Cisco IOSã�Šã‚ˆã�³NX-OSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�®Locator/ID Separation Protocolã�«ã�Šã�‘ã‚‹ãƒ‘ã‚±ãƒƒãƒˆã�®DoSè„

High

ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªãƒ¼ID : cisco-sa-20160323-lisp

[CVE-2016-1351](CVE-2016-1351)

åˆ�å…¬é–‹æ—¥ : 2016-03-23 16:00

ãƒ�ãƒ¼ã‚¸ãƒ§ãƒ³ 1.0 : Final

CVSSã‚¹ã‚³ã‚¢ : 7.8

å›žé�¿ç– : No workarounds available

Cisco ãƒ�ã‚° ID : CSCuv11993 CSCuu64279

æ—¥æœ¬èªžã�«ã‚ˆã‚‹æƒ…å ±ã�¯ã€�è‹±èªžã�«ã‚ˆã‚‹åŽŸæ–‡ã�®é�žå…¬å¼�ã�

æ¦‚è¦�

Cisco Catalyst 6500ã�Šã‚ˆã�³6800ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�§ç¨¼åƒ�ã�™ã‚‹Cisco IOSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�¨ã€�M1ã‚·ãƒªãƒ¼ã‚ºã®ã‚¬ãƒ“ãƒƒãƒˆã‚¤ãƒ¼ã‚µãƒ�ãƒƒãƒˆãƒ¢ã‚¸ãƒ¥ãƒ¼ãƒ«ã‚’æ Nexus 7000ã�Šã‚ˆã�³Nexus 7700ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�§ç¨¼åƒ�ã�™ã‚‹Cisco NX-OSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�®Locator/ID Separation Protocol(LISP)ã�®è„†å¼±æ€§ã�«ã‚ˆã‚Šã€�èª�è¨¼ã�•ã‚Œã�¦ã�„ã�ªã�„ãƒªãƒ¢ãƒ¼ãƒˆæ”»æ’ƒè€

ã�“ã�®è„†å¼±æ€§ã�¯ã€�ä¸�æ£ã�ªLISPãƒ‘ã‚±ãƒƒãƒˆãƒ˜ãƒƒãƒ€ãƒ¼ã‚’å�—ä¿¡ã�—ã�Ÿéš›ã�«é�

ã‚·ã‚¹ã‚³ã�¯ã�“ã�®è„†å¼±æ€§ã�«å¯¾å‡¦ã�™ã‚‹ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã‚¢ãƒƒãƒ—ãƒ‡ãƒ¼ãƒˆã‚’ãƒªãƒªãƒ¼

ã�“ã�®ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã�¯ã€�æ¬¡ã�®ãƒªãƒ³ã‚¯ã‚ˆã‚Šç¢ºèª�ã�§ã��ã�¾ã�™ã€‚

https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160323-lisp

ã�“ã�®ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã�¯ã€�2016å¹´3æœˆ23æ—¥ã�«å…¬é–‹ã�•ã‚Œã�ŸCisco IOSã�Šã‚ˆã�³IOS

XEã,½ãƒ•ãƒˆã,¦ã,§ã,¢ã�®ã,»ã,ãƒ¥ãƒªãƒtã,£ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªãƒ�ãƒ³ãƒ‰ãƒ«ã�®ä¸€éƒ¨ã�§ã�™ã
ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�®å®Œå…¨ã�ªãƒªã,¹ãƒˆã�¨ã���ã�®ãƒªãƒ³ã,¯ã�«ã�¤ã�„ã�¦ã�¯ã€�ã€
Cisco Event Response: Semiannual Cisco IOS and IOS XE Software Security Advisory Bundled Publicationã€�ã,'å�,ç…§ã�—ã�¦ã���ã� ã�•ã�„ã€,

è©²å½“è£½å“�

è„†å¼±æ€§ã�®ã�,ã,‹è£½å“�

Cisco IOSã,½ãƒ•ãƒˆã,¦ã,§ã,¢ã�Œç¨¼åƒ�ã�™ã,‹Cisco Catalyst 6500ã�Šã,ˆã�³6800ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã€�Cisco NX-OSã,½ãƒ•ãƒˆã,¦ã,§ã,¢ã�Œç¨¼åƒ�ã�™ã,‹M1ã,·ãƒªãƒ¼ã,ºã,®ã,¬ãƒ"ãƒƒãƒˆã,¤ãƒ¼ã,µãƒ�ãƒƒãƒˆãƒ¢ã,
Nexus 7000ã�Šã,ˆã�³Nexus 7700ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã�«ã�¯ã€�LISPã�Œè¨å®šã�•ã,Œã�¦ã�„ã,‹å ´å�ˆã�«è„†å¼±æ

