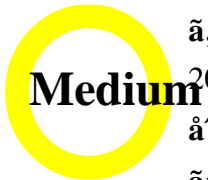


Cisco NX-

OS 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0 (2019-1778)



Cisco Security Advisory ID : cisco-sa-20190515-nxos-cmdinj-1778

[CVE-2019-1778](#)

Published : 2019-05-15 16:00

Version : 1.0 : Final

CVSS Score : 6.7

Workarounds : No workarounds available

Cisco Bug ID : [CSCvj03877](#) [CSCvh75996](#)

Summary: A Denial of Service (DoS) vulnerability exists in the Cisco NX-OS CLI parser. An attacker can exploit this vulnerability by sending a specially crafted command to the device, which can cause the device to crash and restart, resulting in service disruption.

Impact

Cisco NX-

OS 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0. This vulnerability affects the CLI parser in the Cisco NX-OS operating system. An attacker can exploit this vulnerability by sending a specially crafted command to the device, which can cause the device to crash and restart, resulting in service disruption.

For more information, please refer to the following link: <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190515-nxos-cmdinj-1778>

References

https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190515-nxos-cmdinj-1778

Cisco NX-OS

3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0

- Nexus 3000 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0
- Nexus 3500 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0
- Nexus 3600 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0
- 3.12.5, 3.12.4, 3.12.3, 3.12.2, 3.12.1, 3.12.0 NX-OS

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- Nexus 9500 R a, .afaaf14a, ° a, 1a, paffaf af³a, ° af—af©affaf^af•a, ©af14af

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- Firepower 4100 a, .afaaf14a, °
- Firepower 9300 a, .ã,ãfãfãfãfã, £ã, çãf—af©ã, mã, çãf³ã, 1
- MDS 9000 a, .afaaf14a, ° afžãf«ããf-ã, mãf mã, 1ã, paffaf
- Nexus 1000V Switch for Microsoft Hyper-V
- Nexus 1000V Switch for VMware vSphere
- Nexus 5500 af—af©affaf^af•ã, ©af14afãã, 1ã, paffaf
- Nexus 5600 af—af©affaf^af•ã, ©af14afãã, 1ã, paffaf
- Nexus 6000 a, .afaaf14a, °ã, 1ã, paffaf
- Nexus 7000 a, .afaaf14a, °ã, 1ã, paffaf
- Nexus 7700 a, .afaaf14a, °ã, 1ã, paffaf
- Nexus 9000 a, .afaaf14a, °ãf•ã, ;ãf-ãfãfãfã, -ã, 1ã, paffaf i14^ã, Çãf—ãf³ã, ±ãf14ã, .afšaf³ãã, »ãf³ãf^ãfãfãfã, -ã, mãf³ãf•ãf©ã, 1ãf^ãf©ã, -ããf£i14^ACIi14%ããfããf%ããi14%ã
- UCS 6200 a, .afaaf14a, °ãf•ã, ;ãf-ãfãfãfã, -ã, mãf³ã, çãf14ã, 3ãfã, -ãf^
- UCS 6300 a, .afaaf14a, °ãf•ã, ;ãf-ãfãfãfã, -ã, mãf³ã, çãf14ã, 3ãfã, -ãf^
- UCS 6400 a, .afaaf14a, °ãf•ã, ;ãf-ãfãfãfã, -ã, mãf³ã, çãf14ã, 3ãfã, -ãf^

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2019 Cisco FXOS and NX-OS Software Security Advisory Bundled

OS Software Security Advisory Bundled

Event Response: March 2019 Cisco FXOS and NX-OS Software Security Advisory Bundled

Publication

2019 Cisco NX-OS Software Security Advisory Bundled

NX-OS Software Security Advisory Bundled

OS Software Security Advisory Bundled

Nexus 3000 Series Software Security Advisory Bundled

3500 Series Software Security Advisory Bundled

OS Software Security Advisory Bundled

Cisco NX-OS	OS Software Security Advisory Bundled
7.0(3)I4	7.0(3)I4(9)
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7.0(3)I7	7.0(3)I7(4)
9.2(1)	OS Software Security Advisory Bundled

Nexus 3600 Series Software Security Advisory Bundled

Cisco NX-OS	OS Software Security Advisory Bundled
7.0(3)	7.0(3)F3(5)
9.2	OS Software Security Advisory Bundled

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VMware Cisco Nexus 1000V Series Software Security Advisory Bundled

Cisco Nexus 3000 Series Software Security Advisory Bundled

Cisco Nexus 5000 Series Switches

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[Cisco Nexus 6000 Series Switches](#)

[Cisco Nexus 7000 Series Switches](#)

[Cisco Nexus 9000 Series Switches](#)

[ACI afçaf!4af%ã® Cisco Nexus 9000 ã,ãfãf!4ã,°ã,1ã,mafãf](#)

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Cisco Product Security Incident Response

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URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190515-nxos-cmdinj-1778>

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翻訳について

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