

Cisco

IOSã,½ãf•ãf^ã,|ã,§ã,cã♦®ãfã,ºã,¤ãf³æ<¡å¼µãfã,º



ã,çãf‰oãf♦ã,¤ã,¶ãfããf¼ID : cisco-sa-

[CVE-2018-](#)

20180328-slogin

[0180](#)

å^♦å...-é-æ—¥ : 2018-03-28 16:00

[CVE-2018-](#)

æœ€qæ>æ—°æ—¥ : 2022-12-15 22:19

[0179](#)

ãf♦ãf¼ã,ãf§ãf³ 1.1 : Final

CVSSã,¹ã,³ã,¢ : [6.8](#)

å›žé♦¿ç- : No workarounds available

Cisco ãf♦ã,º ID : [CSCuy32360 CSCuz60599](#)

æ—¥æœ—è^zã♦«ã,^ã,<æf...å ±ã♦—ã€♦è<±è^zã♦«ã,^ã,<åŽÝæ-‡ã♦®é♦žå...-å¼♦ã

æ!,è!♦

Cisco

IOSã,½ãf•ãf^ã,|ã,§ã,cã♦®ãfã,ºã,¤ãf³æ<¡å¼µæ©Ýèf½i¼^ãfã,ºã,¤ãf³ãf-ãfãffã,—i¼‰oã♦®è¤‡æ•ºã♦®è,,

ã♦“ã,Œã,%oã♦®è,,†å¼±æ€§ã♦®è©³ç’ºã♦«ã♦¤ã♦,,ã♦|ã♦—ã€♦ã♦“ã♦®ã,»ã,ãf¥ãf¤ãftã,£ã,¢ãf‰o

ã,¡æ—¹ã♦®è,,†å¼±æ€§ã♦«å—¾å‡|ã♦™ã,<å›žé♦¿ç-ã♦—ã♦,ã,Šã♦¾ã♦>ã,“ã€,

ã♦“ã♦®ã,¢ãf‰oãf♦ã,¤ã,¶ãf¤ã—ã€♦æ—¡ã♦®ãf¤ãf³ã,—ã,^ã,Šçç°è^ã♦ã♦§ã♦¾ã♦™ã€,

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180328-slogin>

è©²å¹/²“è£¹/²å“♦

è,,†å¼±æ€§ã♦®ã♦,ã,<è£¹/²å“♦

ã♦“ã,Œã,%oã♦®è,,†å¼±æ€§ã♦—ã€♦Cisco

IOSã,½ãf•ãf^ã,|ã,§ã,cãf¤ãf¤ãf¼ã,¹5.4(2)Tã€♦15.4(3)Mã€♦ã♦¾ã♦Ýã♦—15.4(2)CGä»¥é™♦ã,’å®)Y

Cisco IOS ã,½ãf•ãf^ã,|ã,§ã,cãf¤ãf¤ãf¹/4ã,¹ã♦®å^¤å^¥

ãf¤ãf♦ã,¤ã,¹ã,Šã♦§ã®Ýè;Œã♦•ã,Œã♦|ã♦,,ã,< Cisco IOS ã,½ãf•ãf^ã,|ã,§ã,cãf¤ãf¤ãf¼ã,¹ã♦—ã€♦ç®¡ç♦†è€...ã♦Œãf¤ãf♦ã,¤ã,¹ã♦«ãfã,ºã,¤ãf³ã♦—ã♦|ã€♦CLI ã♦§
show version ã,³ãfžãf³ãf‰oã,’ä½¿ç”ã♦—ã€♦è;”ç¤ºã♦•ã,Œã,<ã,¹ãf¤ãf
ãf♦ãf¤ãf¼ã,’å♦,ç...§ã♦™ã,<ã♦“ã♦”ã♦«ã,^ã,Šçç°è^ã♦ã♦§ã♦¾ã♦™ã€,ãf¤ãf♦ã,¤ã,¹ã♦
Cisco IOS ã,½ãf•ãf^ã,|ã,§ã,cã,’å®Ýè;Œã♦—ã♦|ã♦,,ã,<å^¤ã€♦ã,¹ãf¤ãf

Cisco Internetwork Operating System Software Cisco IOS Software Cisco IOS

show version

ã,³äfžäf³äf‰oã,’ä,ñf♦äf¼äf^ä♦—ä♦|ä♦„ä♦ã♦[ä♦\[£ä♦Ýä,Sä€♦å^¥ä♦®å‡ºåS>ä♦Œè;\]\(#\)](#)”ç¤ºå

