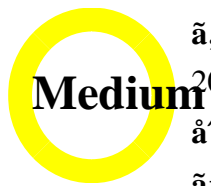


Cisco NX-OS API « Š ' DoS, t 1/4 ± æ € §



ã, çãf%ãfã, ðã, ¶ã, ¶ãfãf¼ID : cisco-sa-

[CVE-2019-](#)

20190828-nxos-api-dos

[1968](#)

â^â...-é-æ—¥ : 2019-08-28 16:00

ãfãf¼ã, ãfšãf³ 1.0 : Final

CVSSã, 1ã, 3ã, ç : [5.3](#)

ã>žéç- : No workarounds available

Cisco ãfã, ° ID : [CSCvn31273](#) [CSCvn57900](#)

[CSCvn26502](#)

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Cisco NX-OSã, 1/2ãfãf^ã, ðã, §ã, çã®NX-

APIæ©ÿèf¼ã®è,, tã¼±æ€§ã «ã, ^ã, Šã€èè¼ãã, Çã€!ã,,ãªã,,ãfãfçãf¼ãf^ã®æ»æ

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æ³i¼šNX-APIæ©ÿèf¼ã-ãfãfã, çãfãfãšã, jãš¹ã «ãªã£ã!ã,,ã¾ã™ã€,

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<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190828-nxos-api-dos>

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- MDS 9000 ã,ãfããf¼ã,°ãfžãf«ãfãf-ã,ããfãã,¹ã,ããffãf
- Nexus 3000 ã,ãfããf¼ã,°ã,¹ã,ããffãf
- Nexus 3500 ãf—ãf©ãffãf^ãf•ã,©ãf¼ãfã,¹ã,ããffãf
- Nexus 3600 ãf—ãf©ãffãf^ãf•ã,©ãf¼ãfã,¹ã,ããffãf
- Nexus 5500 ãf—ãf©ãffãf^ãf•ã,©ãf¼ãfã,¹ã,ããffãf
- Nexus 5600 ãf—ãf©ãffãf^ãf•ã,©ãf¼ãfã,¹ã,ããffãf
- Nexus 6000 ã,ãfããf¼ã,°ã,¹ã,ããffãf
- Nexus 7000 ã,ãfããf¼ã,°ã,¹ã,ããffãf
- Nexus 7700 ã,ãfããf¼ã,°ã,¹ã,ããffãf
- ã,¹ã,¿ãf³ãf%ã,çãfãf³ NX-OS ãfçãf¼ãf%ã@ Nexus 9000 ã,ãfããf¼ã,°ã,¹ã,ããffãf
- Nexus 9500 R ã,ãfããf¼ã,°ã,¹ã,ããffãfãf³ã,°ãf—ãf©ãffãf^ãf•ã,©ãf¼ãf

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æ©ÿèf½ã@Eæœ%ãš¹ã«è"ã@šã•ã,Eã|ã,,ã,ã<ã©ãtã<ã,'ã^æ¬ã™ã,ã«ãã,ã Cisco NX-OSã@ CLIãã,ã,%ã show feature | include nxapiã,³ãfžããf³ãf%ã, 'ã½¿ç"ã—ã|ã€Cisco NX-OSã@CLIãšæ©ÿèf½ã@Eæœ%ãš¹ã«ããã£ã|ã,,ã,ãã"ã"ã,çç°èãã—ã¾ã™ã NX-OSã,½ãf•ãfã, |ã,šã,ćã,'ã@ÿè;Eã—ã|ã,,ã,ãããããã,ã,¹ãš NX-APIæ©ÿèf½ã@Eæœ%ãš¹ã«ããã£ã|ã,,ã,ãã"ã"ã,çç°ã—ã|ã,,ã¾ã™ã€,

```
<#root>
nxos-switch#
show feature | include nxapi
nxapi          1          enabled
```

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Cisco NX-OS 5.2, 6.2, 7.3, 8.1, 8.2, 8.3, 8.4	5.2, 6.2, 8.3(2), 8.3(2), 8.3(2), 8.3(2)
5.2	8.3(2)
6.2	8.3(2)
7.3	8.3(2)
8.1	8.3(2)
8.2	8.3(2)
8.3	8.3(2)
8.4	8.3(2)

3000 [CSCvn31273](#)
9000 [CSCvn31273](#)

Cisco NX-OS 6.0(2)U4, 6.0(2)U5, 6.0(2)U6, 6.1(2)I1, 6.1(2)I2, 7.0(3)I4, 7.0(3)I7, 9.2, 9.3	6.0(2)U4, 6.0(2)U5, 6.0(2)U6, 7.0(3)I4(9), 7.0(3)I7(6), 9.2(3)
6.0(2)U4	7.0(3)I4(9)
6.0(2)U5	7.0(3)I4(9)
6.0(2)U6	7.0(3)I7(6)
6.1(2)I1	9.2(3)
6.1(2)I2	9.2(3)
7.0(3)I4	9.2(3)
7.0(3)I7	9.2(3)
9.2	9.2(3)
9.3	9.2(3)

Nexus 3500 [CSCvn31273](#)

Cisco NX-OS 6.0(2)A8, 7.0(3)I7, 9.2, 9.3	6.0(2)A8(11a), 7.0(3)I7(6), 9.2(3)
6.0(2)A8	7.0(3)I7(6)
7.0(3)I7	9.2(3)
9.2	9.2(3)
9.3	9.2(3)

Nexus 3600 [CSCvn31273](#)
R9 [CSCvn31273](#)

[VMware a Cisco Nexus 1000V a,1a,paaffaf](#)

[Cisco Nexus 3000 a,.afaaf/4a,a Sã,^ã³ 3500 a,.afaaf/4a,°ã,1a,paaffaf](#)

[Cisco Nexus 5000 Series Switches](#)

[Cisco Nexus 5500 af—af@aaffaf^af•ã,©af/4afã,1a,paaffaf](#)

[Cisco Nexus 6000 Series Switches](#)

[Cisco Nexus 7000 Series Switches](#)

[Cisco Nexus 9000 Series Switches](#)

[ACI afcaaf/4af%ã® Cisco Nexus 9000 a,.afaaf/4a,°ã,1a,paaffaf](#)

Cisco UCS a«æœé©ãª Cisco NX-OS a,½af•af^ã,|ã,sã,ç

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Cisco Product Security Incident Response

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翻訳について

シスコは世界中のユーザにそれぞれの言語でサポート コンテンツを提供するために、機械と人による翻訳を組み合わせて、本ドキュメントを翻訳しています。ただし、最高度の機械翻訳であっても、専門家による翻訳のような正確性は確保されません。シスコは、これら翻訳の正確性について法的責任を負いません。原典である英語版（リンクからアクセス可能）もあわせて参照することを推奨します。