è„†å¼±æ€§ã�Œå˜åœ¨ã�™ã,‹Cisco IOSã�Šã,ˆã�³NX-OSã,½ãƒ•ãƒˆã,¦ã,§ã,¢ãƒ�ãƒ¼ã,¸ãƒ§ãƒ³ã�«ã�¤ã�„ã�¦ã�¯ã€�ã�"ã�®ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�

Cisco Catalyst 6500ã�Šã,ˆã�³6800ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�

LISPã,µãƒ�ãƒ¼ãƒˆã�¯ã€�ãƒªãƒªãƒ¼ã,¹15.1(1)SY1ã�§åˆ�ã,�ã�¦å°Žå…¥ã�•ã,Œã�¾ã�—ã�Ÿã **show running-config | include lisp**ã,³ãƒžãƒ³ãƒ‰ã,'ä½¿ç"¨ã�—ã�¦ã€�æ¬¡ã�®ä¾‹ã�«ç¤ºã�™ã,ˆã�†ã�« **router lisp**ã�Œè¨å®šã�•ã,Œã�¦ã�„ã,‹ã�‹ã�©ã�†ã�‹ã,'ç¢ºèª�ã�—ã�¾ã�™ã€,

```
<#root>

iosRouter#

show running-config | include lisp


router lisp
```

Cisco IOS ã,½ãƒ•ãƒˆã,¦ã,§ã,¢ ãƒªãƒªãƒ¼ã,¹ã�®åˆ¤åˆ¥

ã,·ã,¹ã,³è£½å“�ã�§å®Ÿè¡Œã�•ã,Œã�¦ã�„ã,‹Cisco IOSã,½ãƒ•ãƒˆã,¦ã,§ã,¢ãƒªãƒªãƒ¼ã,¹ã�¯ã€�ç®¡ç�†è€…ã�Œãƒ‡ãƒ�ã,¤ã,¹ã�«ãƒã,°ã,¤ãƒ³ã�—ã€� **show version**ã,³ãƒžãƒ³ãƒ‰ã,'ç™ºè¡Œã

�—ã�¦ã‚·ã‚¹ãƒ†ãƒ ãƒ�ãƒŠãƒ¼ã‚’è¡¨ç¤ºã�™ã‚‹ã�“ã�¨ã�§ç¢ºèª�ã�§ã��ã�¾ã�™ã€‚ãƒ‡ãƒ�
Cisco IOS ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã‚’å®Ÿè¡Œã�—ã�¦ã�„ã‚‹å ´å�ˆã€�ã‚·ã‚¹ãƒ†ãƒ
ãƒ�ãƒŠãƒ¼ã�«ã€Œ **Cisco Internetwork Operating System Softwareã€�ã‚„ã€ŒCisco IOS Software**ã€�ã�ªã�©ã�®ãƒ†ã‚ã‚¹ãƒˆã�Œè¡¨ç¤ºã�•ã‚Œã�¾ã�™ã€‚ã‚«ãƒƒã‚³å†…ã�«ã‚¤ãƒ¡ãƒ¼
Cisco IOS
ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�®ãƒªãƒªãƒ¼ã‚¹ç•ªå�·ã�¨ãƒªãƒªãƒ¼ã‚¹å��ã�Œç¶šã��ã�¾ã�™ã€‚

æ¬¡ã�®ä¾‹ã�¯ã€�Cisco
IOSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹15.2(1)SY1ã‚’å®Ÿè¡Œã�—ã€�ã‚¤ãƒ³ã‚¹ãƒˆãƒ¼ãƒ«ã�•ã‚Œã�¦ã�
ADVENTERPRISEK9-Mã�§ã�‚ã‚‹ã‚·ã‚¹ã‚³è£½å“�ã‚’ç¤ºã�—ã�¦ã�„ã�¾ã�™ã€‚

