

Cisco é © å;œåž<ã,»ã,ãf¥ãfªãftã,£ã,çãf—ãf©ã, Threat

Defenseã,½ãf•ãf^ã,|ã,šã,çã ®Webã,µãf¼ãf"ã



ã,çãf%ãfã,ã,¶ã,¶ãfªãf¼ID : cisco-sa-
asaftd-xss-multiple-FCB3vPZe [CVE-2020-3581](#)
ã^ã...-é-æ—¥ : 2020-10-21 16:00 [CVE-2020-3580](#)
æœ€œ>æ-°æ—¥ : 2021-06-28 15:14 [CVE-2020-3583](#)
ãfãf¼ã,ãfšãf³ 3.1 : Final [CVE-2020-3582](#)
CVSSã,1ã,3ã,ç : [6.1](#)
ãžéç- : No workarounds available
Cisco ãfã,° ID : [CSCvu75581](#) [CSCvu44910](#) [CSCvu83309](#) [CSCvv13835](#) [CSCvw53796](#)

æ—¥æ-èªžã«ã,^ã,<æf...ã ±ã-ã€è±èªžã«ã,^ã,<ãžÿæ-†ã®éžã...-ã¼ã

æ!,è!

2021ã¹´6æœ²8æ—¥ã®æ>æ-°¼šã,ã,1ã,3ã-ã€ CVE-2020-3580ã«ã³ã-ã|ã...-é-ã,æ£ã^©ç"ã,³ãf¼ãf%ã€ã~ãœ"ã™ã,<ã"ã"ã,èªè~ã-ã€

Cisco é © å;œåž<ã,»ã,ãf¥ãfªãftã,£ã,çãf—ãf©ã,ã,çãf³ã,¹(ASA)ã,½ãf•ãf^ã,|ã,šã,çã Šã,^ã³Cisco
Firepower Threat

Defense(FTD)ã,½ãf•ãf^ã,|ã,šã,çã ®Webã,µãf¼ãf"ã,1ã,¶ãf³ã,¿ãf¼ãf•ã,šã,¶ã,1ã «ã Šã'ã,è±æ°ã

ã"ã®è,,†ã¼±æ€šã-ã€è²ã½"ãf†ãfã,ã,1ã ®Webã,µãf¼ãf"ã,1ã,¶ãf³ã,¿ãf¼ãf•ã,šã,¶ã,1ã «ã

æ³¹¼šã"ã,CEã,%ã®è,,†ã¼±æ€šã-ã€ç%ã¹ã®šã®AnyConnectã Šã,^ã³WebVPNè"ã®šã«ã

ã,ã,1ã,3ã-ã"ã,CEã,%ã®è,,†ã¼±æ€šã«ã³ã†|ã™ã,<ã,½ãf•ãf^ã,|ã,šã,çã,çãffãf—ãf†ãf¼ãf^ã,ã

ã"ã®ã,çãf%ãfã,ã,¶ã,¶ãfªã-ã€æ-¼ã®ãfªãf³ã,ã,^ã,šçç°èªãšããã³ã™ã€,
<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-asaftd-xss-multiple-FCB3vPZe>

è²ã½"è£¼ã"

è,,†ã¼±æ€šã®ã,ã,è£¼ã"

ã...-é-æ™,ç,1ã Sã -ã€ã"ã,CEã,%ã®è,,tã¼±æ€Sã -ã€è,,tã¼±æ€Sã®ã,ã,AnyConne
 ASAã,½ãfãfã,|ã,šã,çã®ã¼ãYã FTDã,½ãfãfã,|ã,šã,çã®è,,tã¼±æ€Sã®ã,ã,ãfãfãfã¼ã,

ã...-é-æ™,ç,1ã Sè,,tã¼±æ€Sã CEç°èªãã,CEã|ã,,ã, Cisco
 ã,½ãfãfã,|ã,šã,çã®ãfãfãfã¼ã,1ã«ãªã,,ã|ã -ã€ã"ã®ã,çãf%ããfã,ãã,¶ãfã®ã
 IDã®è©³ç°ã,»ã,-ã,ãfšãf³ã,ã,ç...šã-ã|ãããããã,ã€,

