



# CVE-2019-1605

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## Summary

<b>CVE</b>	CVE-2019-1605
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-08 20:29:00 UTC
<b>Updated</b>	2020-10-05 19:48:00 UTC
<b>Description</b>	A vulnerability in the NX-API feature of Cisco NX-OS Software could allow an authenticated, local attacker to execute arbit

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Mds 9000	-	All	All	All
Hardware	Cisco	Mds 9000	-	All	All	All
Hardware	Cisco	Nexus 2000	-	All	All	All
Hardware	Cisco	Nexus 2000	-	All	All	All
Hardware	Cisco	Nexus 3000	-	All	All	All
Hardware	Cisco	Nexus 3000	-	All	All	All
Hardware	Cisco	Nexus 3500	-	All	All	All
Hardware	Cisco	Nexus 3500	-	All	All	All
Hardware	Cisco	Nexus 3600	-	All	All	All
Hardware	Cisco	Nexus 3600	-	All	All	All
Hardware	Cisco	Nexus 5500	-	All	All	All
Hardware	Cisco	Nexus 5500	-	All	All	All
Hardware	Cisco	Nexus 5600	-	All	All	All
Hardware	Cisco	Nexus 5600	-	All	All	All
Hardware	Cisco	Nexus 6000	-	All	All	All
Hardware	Cisco	Nexus 6000	-	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
Hardware	Cisco	Nexus 9000	-	All	All	All
Hardware	Cisco	Nexus 9000	-	All	All	All
Hardware	Cisco	Nexus 9500	-	All	All	All
Hardware	Cisco	Nexus 9500	-	All	All	All
Operating System	Cisco	Nx-os	All	All	All	All
Operating System	Cisco	Nx-os	All	All	All	All

## References

Reference	Source	Link	Tags
Cisco NX-OS Software CVE-2019-1605 'NX-API' Arbitrary Code Execution Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party /
Cisco NX-OS Software NX-API Arbitrary Code Execution Vulnerability	CISCO	<a href="http://tools.cisco.com">tools.cisco.com</a>	Patch, Vend
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, a

No vendor comments have been submitted for this CVE.

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

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