<#root>

```
iosRouter#

show version


Cisco IOS Software, c6880x Software (c6880x-ADVENTERPRISEK9-M), Version 15.2(1)SY1, RELEASE SOFTWARE
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2015 by Cisco Systems, Inc.
Compiled Mon 11-May-15 00:26 by prod_rel_team
.
.
.
```

Cisco
IOSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹ã�®å‘½å��è¦�å‰‡ã�®è¿½åŠ æƒ…å ±ã�¯ã€�ã€Ž
White Paper: Cisco IOS and NX-OS Software Reference
Guideã€�ã‚’å�‚ç…§ã�—ã�¦ã���ã� ã�•ã�„ã€‚

Nexus 7000 ã�Šã‚ˆã�³ 7700 ã‚·ãƒªãƒ¼ã‚º ã‚¹ã‚¤ãƒƒãƒ�

Nexus
7000ã�Šã‚ˆã�³7700ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�§ã�¯ã€�ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹5.2(1)ã�§
7000ã�Šã‚ˆã�³7700ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�¯ã€�LISPãƒ‘ã‚±ãƒƒãƒˆã�ŒM1ã‚·ãƒªãƒ¼ã‚ºã‚®ã‚¬ã
show module | include
M1ã‚³ãƒžãƒ³ãƒ‰ã‚’ä½¿ç”¨ã�—ã�¦ã€�æ¬¡ã�®ä¾‹ã�«ç¤ºã�™ã‚ˆã�†ã�«ã€�M1ãƒ¢ã‚¸ãƒ¥ãƒ¼ãƒ«
7000ã‚·ãƒ£ãƒ¼ã‚·ã�«ã‚¤ãƒ³ã‚¹ãƒˆãƒ¼ãƒ«ã�•ã‚Œã�¦ã�„ã‚‹ã�‹ã�©ã�†ã�‹ã‚’ç¢ºèª�ã�—ã�¾ã

<#root>

```
nxosRouter#
show module | include M1


3    48     10/100/1000 Mbps Ethernet XL Module N7K-M148GT-11L     powered-up
```

M1ã,·ãƒªãƒ¼ã,ºã,®ã,¬ãƒ“ãƒƒãƒˆã,¤ãƒ¼ã,µãƒ�ãƒƒãƒˆãƒ¢ã,¸ãƒ¥ãƒ¼ãƒ«ã�Œã,¤ãƒ³ã,¹ãƒˆãƒ¼ãƒ«ã�•ã,Œã� **show feature | include lisp**ã,³ãƒžãƒ³ãƒ‰ã,’ä½¿ç”¨ã�—ã�¾ã�™ã€,

<#root>

```
nxosRouter#
show feature | include lisp


lisp                  1         enabled
```

show ip lispã,³ãƒžãƒ³ãƒ‰ã,’ä½¿ç”¨ã�—ã�¦ã€�M1ã,¤ãƒ³ã,¿ãƒ¼ãƒ•ã,§ã,¤ã,¹ã�®LISPè¨å®šã,’ç¢ºèª�ã�§ã�

<#root>

```
nxosRouter#
show ip lisp


LISP IP Configuration Information for VRF "default" (iid 1)
  Ingress Tunnel Router (ITR):enabled
  Egress Tunnel Router (ETR):disabled
  Proxy-ITR Router (PTR):disabled
  Proxy-ETR Router (PETR):disabled
  Map Resolver (MR):disabled
  Map Server (MS):disabled
  LISP Multicast:disabled
.
.
.
```

Nexus 7000ã�Šã‚ˆã�³7700ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�®LISPè¨å®šã�®è©³ç´°ã�«ã�¤ã�„ã�¦ã�¯ã€
Locator/ID Separation Protocolã�®è¨å®šã€�ã‚’å�‚ç…§ã�—ã�¦ã��ã� ã�•ã�„ã€‚

Cisco NX-OSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹ã�®ç¢ºèª�

Cisco Nexus 7000ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�§å®Ÿè¡Œã�•ã‚Œã�¦ã�„ã‚‹Cisco NX-OSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹ã‚’ç¢ºèª�ã�™ã‚‹ã�«ã�¯ã€�ãƒ‡ãƒ�ã‚¤ã‚¹ã�«ãƒã‚°ã‚¤ãƒ³ã�—ã
show versionã‚³ãƒžãƒ³ãƒ‰ã‚’ç™ºè¡Œã�—ã�¾ã�™ã€‚æ¬¡ã�®ä¾‹ã�¯ 6.2(14) ãƒªãƒªãƒ¼ã‚¹ã‚’ç¤ºã�—ã�¦ã�„ã�¾ã�™ã€‚

