



CVE-2015-4301

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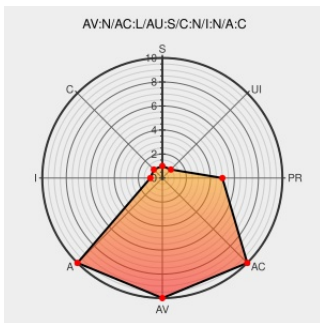
CVE-2015-4301

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Nexus 93120tx](#) from [Cisco](#) contain the following vulnerability:

Cisco NX-OS on Nexus 9000 devices 11.1(1c) allows remote authenticated users to cause a denial of service (device hang) via large files that are copied to a device's filesystem, aka Bug ID CSCuu77225.

CVE-2015-4301 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

SINGLE

Confidentiality Impact

NONE

Integrity Impact

NONE

Availability Impact

COMPLETE

CVE References

Description

Tags

Link

Cisco Nexus 9000 Series NX-OS '/tmp' Directory File Processing Flaw Lets Remote Authenticated Users Consume Excessive Memory Resources - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1033267](#)

Cisco Nexus 9000 Series Resource Exhaustion Denial of Service Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CISCO 20150812 Cisco Nexus 9000 Series Resource Exhaustion Denial of Service Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Cisco	Nexus 93120tx	-	All	All	All
Hardware 	Cisco	Nexus 93120tx	-	All	All	All
Hardware 	Cisco	Nexus 93128tx	-	All	All	All
Hardware 	Cisco	Nexus 93128tx	-	All	All	All
Hardware 	Cisco	Nexus 9332pq	-	All	All	All
Hardware 	Cisco	Nexus 9332pq	-	All	All	All
Hardware 	Cisco	Nexus 9336pq Aci Spine	-	All	All	All
Hardware 	Cisco	Nexus 9336pq Aci Spine	-	All	All	All
Hardware 	Cisco	Nexus 9372px	-	All	All	All
Hardware 	Cisco	Nexus 9372px	-	All	All	All
Hardware 	Cisco	Nexus 9372tx	-	All	All	All
Hardware 	Cisco	Nexus 9372tx	-	All	All	All
Operating System	Cisco	Nx-os	11.1(1c)	All	All	All
Operating System	Cisco	Nx-os	11.1\{(1c\}	All	All	All
Operating System	Cisco	Nx-os	11.1\{(1c\}	All	All	All
cpe:2.3:h:cisco:nexus_93120tx:-:~::~~::~~:::						
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cpe:2.3:o:cisco:nx-os:11.1(1c):*****:
cpe:2.3:o:cisco:nx-os:11.1(1c):*****:

No vendor comments have been submitted for this CVE

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