Cisco ASA ã,½ãfãfã,|ã,šã,çã

æ¬ã®è:ã Sã -ã€ãã|ã®ã-ã«ã€ãã...-é-æ™,ç,1ã Sè,,tã¼±ã Sã,ã£ãYCisco
 ASAã,½ãfãfã,|ã,šã,çã®ã©Yèf½ã,çªã-ã¼ã™ã€,ã³ã'ã®ã-ã«çªã™ã,æ©
 running-config CLI
 ã,³ãfžãf³ãf%ã,ã®Yè;CEã™ã,ãã èj çªãã,CEã¼ã™ã€,ãfãfã,ãã,1ã Sè,,tã¼±æ€Sã CEã

Cisco ASA ã,½ãfãfã, ã,šã,çã®ã©Yèf½	è,,tã¼±æ€Sã®ããœ
AnyConnect Internet Key Exchange Version 2(IKEv2)ãfãfãfã¼ãfã,çã,-ã,»ã,1¼ã,ãfã,ãã,çãf³ãfã,ãf¼ãfã,1ã,'ã¼ç"i¼%	crypto ikev2 enable <int
AnyConnect SSL VPN	webvpn enable <interface_name
ã,-ãfã,ãã,çãf³ãfãfã,1 SSL VPN	webvpn enable <interface_name

Cisco FTD ã,½ãfãfã,|ã,šã,çã

æ¬ã®è:ã Sã -ã€ãã|ã®ã-ã«ã€ãã...-é-æ™,ç,1ã Sè,,tã¼±ã Sã,ã£ãYCisco
 FTDã,½ãfãfã,|ã,šã,çã®ã©Yèf½ã,çªã-ã¼ã™ã€,ã³ã'ã®ã-ã«çªã™ã,æ©
 running-config CLI
 ã,³ãfžãf³ãf%ã,ã®Yè;CEã™ã,ãã èj çªãã,CEã¼ã™ã€,ãfãfã,ãã,1ã Sè,,tã¼±æ€Sã CEã

Cisco FTD ã,½ãfãfã, ã,šã,çã®ã©Yèf½	è,,tã¼±æ€Sã®ããœ
AnyConnect Internet Key Exchange Version 2(IKEv2)ãfãfãfã¼ãfã,çã,-ã,»ã,1(ã,-ãfã,ãã,çãf³ãfã,ãf¼ãfã,1ã,'ã¼ç"i¼%)lã€2	crypto ikev2 enable <int

Cisco FTD 1/2 f a f a , i a , s a , c a @ a e c Y e f 1/2	e , t a 1/4 a e s a @ a a e
AnyConnect SSL VPN 1 a e 2	webvpn enable <interface_name>

1. f a f a f a f a , i a , s a , c a @ a e c Y e f 1/2 a e Cisco FTD 1/2 f a f a , i a , s a , c a f a f a f a , 1 6 . 2 . 2 a s a e a a a , u a f a f a f a a , a e a | a , a 3/4 a

2. f a f a f a f a , i a , s a , c a @ a e c Y e f 1/2 a e Cisco Firepower Management

Center i 1/4 F M C i 1/4 % a s [a f f a f a , p a , i 1/4 ^ D e v i c e s i 1/4 %] > [V P N] >

[a f a f c a f 1/4 a f a , c a , a , i 1/4 ^ R e m o t e A c c e s s i 1/4 %]

a @ e t a e S z a T M a , k a e a a 3/4 a Y a Cisco Firepower Device

Manager i 1/4 F D M i 1/4 % a s [a f f a f a , p a , i 1/4 ^ D e v i c e s i 1/4 %] > [a f a f c a f 1/4 a f a , c a , a , a , 1

V P N i 1/4 ^ R e m o t e A c c e s s V P N i 1/4 %]

a @ e t a e S z a T M a , k a a e % a S 1 a a a , S a 3/4 a T M a e ,

e , t a 1/4 a e s a , a a a , a a a , a a a a e c c o e a a a , a e a Y e f 1/2 a

a a @ a , c a f % a f a , p a , i a f a @ e , t a 1/4 a e s a @ a a , a , e f 1/2 a a , a , a f s a f a a e e 1/4 % a a

a , a , i a , a S a a e a a a , a e a , % a @ e , t a 1/4 a e s a e Cisco Firepower Management

