

Cisco FXOS & NX-OS Cisco Fabric Services

CVSS 9.8 Critical No workarounds available



Cisco ID : cisco-sa-20180620-fxn-xos-ace
Release Date : 2018-06-20 16:00
End of Support : 2018-07-12 18:43
Affected Versions : Final
CVSS : 9.8
Workarounds : No workarounds available
Cisco Bug IDs : [CSCve02463](#) [CSCve02474](#)
[CSCve02461](#) [CSCve02459](#) [CSCve04859](#)
[CSCvd69951](#)

[CVE-2018-0304](#)

Summary

Impact

Cisco FXOS & NX-OS Cisco Fabric Services allows an unauthenticated remote attacker to execute arbitrary code with root privileges on affected devices. The vulnerability is caused by a buffer overflow in the Fabric Services software when processing a specially crafted packet. Cisco Fabric Services processes incoming packets from the network. A specially crafted packet can cause a buffer overflow in the Fabric Services software, which can be exploited to execute arbitrary code with root privileges. The vulnerability is present in all affected versions. Cisco Fabric Services is a component of Cisco NX-OS and Cisco FXOS. It provides a set of services for fabric devices. The vulnerability is present in the Fabric Services software, which is used to manage the fabric devices. The vulnerability is present in all affected versions. Cisco Fabric Services is a component of Cisco NX-OS and Cisco FXOS. It provides a set of services for fabric devices. The vulnerability is present in the Fabric Services software, which is used to manage the fabric devices. The vulnerability is present in all affected versions.

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Response: June 2018 Cisco FXOS and NX-OS Software Security Advisory
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Cisco Fabric Services
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- Firepower 9300 ã,»ã,ãf¥ãfãfã,£ã,çãf-ãfãã,ãã,çãf³ã,¹
- MDS 9000 ã,ãfãf¼ã,°ãfãf«ãfãf-ã,ããfãã,¹ã,ããfãfã
- Nexus 2000 ã,ãfãf¼ã,°ãfã,ãfãfãfã,ã,ã,ã,ãfãfãfã€
- Nexus 3000 ã,ãfãf¼ã,°ã,¹ã,ããfãfã
- Nexus 3500 ãf-ãfãfãfãfã,ã,ã¼ãfãã,¹ã,ããfãfã
- Nexus 5500 ãf-ãfãfãfãfã,ã,ã¼ãfãã,¹ã,ããfãfã
- Nexus 5600 ãf-ãfãfãfãfã,ã,ã¼ãfãã,¹ã,ããfãfã
- Nexus 6000 ã,ãfãf¼ã,°ã,¹ã,ããfãfã
- Nexus 7000 ã,ãfãf¼ã,°ã,¹ã,ããfãfã
- Nexus 7700 ã,ãfãf¼ã,°ã,¹ã,ããfãfã
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- Nexus 9500 R ã,ãfãf¼ã,°ãfãã,ããf³ã,«ãf¼ãf%ããŠã,^ã³ãfã,ãfãfãfã,ã
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- UCS 6100 ã,ãfãf¼ã,°ãfã,ãfãfãfã,ã,ããf³ã,çãf¼ã,³ãfã,ãf^
- UCS 6200 ã,ãfãf¼ã,°ãfã,ãfãfãfã,ã,ããf³ã,çãf¼ã,³ãfã,ãf^
- UCS 6300 ã,ãfãf¼ã,°ãfã,ãfãfãfã,ã,ããf³ã,çãf¼ã,³ãfã,ãf^

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Cisco Fabric Services

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Cisco FXOS

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FXOS ã½ãfãfã,ã,ã,çãfãfãfã¼ã,1 2.2(2.14)

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Package-Versãfã,ãfã¼ãfãfã%ãšçç°èãšãã¾ã™ã€,

<#root>

QP4120B1 #

scope system

QP4120B1 /system #

show version

FPRM:

Running-Vers: 4.2(2.15)

Package-Vers:

2.2(2.14)

Activate-Status: Ready

Cisco NX-OS ã½ãfãfã,ã,ã,çããfãfã¼ã,1ã®ã^ãã^¥

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<#root>

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show cfs status

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Cisco Fabric Services ã®é...ã¿ã,¹ãftãf¼ã,¿ã,¹ã,'ãfã,šãfã,ã Sãã¾ã™ã€,

<#root>

switch#

show cfs status

Distribution : Enabled
Distribution over IP : Disabled
IPv4 multicast address : 239.255.70.83
IPv6 multicast address : ff15::efff:4653
Distribution over Ethernet : Disabled

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<https://www.cisco.com/c/en/us/products/end-user-license-agreement.html>

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Technical Assistance

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<https://www.cisco.com/c/en/us/support/web/tsd-cisco-worldwide-contacts.html>

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Response: June 2018 Cisco FXOS and NX-OS Software Security Advisory
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Firepower 4100ā,āªāª¼ā,°Next-Generation Firewalls: [CSCve04859](#)

Cisco FXOS ā,½āªāªā,ā,šā,ć āªāªāª¼ā,¹	ā«Ré,†ā¼±æšā «āªªā™ā,āªªāªāªāª¼ā,¹	First I Vuln Desc Co A
1.1	1.1.4.179	2.0.1.15
2.0	2.0.1.153	2.0.1.15
2.1.1	2.1.1.86	2.1.1.86
2.2.1	2.2.1.70	2.2.2.17 āªªāª 2.3.1.5
2.2.2	2.2.2.17	2.2.2.17 āªªāª 2.3.1.5
2.3	è,†ā¼±æšāªā —	è,†ā¼±