æ¬;æ♦«æ€♦Cisco IOS æ,½æƒ•æƒ^æ,|æ,§æ,ç æƒæƒæƒ¼æ,¹ 15.5(2)T1

<#root>

Router>

show version

Cisco IOS Software, C2951 Software (C2951-UNIVERSALK9-M), Version 15.5(2)T1, RELEASE SOFTWARE (fc1)
Technical Support: <http://www.cisco.com/techsupport>
Copyright (c) 1986-2015 by Cisco Systems, Inc.
Compiled Mon 22-Jun-15 09:32 by prod_rel_team

Cisco IOS 1.2af•af,|a,§a,c

[Cisco IOS and NX-OS Software Reference Guide](#)

è, †å¼±æ€§ã,’å‡«ã, “ã♦§ã‡„ã‡ªã‡„ã‡“ã‡”ã‡Œç¢ºèªã‡•ã,Œã‡Ÿè£½å”ã‡

ä»—ä♦®ä, ·ä, ¹ä, ³è£½å“♦ä♦«ä♦Šä♦„ä♦|ä♦“ä♦®ä, çäf‰oäf♦ä, xä, ¶äf¤ä♦®å½±éÝ;ä,’å♦—ä♦’ä,

ã,·ã,¹ã,³ã,¬ã€◊ã,“ã,Œã,%oã◊®è,,†å¼±æ€§ã◊ŒIOS XEã,½ãƒ•ãƒ^ã,|ã,§ã,çã€◊Cisco IOS

XR⁸, ½GbE+10GbE, 1GbE, SFP+, CEE, PoE+, 10GbE, 10GbE, Cisco NX-

OSā,½āf•āf^ā, | ā,śā,čā?«ā?¬å½±éY{ā,’ā,žā?^ā?^ā?„ā?“ā?..ā,’çCºe^ā?—ā?¾ā?—ā?Yā€,

è©³çº

Cisco IOS®TM Configuration Guide for Cisco 1800 Series Routers

Cisco

IOSāfā, °ā, xāf³æ·jå¼þe©Yèf¹/zí¼^āfā, °ā, xāf³āf-āfāffā, -í¼þoæ©Yèf¹/zā, 'ä½zç'"-ā

è, † å ¼ ± æ € § ã ? ® è © ³ ç °

Cisco

IOSã,½ãf•ãf^ã,|ã,§ã,çã◆®ãfã,°ã,¤ãf³æ<å¼µæ©Ýèf½i¼^ãfã,°ã,¤ãf³ãf-ãfãffã,¬i¼‰æ©Ýèf½ã◆®2ã◆¤ã◆”ã,Œã,%oã◆®è,†å¼±æ€§ã◆¬ã°ã◆,,ã◆«ä¾◆å~ã◆—ã◆ã◆„ã◆Ýã,◆ã€◆ä,€æ-¹ã◆®è,†å¼±æ€ã◆”ã,Œã,%oã◆®è,†å¼±æ€§ã◆®è©³ç’°ã◆«ã◆¤ã◆,,ã◆|ã◆¬ã€◆æ¬;ã◆®ã◆”ã◆Šã,Šã◆§ã◆™ã€,

Cisco IOS, ½ƒ•ƒ^ã, /ã, §ã, çãƒã, °ã, œãƒ³ãƒ—ãƒaffã, -ã®DoSe, „tå¼±œ€§

Cisco

IOSã,½äf•äf^ä,|ä,§ä,¢ä♦®äfä,°ä,¤äf³æ<æ·jå¼µæ©Ýèf½i¼^äfä,°ä,¤äf³äf-äfäffä,-i¼%oæ©Ýèf½ä♦®è,,†å¼
ä♦”ä♦®è,,†å¼±æ€§ä♦-ä€♦ä»¥å%o♦ä♦«å%o²ä,Šå½“ä♦|ä,%oä,Œä♦|ä♦,„ä♦ä♦„äfjäfçäfåé~åÝÝä
Shell(SSH)ä♦¾ä♦Ýä♦-ç,,jåŠ¹ä♦ä,¬äf-äf‡äf³ä,äf£äf«ä,’æŒ♦ä♦¤Telnetä,’è¤‡æ·°å›ä½¿ç””ä♦—ä♦
ä♦”ä♦®è,,†å¼±æ€§ä♦-ä€♦æ-ä♦®ä,jæ-1ä♦®æ♦jä»¶ä♦Œæ°€ä?Ýä?•ä,Œä♦Ýä/å?^ä?«ä?®