Center i 1/4 F M C i 1/4 % a , 1/2 f a f a f a , i a , s a , c a a 1/2 e Y z a , a S a 1/4 a a a a , a a a a , c c o e a a a a

a z e z c -

a a , a e a , % a @ e , t a 1/4 a e s a a a 3/4 a | a T M a , a z e z c - a a , a , S a 3/4 a a , a e ,

a ; @ a e a e , a z a , 1/2 f a f a , i a , s a , c

[a . 1/2 f a f a . i a . s a . c a @ a . c a f f a f a a , o a f - a f 1/4 a f % a a , a e a e Z a T M a , e s a a a a e a , a , i a , 3](#)

a , a , a f a f a f a , e a , c a f % a f a , p a , i a f a

a f s a f 1/4 a , a S a ... a e % a a S a a a , a , a , i a , 3 e f 1/2 a a a @ a , c a f % a f a , p a , i a f a , a @ s a e Y c s , a a a a , c

a , 1/2 f a f a f a f a , a f s a f a , e a 1/4 a , c c o e a a a a | a a a a a a , a e ,

a a , a S a , a e a @ a a e a , c a f f a f a a , o a f - a f 1/4 a f % a a T M a , a f f a f a , p a , 1 a a a a a t a a a f a f a

Technical Assistance

Center i 1/4 T A C i 1/4 % a , a a a a a a a a a a , a a , a , a f a f a f a f a f a S a f a , 1 a f - a f a f a , a a f e a f 1/4 a a

a ; @ a e a e , a z a f a f a f a f a , 1

ç™ºè;Çæ™,ç,1ã Sã ã€æ¬jã®èj ã«è~¼%ã•ã,Çã |ã,,ã,<ãfãfãf¼ã,¹æf...ã ±ã æfçç
 ID ã®èç³'ºã,»ã,ã,ãfSãf³ã,ã,ç...Sã—ã |ãããããã,ã€,

ã:ã®ã—ã,ã,ã,ã,½ãfãfã, |ã,Sã,çãfãfãf¼ã,¹ã,çººã—ã€ã³ã®ã—ããfãfãf¼ã,¹ã

æ³¼šCVE-2020-

3581ã®äçæfãä,ã®Çæ... ã Sã,ã,<ã"ã"ã Çæ^æ~Žã—ã€CSCvw53796ã«ã,^ãæã

Cisco ASA ã,½ãfãfã,ã,šã,ç

Cisco ASA ã,½ãfãfã,ã,šã,ç ãfãfãf¼ã,¹	ã"ã,Çã,%ã®è,,†ã¼±æ£Sã«ã³¼ã™ã,<æoeã^ã®äçæfã,^ãçãfã
9.6¹ã,ã,Šã%ã	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
9.61	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
9.7¹	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
9.8	9.8.4.34
9.9	9.9.2.85
9.101	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
9.12	9.12.4.13
9.13	9.13.1.21
9.14	9.14.2.8
9.15	9.15.1.15

1. Cisco ASA ã,½ãfãfã,ã,šã,çãfãfãf¼ã,¹ 9.7 ä»¥ã%ã Sã,^ã³ 9.10
 ã«ããã,ã |ã—ã€ã,½ãfãfã,ã,šã,çã®ãfjãfãfãfãf¼ã,¹ã Ççç,ãºã—ã |ã,,ã³¼ã™

Cisco FTD ã,½ãfãfã,ã,šã,ç

Cisco FTD ã,½ãfãfã,ã,šã,ç ãfãfãf¼ã,¹	ã"ã,Çã,%ã®è,,†ã¼±æ£Sã«ã³¼ã™ã,<æoeã^ã®äçæfã,^ãçãfã
6.2.21ã,ã,Šã%ã	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
6.2.2	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
6.2.3	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
6.3.0	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,
6.4.0	6.4.0.12 (May 2021)
6.5.0	äçæfã,^ãçãfãfãf¼ã,¹ã«çS»è;Çæ€,