Firepower 9300 ā,ā,āªāªāªāª,ā,ćāª —āªªā,ªā,ćāªāª,¹¼š [CSCve04859](#)

Cisco FXOS ā,½āªāªā,ā,šā,ć āªāªāª¼ā,¹	ā«Ré,†ā¼±æšā «āªªā™ā,āªªāªāªāª¼ā,¹	First I Vuln Desc Co A
1.1	1.1.4.179	2.0.1.15
2.0	2.0.1.153	2.0.1.15
2.1.1	2.1.1.86	2.1.1.86
2.2.1	2.2.1.70	2.2.2.17

Cisco FXOS ã,½ãf•ãf^ã,lã,§ã,¢ ãf^ãf^ãf^1/4ã,¹	ã“ã®è,,†å¼±æ€šã«ã³/4ã™ã,æœ€ã^ã®ä¿®æ£ãf^ãf^ãf^1/4ã,¹	First I Vuln Desc Co A
		ã³/4ã 2.3.1.5
2.2.2	2.2.2.17	2.2.2.17 ã³/4ã 2.3.1.5
2.3	è,,†å¼±æ€šã“ã—	è,,†å¼±æ€šã“ã—

MDS 9000 ã,ãf^ãf^1/4ã,°ãfžãf«ãfãf-ã,ããfãã,¹ã,ããffãf«i¼š [CSCvd69951](#)

Cisco NX-OS ã,½ãf•ãf^ã,lã,§ã,¢ãf^ãf^ãf^1/4ã,¹	ã“ã®è,,†å¼±æ€šã«ã³/4ã™ã,æœ€ã^ã®ä¿®æ£ãf^ãf^ãf^1/4ã,¹
5.2	6.2(21)
6.2	6.2(21)
7.3	8.1(1a)
8.1	8.1(1a)
8.2	è,,†å¼±æ€šã“ã—

Nexus 3000ã,ãf^ãf^1/4ã,°ã,¹ã,ããffãf«: [CSCve02459](#)

Cisco NX-OS ã,1/2ãf•ãf^ã,lã,šã,ćãf^ãf^ãf^1/4ã,1	ã“ã®è,,†ã¼±æ€šã«ã³¼ã™ã,æœ€ã^ã®ä¿æ£ãf^ãf^ãf
7.0(3)I4 ã, ^ã, Šã,,ã%o	7.0(3)I4(7)
7.0(3)I4	7.0(3)I4(7)
7.0(3)I5	7.0(3)I7(1)
7.0(3)I6	7.0(3)I7(1)
7.0(3)I7	è,,†ã¼±æ€šã^ã—

Nexus 3500ãf—ãf©ãffãf^ãf•ã,©ãf¼ãf ã,1ã,ªãffãf i¼šCSCve02459

Cisco NX-OS ã,1/2ãf•ãf^ã,lã,šã,ćãf^ãf^ãf^1/4ã,1	ã“ã®è,,†ã¼±æ€šã«ã³¼ã™ã,æœ€ã^ã®ä¿æ£ãf^ãf^ãf
6.0	7.0(3)I7(2)
7.0.3	è,,†ã¼±æ€šã^ã—

Nexus 2000ã€5500ã€5600ã€ãŠã,^ã³6000ã,ãf^ãf¼ã,ã,1ã,ªãffãf i¼šCSCve02463

Cisco NX-OS ã,1/2ãf•ãf^ã,lã,šã,ćãf^ãf^ãf^1/4ã,1	ã“ã®è,,†ã¼±æ€šã«ã³¼ã™ã,æœ€ã^ã®ä¿æ£ãf^ãf^ãf
6.0 ä»¥ã%o	7.3(3)N1(1)
6.0	7.3(3)N1(1)
7.0	7.3(3)N1(1)
7.1	7.3(3)N1(1)
7.2	7.3(3)N1(1)
7.3	7.3(3)N1(1)

Nexus 7000 [Cisco](#) [NX-OS](#) [7700](#) [Release 7.7.0](#) [Configuration Guide](#) [: CSCvd69951](#)

Cisco NX-OS 7.7.0	Cisco NX-OS 7.7.0 Configuration Guide: CSCvd69951
6.2	6.2(20)
6.2	6.2(20)
7.2	7.3(2)D1(1)
7.3	7.3(2)D1(1)
8.0	8.1(2)
8.1	8.1(2)
8.2	8.2(2)

Nexus 9000 [Cisco](#) [NX-OS](#) [9000](#) [Configuration Guide](#) [: CSCve02459](#)

Cisco NX-OS 9.0	Cisco NX-OS 9.0 Configuration Guide: CSCve02459
7.0(3)I4	7.0(3)I4(7)
7.0(3)I4	7.0(3)I4(7)
7.0(3)I5	7.0(3)I7(1)
7.0(3)I6	7.0(3)I7(1)
7.0(3)I7	7.0(3)I7(1)

Nexus 9500

Rã,ãfãf14ã,ãf©ã,ãf3ã,«ãf14ãf%ãŠã,^ã3ãfã,ãfãfãfã,ãfçã,ãfãf14ãf«i14šCSCve02474

Cisco NX-OS ã,12ãfãfã,ã,šã,çãfãfãf14ã,1	ã"ã®è,,tã14±æ€šã«ã-34ã™ã,œœ€ã^ã®ä¿œfãfãfãf
7.0	7.0(3)F3(1)

UCS

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Cisco Product Security Incident Response

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翻訳について

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