- `login quiet-mode access-class` – login block-

“ã” “ã” ® è,, †å½±æ€§ã” ® Common Vulnerabilities and Exposures(CVE)IDã” CVE-2018-0179ã” §ã”™ã€,

Security Impact Rating(SIR) Medium

“Cisco Bug ID CSCuy32360™,”

Cisco IOS 12.2(17)S-DOSE, 12.4(17)S-DOSE, 12.4(18)S-DOSE

Cisco

IOS, ½ƒ•ƒ^ã, |ã, §ã, ¢ã ◊ ®ãƒã, °ã, ƒãƒ³æ·|ã¼µæ©Ýèf½i¼^ãƒã, °ã, ƒãƒ³ãf-ãfãffã, -i¼‰æ©Ýèf½ã ◊ ®è,, †ã¼ã◊“ã ◊ ®è,, †ã¼±æ€§ã ◊ -ã€◊ä»¥¼‰◊ã ◊ «¼‰²ã, Šã½“ã ◊ |ã, %oã, CÆã ◊ |ã ◊ „ã ◊ „ã ◊ „ãfjãfcãfãé ~åÝÝæblock-

forè„å®šã, ’å¤‰æ>`ã ◊ —ã ◊ |ã ◊ „ã, <é—“ã ◊ «ã€◊æ”»æ'fè€...ã ◊ CÆç, „jãŠ¹ã ◊ „ã, -ãf-ãf‡ãf³ã, ·ãf£ãf«ã, 'ã½ç‘

ã“ã®è,,†å¼±æ€§ã®-ã€®è©²å½“ãƒ‡ãƒ˜ã,¤ã,¹ã®§login block-forã®Œè..å®šã•ã,Œã!ã„ã,<å‘å®^ã«ã®ã‡¿ã,ãæ£å^©ç”..ã§ã®ã®34ã®™ã€,ã®“ã®ã“ã®è,,†å¼±æ€§ã®CVE IDã®CVE-2018-0180ã®§ã®™ã€,
ã“ã®è,,†å¼±æ€§ã®SIRã®-æ¬¡ã®ã®..ã®Šã,Šã®§ã®™ã€,Medium
ã“ã®è,,†å¼±æ€§ã®Cisco Bug IDã®CSCuz60599ã®§ã®™ã€,

ä, »ä, äf¥äf^aäf†ä, £ä^{3/4}®®³ä?®ç—•è·í

Cisco IOS, 1/2af•af^a, |a, §a, cafā, °a, xaf³af-afaffā, -ā®DoSe,, tå¼±æ€§ â€”
CSCuy32360

%SEC_LOGIN-4-LOGIN_FAILED: Login failed [user: USERNAME] [Source: xx.xx.xx.xx [localport: 22] [Reason: L
%SEC_LOGIN-1-QUIET_MODE_ON: Still timeleft for watching failures is 52 secs, [user: USERNAME] [Source: >

ã»“ã»®è,,†å¼±æ€§ã»Œä,?æ£å^©ç”“ã»•ã,Œã,<ã> “ã€»è©²å½“ã»™ã,<ãf‡ãf»ã,¤ã,¹ã»§crashinfoã»
Technical Assistance Center(TAC)»«é€£çµ¡ã»—ã»!ã€»show tech-
supportã,³ãfžäf³ãf%oã»®å¾°åš›ã» “crashinfoã»f•ã,¡ã,¤ãf«ã,’çø»èã»ã»—ã€»ã»“ã»®è,,†å¼±æ€§ã»®ä

Cisco IOS®, Cisco, the Cisco logo, and the Cisco IOS logo are trademarks or registered trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and/or other countries. All other trademarks or registered trademarks belong to their respective holders.

è©²å½“ã, ã, ¹ãf†ãf ã♦§ã♦“ã♦®è,, †å¼±æ€§ã♦Œã, ♦æ£å^©ç””ã♦•ã,Œã, <ã♦ “ã€♦ãf‡ãf♦ã,¤ã, ¹ã♦–æ-
Loginã♦®ã, ♦è‰–ãf♦ãf£ãf³ã, –ã♦, ç...§æ•°ã♦«é–çã♦™ã, <ã, ”ãf©ãf¼ãf¡ãffã, »ãf¼ã, ,ã,’ãfã, °ã♦«è ”éç

%SYS-2-CHUNKBADREFCOUNT: Bad chunk reference count, chunk 3F57D864 data 3F589728 refcount FFFFFFFF allocated

