	Nexus 9236c Switch	-	All	All	All
Hardware	Cisco	Nexus 9272q Switch	-	All	All	All
Hardware	Cisco	Nexus 9272q Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93120tx Switch	-	All	All	All
Hardware	Cisco	Nexus 93120tx Switch	-	All	All	All
Hardware	Cisco	Nexus 93128tx Switch	-	All	All	All
Hardware	Cisco	Nexus 93128tx Switch	-	All	All	All
Hardware	Cisco	Nexus 93180lc-ex Switch	-	All	All	All

Hardware	Cisco	Nexus 93180lc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex Switch	-	All	All	All
Hardware	Cisco	Nexus 9332pq Switch	-	All	All	All
Hardware	Cisco	Nexus 9332pq Switch	-	All	All	All
Hardware	Cisco	Nexus 9336pq Aci Spine Switch	-	All	All	All
Hardware	Cisco	Nexus 9336pq Aci Spine Switch	-	All	All	All
Hardware	Cisco	Nexus 9372px-e Switch	-	All	All	All
Hardware	Cisco	Nexus 9372px-e Switch	-	All	All	All
Hardware	Cisco	Nexus 9372px Switch	-	All	All	All
Hardware	Cisco	Nexus 9372px Switch	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e Switch	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e Switch	-	All	All	All
Hardware	Cisco	Nexus 9372tx Switch	-	All	All	All
Hardware	Cisco	Nexus 9372tx Switch	-	All	All	All
Hardware	Cisco	Nexus 9396px Switch	-	All	All	All
Hardware	Cisco	Nexus 9396px Switch	-	All	All	All
Hardware	Cisco	Nexus 9396tx Switch	-	All	All	All
Hardware	Cisco	Nexus 9396tx Switch	-	All	All	All
Hardware	Cisco	Nexus 9508 Switch	-	All	All	All
Hardware	Cisco	Nexus 9508 Switch	-	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i3(0.170)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i3(0.170\)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.342)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.345)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.342\)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.345\)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i3(0.170\)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.342\)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)cv(0.345\)	All	All	All

References

Reference	Source	Link
Cisco Nexus 9000 Series Lets Remote Users Cause the Target Login Service to Crash - SecurityTracker	SECTRACK	www.securitytracker.com/id/1041444
Cisco NX-OS Software CVE-2017-3879 Remote Denial of Service Vulnerability	BID	www.securityfocus.com/bid/98444
Cisco NX-OS Software CVE-2017-3879 Remote Denial of Service Vulnerability	CONFIRM	www.cisco.com/c/en_US/...

Cisco Nexus 9000 Series Switches Remote Login Denial of Service Vulnerability	CONFIRM	tools.cisco.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
<div style="border: 1px solid #ccc; height: 15px; background-color: #f0f0f0; margin-bottom: 5px;"></div> <div style="background-color: #e0f2f7; padding: 5px;"> <p>No vendor comments have been submitted for this CVE.</p> </div> <div style="background-color: #e0f2f7; padding: 5px; margin-top: 5px;"> <p>There are currently no legacy QID mappings associated with this CVE.</p> </div>		

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