<#root>

```
nxosRouter#
show version

Cisco Nexus Operating System (NX-OS) Software

TAC support: http://www.cisco.com/tac

Documents: http://www.cisco.com/en/US/products/ps9372/tsd_products_support_series_home.html

Copyright (c) 2002-2015, Cisco Systems, Inc. All rights reserved.

The copyrights to certain works contained in this software are

owned by other third parties and used and distributed under

license. Certain components of this software are licensed under

the GNU General Public License (GPL) version 2.0 or the GNU

Lesser General Public License (LGPL) Version 2.1. A copy of each

such license is available at

http://www.opensource.org/licenses/gpl-2.0.php and

http://www.opensource.org/licenses/lgpl-2.1.php

Software

  BIOS:      version 2.12.0

  kickstart: version 6.2(14)

  system:    version 6.2(14)
```

<#root>

·
·
·

æ³¨ï¼šæ¬¡ã�®Cisco M1ã‚·ãƒªãƒ¼ã‚ºã‚®ã‚¬ãƒ“ãƒƒãƒˆã‚¤ãƒ¼ã‚µãƒ�ãƒƒãƒˆãƒ¢ã‚¸ãƒ¥ãƒ¼ãƒ«ã‚·ãƒªãƒ¼ã‚ºãƒ¢ã‚¸ãƒ¥ãƒ¼ãƒ«ã�¯
NX-OSãƒªãƒªãƒ¼ã‚¹7.3(0)D1(1)ä»¥é™�ã‚µãƒ�ãƒ¼ãƒˆã�•ã‚Œã�¦ã�„ã�¾ã�›ã‚“ã€‚

- N7K-M148GT-11
- N7K-M132XP-12
- N7K-M148GS-11

è©³ç´°ã�«ã�¤ã�„ã�¦ã�¯ã€�ã€Ž **Cisco Nexus 7000ã‚·ãƒªãƒ¼ã‚ºNX-OSãƒªãƒªãƒ¼ã‚¹ãƒŽãƒ¼ãƒˆã€�ãƒªãƒªãƒ¼ã‚¹7.3**ã€�ã�®ã€Œ ã‚µãƒ�ãƒ¼ãƒˆã�•ã‚Œã�¦ã�„ã�ªã�„ãƒ�ãƒ¼ãƒ‰ã‚¦ã‚§ã‚¢ã€�ã‚»ã‚¯ã‚·ãƒ§ãƒ³ã‚’å�‚ç…§ã�—ã�¦ã

è„†å¼±æ€§ã‚’å�«ã‚“ã�§ã�„ã�ªã�„ã�“ã�¨ã�Œç¢ºèª�ã�•ã‚Œã�Ÿè£½å“�

ä»–ã�®ã‚·ã‚¹ã‚³è£½å“�ã�«ã�Šã�„ã�¦ã€�ã�“ã�®ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã�®å½±éŸ¿ã‚’å�—ã

ã‚·ã‚¹ã‚³ã�¯ã€�ã�“ã�®è„†å¼±æ€§ã�ŒCisco IOS-XRã�Šã‚ˆã�³Cisco IOS-XEã�«ã�¯å½±éŸ¿ã‚’ä¸Žã�ˆã�ªã�„ã�“ã�¨ã‚’ç¢ºèª�ã�—ã�¾ã�—ã�Ÿã€‚

Cisco 7600ã‚·ãƒªãƒ¼ã‚ºãƒ«ãƒ¼ã‚¿ã�¯ã€�ã�“ã�®è„†å¼±æ€§ã�®å½±éŸ¿ã‚’å�—ã�‘ã�¾ã�›ã‚“ã€‚

è©³ç´°

LISPãƒ�ãƒƒãƒˆãƒ¯ãƒ¼ã‚¯ã‚¢ãƒ¼ã‚ãƒ†ã‚¯ãƒ�ãƒ£ã�¨ãƒ—ãƒãƒˆã‚³ãƒ«ã�¯ã€�2ã�¤ã�®æ–°ã�—ã�„å

