



# CVE-2018-0337

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## Summary

<b>CVE</b>	CVE-2018-0337
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-06-21 11:29:00 UTC
<b>Updated</b>	2020-08-31 15:41:00 UTC
<b>Description</b>	A vulnerability in the role-based access-checking mechanisms of Cisco NX-OS Software could allow an authenticated, local

## Risk And Classification

**Problem Types:** CWE-863

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 5000	-	All	All	All
Hardware	Cisco	Nexus 5000	-	All	All	All
Hardware	Cisco	Nexus 5010	-	All	All	All
Hardware	Cisco	Nexus 5010	-	All	All	All
Hardware	Cisco	Nexus 5020	-	All	All	All
Hardware	Cisco	Nexus 5020	-	All	All	All
Hardware	Cisco	Nexus 5548p	-	All	All	All
Hardware	Cisco	Nexus 5548p	-	All	All	All
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 5696q	-	All	All	All
Hardware	Cisco	Nexus 5696q	-	All	All	All
Hardware	Cisco	Nexus 7000	-	All	All	All
Hardware	Cisco	Nexus 7000	-	All	All	All
Hardware	Cisco	Nexus 7700	-	All	All	All
Hardware	Cisco	Nexus 7700	-	All	All	All
Operating System	Cisco	Nx-os	7.0(8)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(8)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(4)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(4)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)dx(0.119)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)n1(0.6)	All	All	All
Operating System	Cisco	Nx-os	7.3(2)n1(0.350)	All	All	All
Operating System	Cisco	Nx-os	7.3(3)d1(0.2)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)dx(0.119)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)n1(0.6)	All	All	All
Operating System	Cisco	Nx-os	7.3(2)n1(0.350)	All	All	All
Operating System	Cisco	Nx-os	7.3(3)d1(0.2)	All	All	All
Operating System	Cisco	Nx-os	8.0(0.54)s0	All	All	All
Operating System	Cisco	Nx-os	8.0(0.54)s0	All	All	All
Operating System	Cisco	Nx-os	8.1(0)bd(0.20)	All	All	All
Operating System	Cisco	Nx-os	8.1(0.9)	All	All	All
Operating System	Cisco	Nx-os	8.1(0.9)	All	All	All
Operating System	Cisco	Nx-os	8.1(0)bd(0.20)	All	All	All
Operating System	Cisco	Nx-os	8.2(0.4)s0	All	All	All
Operating System	Cisco	Nx-os	8.2(0.4)s0	All	All	All
Operating System	Cisco	Nx-os	8.3(0)spg(0.30)	All	All	All
Operating System	Cisco	Nx-os	8.3(0)spg(0.30)	All	All	All
Operating System	Cisco	Nx-os	8.8(3.5)s0	All	All	All
Operating System	Cisco	Nx-os	8.8(3.5)s0	All	All	All

Operating System	Cisco	Nx-os	7.0(8)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(4)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)dx(0.119)	All	All	All
Operating System	Cisco	Nx-os	7.3(1)n1(0.6)	All	All	All
Operating System	Cisco	Nx-os	7.3(2)n1(0.350)	All	All	All
Operating System	Cisco	Nx-os	7.3(3)d1(0.2)	All	All	All
Operating System	Cisco	Nx-os	8.0(0.54)s0	All	All	All
Operating System	Cisco	Nx-os	8.1(0.9)	All	All	All
Operating System	Cisco	Nx-os	8.1(0)bd(0.20)	All	All	All
Operating System	Cisco	Nx-os	8.2(0.4)s0	All	All	All
Operating System	Cisco	Nx-os	8.3(0)spg(0.30)	All	All	All
Operating System	Cisco	Nx-os	8.8(3.5)s0	All	All	All

## References

Reference	Source	Link	Tags
Cisco NX-OS Software Role-Based Access Arbitrary Command Execution Vulnerability	CONFIRM	<a href="https://tools.cisco.com">tools.cisco.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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