Cisco FTD ã,½ãf•ãf^ã,lä,šã,ç ãf^ãf^ãf^ã,¹	ã“ã,CEã,%ã®è,,†ã¼±æ€šã«ã³ã™ã,æœ€ã^ã®ãž®æ£æ,^ãžãf^ã
6.6.0	6.6.42
6.7.0	6.7.0.2

1. Cisco FMC ãŠã,^ã³ FTD ã,½ãf•ãf^ã,lä,šã,çãf^ãf^ãf^ã,¹ 6.0.1 ä»¥ã%ããŠã,^ã³

6.2.0ã€6.2.1

ã«ããã,,ã|ãã€ã.½ãf•ãf^ã.lã.šã.çã®ãf;ãf³ãftãfšãf³ã,lãCEçp.ä†ã—ã|ã,,ã¾ã™

2.

6.6.0ã,¾ãf¼ãf%ããf^ãf^ã,ããf³ã®æœ€ã^ã®ãž®æ£æ,^ãžãf^ãf^ãf^ã,¹ã6.6.3ãšã—ãYã€,ã

Cisco FTD

ã,½ãf•ãf^ã,lä,šã,çã®ãž®æ£æ,^ãžãf^ãf^ãf^ã,¹ã«ã,çãffãf—ã,°ãf-ãf¼ãf%ãã™ã,ã«ãã€æ-

- Cisco Firepower Management

Centeri¼FMCi¼%ãã,½ãžç”ã—ã|ç®iç†ã—ã|ã,,ã,ãf†ãfã,ã,¹ã«ããã,,ã|ãã
ã,ããf³ã,žãf¼ãf^ã,šã,ã,¹ã,½ãžç”ã—ã|ã,çãffãf—ã,°ãf-ãf¼ãf%ãã,ã,ããf³ã,¹ãf^ãf¼ãf^ã—ã
ã,¾ãf³ãf^ãfãf¼ãf«ãfãf^ã,ãf¼ã,†ãéç”ã—ã¾ã™ã€,

- Cisco Firepower Device

Manageri¼FDMi¼%ãã,½ãžç”ã—ã|ç®iç†ã—ã|ã,,ã,ãf†ãfã,ã,¹ã«ããã,,ã|ãã
ã,ããf³ã,žãf¼ãf^ã,šã,ã,¹ã,½ãžç”ã—ã|ã,çãffãf—ã,°ãf-ãf¼ãf%ãã,ã,ããf³ã,¹ãf^ãf¼ãf^ã—ã
ã,¾ãf³ãf^ãfãf¼ãf«ãfãf^ã,ãf¼ã,†ãéç”ã—ã¾ã™ã€,

ã,æ£ã^©ç”ã°ã¾ãã”ã...-ã¼ç™°èj”

Cisco Product Security Incident Response Team(PSIRT)ã€ã€CVE-2020-

3580ã«ã¾ã—ã|ã...-é-ãã,CEã|ã,,ã,ã,ã,ã,¹ãf—ãfã,ããf^ã,¾ãf¼ãf%ããCEã,ã,ã“ã

ã†°ã...

æ¬jã®ã,»ã,ãf¥ãf^ãftã,£ç”ç©¶è€...ã®æ-¹ã€...ã«æ,,Yè-ãã,,ãYã—ã¾ã™ã€,

- RedForceç¾ã®Abdulrahman Nouræã”Ahmed Aboul-Elaæã€ã€Positive Technologiesç¾ã®Mikhail Klyuchnikovæã”Nikita Abramovæã€ã€ãŠã,^ã³CVE-2020-3580ã,ç<-è†ã«ã ±ã’šã—ãYPhil Purvianceæ
- ç<¬ç«ã—ã| CVE-2020-3581ã,ã ±ã’šã™ã,ãMaxim SuslovãŠã,^ã³Phil Purviance
- Phil Purviancei¼CVE-2020-3582ãf-ãfãf¼ãf^ç”i¼%
- ç<¬ç«ã—ã| CVE-2020-3583ã,ã ±ã’šã™ã,ãMaxim SuslovãŠã,^ã³Phil Purviance

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。