Cisco Catalyst 6500ã�Šã‚ˆã�³6800ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�¨ã€�M1ã‚·ãƒªãƒ¼ã‚ºã‚®ã‚¬ãƒ“ãƒƒãƒˆã‚¤ãƒ¼ã‚µãƒ�ãƒ
Nexus 7000ã�Šã‚ˆã�³7700ã‚·ãƒªãƒ¼ã‚ºã‚¹ã‚¤ãƒƒãƒ�ã�¯ã€�å…±é€šã�®ASICã‚’å…±æœ‰ã�—ã�¦ã�Šã
LISPãƒ˜ãƒƒãƒ€ãƒ¼ã�®å½¢å¼�ã�Œæ£ã�—ã��ã�ªã��ã€�ãƒ˜ãƒƒãƒ€ãƒ¼é•·ã�Œæ£ã�—ã��

Cisco Catalyst

6500ã�Šã,ˆã�³6800ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã�§ã�¯ã€�ã�“ã�®è„†å¼±æ€§ã�«ã,ˆã,Šãƒ‡ãƒ�ã,¤ã
Nexus
7000ã�Šã,ˆã�³7700ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã�§ã�¯ã€�M1ãƒ¢ã,¸ãƒ¥ãƒ¼ãƒ«è‡ªä½“ã�Œãƒªãƒãƒ¼ãƒ

ã,»ã,ãƒ¥ãƒªãƒ†ã,£ä¾µå®³ã�®ç—•è·¡

Cisco Catalyst
6500ã�Šã,ˆã�³6800ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã�§ã�¯ã€�ã�“ã�®è„†å¼±æ€§ã�Œä¸�æ£å ˆ©ç”¨ã�
EARL Recovery Patch errorsã�¨ã�„ã�†ãƒªã,»ãƒƒãƒˆç�†ç”±ã�§ãƒ‡ãƒ�ã,¤ã,¹ã�Œãƒªãƒãƒ¼ãƒ‰ã�•ã,Œã�¾ã�™ã€,

M1ã,·ãƒªãƒ¼ã,ºã,®ã,¬ãƒ“ãƒƒãƒˆã,¤ãƒ¼ã,µãƒ�ãƒƒãƒˆãƒ¢ã,¸ãƒ¥ãƒ¼ãƒ«ã,'æ�è¼‰ã�—ã�ŸCisco
Nexus
7000ã�Šã,ˆã�³7700ã,·ãƒªãƒ¼ã,ºã,¹ã,¤ãƒƒãƒ�ã�§ã�¯ã€�ã�“ã�®è„†å¼±æ€§ã�«ã,ˆã,ŠM1ãƒ¢ã,¸ãƒ
Fatal Interrupt Metropolis device errorã�«ã�ªã,Šã�¾ã�™ã€,

Cisco Technical Assistance
Center(TAC)ã�¯ã€�ã,·ã,¹ãƒ†ãƒ ãƒã,°ãƒ•ã,¡ã,¤ãƒ«ã,'ç¢ºèª�ã�—ã�¦ã€�ãƒ‡ãƒ�ã,¤ã,¹ã�Œã�“ã�®è,

å›žé�¿ç–

ã�“ã�®è„†å¼±æ€§ã�«å¯¾å‡¦ã�™ã,‹å›žé�¿ç–ã�¯ã�,ã,Šã�¾ã�›ã,"ã€,

ä¿®æ£æ¸ˆã�¿ã,½ãƒ•ãƒˆã,¦ã,§ã,¢

ã,·ã,¹ã,³ã�¯ã�"ã�®ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�«è¨˜è¼‰ã�•ã,Œã�Ÿè„†å¼±æ€§ã�«å¯¾å‡¦ã�™ã,‹ç„¡
ãƒ�ãƒ¼ã,¸ãƒ§ãƒ³ã�¨ãƒ•ã,£ãƒ¼ãƒ�ãƒ£
ã,»ãƒƒãƒˆã�«å¯¾ã�—ã�¦ã�®ã�¿ã�¨ã�ªã,Šã�¾ã�™ã€,ã���ã�®ã,ˆã�†ã�ªã,½ãƒ•ãƒˆã,¦ã,§ã,