Technical Assistance Center(TAC) «é€£çµjä—ä | ä€ show tech-supportä, 3äfžäf3äf%oä®å°äšä “crashinfoäf•ä, jä, äf«ä, ’çø°ëä—ä€ä “ä®è, tå½æ€ä®ä

å>žé◆?¿ç-

- **login quiet-mode access-class** — включение режима блокировки для класса доступа
 - **login block-for** — включение режима блокировки для класса доступа

CSCuz60599ã€šèº¬æ˜žã€•ã,Œã€š|ã€„ã,‹è,†å¼±æ€§ã€š«å¬¾å†|ã€™ã,å›éã€šç—ã€š,ã,Šã€š¾ã€š

ä;®æ£æ, ^ã♦¿ã, ½ãƒ•ãƒ^ã, |ã, §ã, ¢

äç®æfæ,^äç®çä,½äf•äf^ä,| ä,§ä,Cäf¤äf¤äf%ä,¹äç®è©³ç°ä«äç¤äç¤„äç|äç—ä€çäç"äç®ä,Cäf%oäf
Bug IDäç,ç...§äç—äç|äççäçäç äç•äç„äç,

Security Advisories and Alerts [14%]

ãfšãf¼ã, „ã♦§å...¥æ‰%ã♦§ã♦§ã, <ã, ·ã, ¹ã, ³è£½å“♦ã♦®ã, çãf‰%oãf♦ã, ¶ãfªã, ’ã®šæœÝç„ã♦«å♦, çã, ½ãfªãf¥ãf¼ã, ’ãf§ãf³ã, ’çÇºèª♦ã♦—ã♦ | ã♦? ã♦? ã♦? •ã♦?, „ã€,

Technical Assistance

ä, ◊æ£å^©ç”“ ä°ä¾ä◊ “ å...-å¼◊ç™øèì “

2022 Cisco Product Security Incident Response

å†ºå...,

“ã,Œã,%oã?®è,,†å¼±æ€§ã?¬ã€?Cisco

TAC, μãf♦ãf¼ãf^ã, ±ãf¼ã, ¹ã♦®è§fæ±°ã, ã«ç™oè | <ã♦•ã, CEã♦¾ã♦—ã♦Ýã€,

URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180328-slogin>

æ”’è..,å±¥æ’

ãf♦ãf¼ã,ãf§ãf³	èª¬ǣž	ã,»ã,¬ã,·ãf§ãf³	ã,¹ãf
1.1	ä,♦æ£å^©ç"“æf...å±ã,'ǽæ-°ã€,	ä,♦æ£å^©ç"“ä°<ã³¼ã♦”å...¬å¼♦ç™øèí”	Final
1.0	å^♦å>žå...¬é-<ãfªãfªãf¼ã,¹	-	Final

å^©ç”•è!♦ç’ „

æœ¬ã,¢äf‰oäf♦ã,¤ã,¶ãfªã♦¬ç„¡ä¿♦è „½ã♦®ã,,ã♦®ã♦”ã♦—ã♦|ã♦”æ♦♦ä¾»ã♦—ã♦|ã♦Šã,Šã€æœ¬ã,¢äf‰oäf♦ã,¤ã,¶ãfªã♦®æf...å ±ã♦Šã,^ã♦³ãfªãf³ã,—ã♦®ä½¿ç”„ã♦«é-¢ã♦™ã,<è²¬ä»»ã♦®ä,€ã♦¾ã?Ýä€♦ã,·ã,¹ã,³ã♦¬æœ¬ãf‰oã,ãf¥ãf;ãf³ãf^ã♦®å†...å®¹ã,’äº^å’Šã♦¤ã—ã♦«å¤‰oæ›’ã♦—ã♦æœ¬ã,¢äf‰oäf♦ã,¤ã,¶ãfªã♦®è „~è¿°å†...å®¹ã♦«é-¢ã♦—ã♦|æf...å ±é...♦ä¿jã♦® URL
ã,’çœ♦ç•¥ã♦—ã€♦å♦~ç<-ã♦®è»¢è½‰oã,,æ,,♦è „³ã,’æ-½ã♦—ã♦Ýä ’å♦^ã€♦å½”ç¤¾ã♦Œç®¡ç?ã♦”ã♦®ãf‰oã,ãf¥ãf;ãf³ãf^ã♦®æf...å ±ã♦¬ã€♦ã,·ã,¹ã,³è£½å“♦ã♦®ã, „ãf³ãf‰oãf'ãf½ã,¶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。