http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN_.html

ã�¾ã�Ÿã€�ã�Šå®¢æ§˜ã�Œã,½ãƒ•ãƒˆã,¦ã,§ã,¢ã,'ãƒ€ã,¦ãƒ³ãƒãƒ¼ãƒ‰ã�§ã��ã,‹ã�®ã�¯ã€�ã,
ã,¢ãƒƒãƒ—ã,°ãƒ¬ãƒ¼ãƒ‰ã�§ã�™ã€,ç„¡å„Ÿã�®ã,»ã,ãƒ¥ãƒªãƒ†ã,£ ã,½ãƒ•ãƒˆã,¦ã,§ã,¢
ã,¢ãƒƒãƒ—ãƒ‡ãƒ¼ãƒˆã�«ã,ˆã�£ã�¦ã€�ã�Šå®¢æ§˜ã�«æ–°ã�—ã�„ã,½ãƒ•ãƒˆã,¦ã,§ã,¢
ãƒ©ã,¤ã,»ãƒ³ã,¹ã€�è¿½åŠ ã,½ãƒ•ãƒˆã,¦ã,§ã,¢ ãƒ•ã,£ãƒ¼ãƒ�ãƒ£
ã,»ãƒƒãƒˆã€�ã�¾ã�Ÿã�¯ãƒ¡ã,¸ãƒ£ãƒ¼ ãƒªãƒ"ã,¸ãƒ§ãƒ³
ã,¢ãƒƒãƒ—ã,°ãƒ¬ãƒ¼ãƒ‰ã�«å¯¾ã�™ã,‹æ¨©é™�ã�Œä»˜ä¸Žã�•ã,Œã,‹ã�"ã�¨ã�¯ã�,ã,Šã�¾ã�

ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�®ã‚¢ãƒƒãƒ—ã‚°ãƒ¬ãƒ¼ãƒ‰ã‚’æ¤œè¨Žã�™ã‚‹å ´å�ˆã�¯ã€�http://www.cisco.com/g
ã�® Cisco Security Advisories and Responses
ã‚¢ãƒ¼ã‚«ã‚¤ãƒ–ã‚„å¾Œç¶šã�®ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã‚’å�‚ç…§ã�—ã�¦ã€�ä¾µå®³ã‚’å�—ã�‘ã‚‹å
ã‚½ãƒªãƒ¥ãƒ¼ã‚·ãƒ§ãƒ³ã‚’ç¢ºèª�ã�—ã�¦ã��ã� ã�•ã�„ã€‚

ã�„ã�šã‚Œã�®å ´å�ˆã‚‚ã€�ã‚¢ãƒƒãƒ—ã‚°ãƒ¬ãƒ¼ãƒ‰ã�™ã‚‹ãƒ‡ãƒ�ã‚¤ã‚¹ã�«å��åˆ†ã�ªãƒ¡ãƒ¢ã
Technical Assistance
Centerï¼ˆTACï¼‰ã‚‚ã�—ã��ã�¯å¥‘ç´„ã�—ã�¦ã�„ã‚‹ãƒ¡ãƒ³ãƒ†ãƒŠãƒ³ã‚¹ãƒ—ãƒãƒ�ã‚¤ãƒ€ãƒ¼ã�«

ã‚µãƒ¼ãƒ“ã‚¹å¥‘ç´„ã‚’ã�”åˆ©ç”¨ã�§ã�ªã�„ã�Šå®¢æ§˜

ã‚·ã‚¹ã‚³ã�‹ã‚‰ç›´æŽ¥è³¼å…¥ã�—ã�Ÿã�Œã‚·ã‚¹ã‚³ã�®ã‚µãƒ¼ãƒ“ã‚¹å¥‘ç´„ã‚’ã�”åˆ©ç”¨ã�„ã�Ÿã�
ãƒ™ãƒ³ãƒ€ãƒ¼ã�‹ã‚‰è³¼å…¥ã�—ã�Ÿã�Œä¿®æ£æ¸ˆã�¿ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã‚’è³¼å…¥å…ˆã�‹ã‚‰å
Technical Assistance
Centerï¼ˆTACï¼‰ã�«é€£çµ¡ã�—ã�¦ã‚¢ãƒƒãƒ—ã‚°ãƒ¬ãƒ¼ãƒ‰ã‚’å…¥æ‰‹ã�—ã�¦ã��ã� ã�•ã
http://www.cisco.com/c/ja_jp/support/web/tsd-cisco-worldwide-contacts.html

ç„¡å„Ÿã‚¢ãƒƒãƒ—ã‚°ãƒ¬ãƒ¼ãƒ‰ã�®å¯¾è±¡è£½å“�ã�§ã�‚ã‚‹ã�“ã�¨ã‚’è¨¼æ˜Žã�—ã�¦ã�„ã�Ÿã�
URL ã‚’ã�”ç”¨æ„�ã��ã� ã�•ã�„ã€‚

Cisco IOS ã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢

ã�Šå®¢æ§˜ã�ŒCisco
IOSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ã�®è„†å¼±æ€§ã�®å½±éŸ¿ã‚’åˆ¤æ–ã�§ã��ã‚‹ã‚ˆã�†ã�«ã€�ã‚·ã‚¹ã‚³ã�§ã
IOS Software
Checkerã�¨ã�„ã�†ãƒ„ãƒ¼ãƒ«ã‚’æ��ä¾›ã�—ã�¦ã�„ã�¾ã�™ã€‚ã�“ã�®ãƒ„ãƒ¼ãƒ«ã�¯ã€�ç
IOSã‚½ãƒ•ãƒˆã‚¦ã‚§ã‚¢ãƒªãƒªãƒ¼ã‚¹ã�«å½±éŸ¿ã‚’ä¸Žã�ˆã‚‹Ciscoã‚»ã‚ãƒ¥ãƒªãƒ†ã‚£ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒª
Fixedã€�)ã‚’ç‰¹å®šã�™ã‚‹ã‚‚ã�®ã�§ã�™ã€‚è©²å½“ã�™ã‚‹å ´å�ˆã€�ã�“ã�®ãƒ„ãƒ¼ãƒ«ã�¯ã€
First Fixedã€�)ã‚‚è¿”ã�—ã�¾ã�™ã€‚

ã�“ã�®ãƒ„ãƒ¼ãƒ«ã‚’ä½¿ç”¨ã�—ã�¦æ¬¡ã�®ã‚¿ã‚¹ã‚¯ã‚’å®Ÿè¡Œã�§ã��ã�¾ã�™ã€‚

- ãƒ‰ãƒãƒƒãƒ—ãƒ€ã‚¦ãƒ³
  ãƒ¡ãƒ‹ãƒ¥ãƒ¼ã�‹ã‚‰ãƒªãƒªãƒ¼ã‚¹ï¼ˆè¤‡æ•°å�¯ï¼‰ã‚’é�¸æŠžã�™ã‚‹ã�‹ã€�åˆ†æž�å¯¾è±¡ã
  ã‚·ã‚¹ãƒ†ãƒ ã�‹ã‚‰ãƒ•ã‚¡ã‚¤ãƒ«ã‚’ã‚¢ãƒƒãƒ—ãƒãƒ¼ãƒ‰ã�—ã�¦ã€�æ¤œç´¢ã‚’é–‹å§‹ã�™ã‚‹
- **show version ã‚³ãƒžãƒ³ãƒ‰ã�®å‡ºåŠ›ã‚’ãƒ„ãƒ¼ãƒ«ã�§è§£æž�ã�™ã‚‹**
- ã‚«ã‚¹ã‚¿ãƒžã‚¤ã‚ºã�—ã�Ÿæ¤œç´¢ï¼ˆé�ŽåŽ»ã�«å…¬é–‹ã�•ã‚Œã�Ÿã�™ã�¹ã�¦ã�®ã‚·ã‚¹ã‚³
  ã‚»ã‚ãƒ¥ãƒªãƒ†ã‚£
  ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã‚’æ¤œç´¢å¯¾è±¡ã�«å…¥ã‚Œã�Ÿã‚Šã€�ç‰¹å®šã�®ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ã

ãƒªãƒªãƒ¼ã‚¹ã�Œã€�å…¬é–‹ã�•ã‚Œã�¦ã�„ã‚‹ã‚·ã‚¹ã‚³ã‚»ã‚ãƒ¥ãƒªãƒ†ã‚£ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã�®ã�

IOS Software Checkerã,’ä½¿ç”¨ã�™ã,‹ã�‹ã€�æ¬¡ã�®ãƒ•ã,£ãƒ¼ãƒ«ãƒ‰ã�«Cisco IOSã,½ãƒ•ãƒˆã,¦ã,§ã,¢ãƒªãƒªãƒ¼ã,¹(ã�Ÿã�¨ã�ˆã�°ã€�**15.1(4)M2**)ã,’å…¥åŠ›ã�—ã�¾ã�™ã€,

Check

Cisco NX-OS ã,½ãƒ•ãƒˆã,¦ã,§ã,¢

ã�“ã�®è„†å¼±æ€§ã�¯ã€�ã,½ãƒ•ãƒˆã,¦ã,§ã,¢ãƒ�ãƒ¼ã,¸ãƒ§ãƒ³7.3(0)D1(1)ã�§ä¿®æ£ã�•ã,Œã�¦ã
Nexus 7000ã�Šã,ˆã�³Nexus
7700ã,·ãƒªãƒ¼ã,ºã,½ãƒ•ãƒˆã,¦ã,§ã,¢ã�¯ã€�Cisco.comã�®Software
Centerã�‹ã,‰ãƒ€ã,¦ãƒ³ãƒãƒ¼ãƒ‰ã�§ã��ã�¾ã�™ã€,
http://www.cisco.com/cisco/software/navigator.htmlã�«ã,¢ã,¯ã,»ã,¹ã�—ã€�[Downloads Home] >
[Products] > [Switches] > [Data Center Switches] > [Nexus 7000 Series Switches]
ã,’é�¸æŠžã�—ã�¾ã�™ã€,

ä¸�æ£åˆ©ç”¨äº‹ä¾‹ã�¨å…¬å¼�ç™ºè¡¨

Cisco Product Security Incident Response Teamï¼ˆPSIRTï¼‰ã�¯ã€�æœ¬ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�«è¨˜è¼‰ã�•ã,Œã�¦ã�„ã,‹è„†å¼±æ€§ã�

å‡ºå…¸

ã�“ã�®è„†å¼±æ€§ã�¯ã€�Cisco TAC ã�«ã,ˆã�£ã�¦å‡¦ç�†ã�•ã,Œã�Ÿã,«ã,¹ã,¿ãƒžãƒ¼ ã,±ãƒ¼ã,¹ã�®è§£æ±ºä¸ã�«ç™ºè¦‹ã�•ã,Œã�¾ã�—ã�Ÿã€,

URL

https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160323-lisp

æ”¹è¨‚å±¥æ´

ãƒ�ãƒ¼ã,¸ãƒ§ãƒ³	èª¬æ˜Ž	ã,»ã,¯ã,·ãƒ§ãƒ³	ã,¹ãƒ†ãƒ¼ã,¿ã,¹	æ—¥ä»˜
1.0	åˆ�å›žå…¬é–‹ãƒªãƒªãƒ¼ã,¹	-	Final	2016å¹´3æœˆ23æ—¥

åˆ©ç”¨è¦�ç´„

æœ¬ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�¯ç„¡ä¿�è¨¼ã�®ã,,ã�®ã�¨ã�—ã�¦ã�”æ��ä¾›ã�—ã�¦ã�Šã,Šã€
æœ¬ã,¢ãƒ‰ãƒ�ã,¤ã,¶ãƒªã�®æƒ…å ±ã�Šã,ˆã�³ãƒªãƒ³ã,¯ã�®ä½¿ç”¨ã�«é–¢ã�™ã,‹è²¬ä»»ã�®ä¸€
ã�¾ã�Ÿã€�ã,·ã,¹ã,³ã�¯æœ¬ãƒ‰ã,ãƒ¥ãƒ¡ãƒ³ãƒˆã�®å†…å®¹ã,’äºˆå‘Šã�ªã�—ã�«å¤‰æ›´ã�—ã

æœ¬ã‚¢ãƒ‰ãƒ�ã‚¤ã‚¶ãƒªã�®è¨˜è¿°å†…å®¹ã�«é–¢ã�—ã�¦æƒ…å ±é…�ä¿¡ã�® URL
ã‚’çœ�ç•¥ã�—ã€�å�˜ç‹¬ã�®è»¢è¼‰ã‚„æ„�è¨³ã‚’æ–½ã�—ã�Ÿå ´å�ˆã€�å½“ç¤¾ã�Œç®¡ç�
ã�“ã�®ãƒ‰ã‚ãƒ¥ãƒ¡ãƒ³ãƒˆã�®æƒ…å ±ã�¯ã€�ã‚·ã‚¹ã‚³è£½å“�ã�®ã‚¨ãƒ³ãƒ‰ãƒ¦ãƒ¼ã‚¶ã‚’å¯¾è±¡ã

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。