

# Cisco Data Center Network

## Manager (DCNM) Web Interface Authentication Bypass



Cisco-SA-DCNM-AuthBypass-YVJzqgk2

[CVE-2020-3539](#)

CVSS Score: 6.3

Published: 2020-08-19 16:00

Version: 1.0

CVSS Score: 6.3

Workarounds: No workarounds available

Cisco ID: [CSCvu57876](#)

Authentication Bypass in Cisco Data Center Network Manager (DCNM) Web Interface

### Summary

Cisco Data Center Network

Manager (DCNM) Web Interface Authentication Bypass

Administrators can bypass authentication and access the system.

The vulnerability is located in the authentication module of the DCNM web interface.

For more details, see the [Cisco Security Advisory](https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-dcnm-authbypass-YVJzqgk2).

### References

Cisco Security Advisory: [CSCvu57876](#)

DCNM Web Interface Authentication Bypass (CVE-2020-3539)

Additional references and details are available in the advisory.

For more information, see the advisory at [https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-dcnm-authbypass-YVJzqgk2](#).

For more details, see the [Cisco Security Advisory](https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-dcnm-authbypass-YVJzqgk2).

# ã»žéç-

ã"ãè,,†å¼±æ€šã«ã¼å†|ã™ã,ã»žéç-ã-ã,ã,šã¼ã»ã,"ã€,

# ä;®æ£æ, ^ã çã, ½ãf•ãf^ã, |ã,šã,ç

[ã.½ãf•ãf^ã.lã.šã.çã®ã,çãffãf—ã,°ãf-ãf¼ãf%ã, 'æœœè"Žã™ã,«éšã«ã-ã€ã,ã,1ã,³](#)

ã,»ã,ãfãfãfãfã,£ã,çãf%ããfã,ãã,¶ãfã

ãfšãf¼ã,ãšã...¥æ%ãšããã,ã,ã,1ã,³è£½ã"ã®ã,çãf%ããfã,ãã,¶ãfã,ã®šæœÿçš,ã«ã,ç

ã,½ãfãfãfãfã,ãfšãf³ã,€ã¼ã,çç°èãã—ã|ããããã•ãã,,ã€,

ã,,ãšã,çã®ãå'ã^ã,,ã€ã,çãffãf—ã,°ãf-ãf¼ãf%ã™ã,ãfãfãã,ãã,1ã«ããã^ããããfãfãçã

Technical Assistance

Center¼TAC¼%ã,,ã—ãããã-ã¥ç',ã—ã|ã,,ã,ãfãfãfãfãfãfã,1ãf—ãfãfã,ããfãfãfãfã

# ä;®æ£æ, ^ã çãfããfãfãf¼ã,¹

ã...-é-æ™,ç,1ãšã-ã€Cisco

DCNMã,½ãfãfã,|ã,šã,çãfãfãfãf¼ã,11.4(1)ã¥é™ã«ã"ã®è,,†å¼±æ€šã«ã¼ã™ã,ã;®æ£æ

æœ€ã,,ã®ã...ãšæœ€æ-ã®æf...ã±ã«ããã,,ã|ã-ãããã"ã®ã,çãf%ããfã,ãã,¶ãfãã

IDã®èç³°ã,»ã,-ã,ãfšãf³ã,ã,ç...šã-ã|ããããã•ãã,,ã€,

# ä, æ£ã^©ç"ã°ã¼ãã"ã...-ã¼ç™°èj"

Cisco Product Security Incident Response

Team¼PSIRT¼%ã-ã€æœ-ã,çãf%ããfã,ãã,¶ãfãã«è"~è¼%ãã•ã,çãã|ã,,ã,è,,†å¼±æ€šã

# ã†°ã...

æœ-è,,†å¼±æ€šãšã-ã€ã,ã,1ã,³ã†...é"ãšã®ã,»ã,ãfãfãfãfã,£

ãfã,1ãfãã«ã,^ã£ã|ç™°è|ãã,çãã¼ã-ãÿã€,

# URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-dcnm-authbypass-YVJzqgk2>

# æ"¹è",ã±¥æ'

ãfãf¼ã,ãfšãf³	èª-æ~Ž	ã,»ã,-ã,ãfšãf³	ã,1ãfãfãf¼ã,çã,¹	æ-¥ã»
1.0	ã^ã»žã...-é-ãfããfããf¼ã,¹	-	Final	2020 å¹ 8 æœ^

ãf◆ãf¼ã,ãfšãf³	èª-æ~Ž	ã,»ã,ã,ãfšãf³	ã,¹ãf†ãf¼ã,¿ã,¹	æ—Yä»~
				19 æ—Y

## å^©ç””è!◆ç´,,

æœªã,çãf%ããf◆ã,ãã,¶ãfãã◆ç,,jã¿◆è”¼ã◆@ã,,ã◆@ã◆”ã◆—ã◆|ã◆”æ◆◆ã¾ã◆—ã◆|ã◆Šã,Šã€  
æœªã,çãf%ããf◆ã,ãã,¶ãfãã◆@æf...å±ã◆Šã,^ã◆³ãfããfã,ãã◆@ã½¿ç””ã◆«é-çã◆™ã,«è²-ã»ã◆@ã,€  
ã◆¾ã◆Yã€◆ã,ã,¹ã,³ã◆æœªããf%ãã,ãfããf;ãf³ãf^ã◆@ãt...å@¹ã,’ã°^ãŠããã◆—ã◆«ã¾ãœ’ã◆—ã◆  
æœªã,çãf%ããf◆ã,ãã,¶ãfãã◆@è”~è¿ãt...å@¹ã◆«é-çã◆—ã◆|æf...å±é...◆ã¿ã◆@ URL  
ã,’çœ◆ç•Yã◆—ã€◆å◆~ç<-ã◆@è»çè¼%ãã,,æ,,◆è”³ã,’æ-½ã◆—ã◆Yã’ã◆^ã€◆å½”ç¾¾ã◆CEç@;ç◆  
ã◆”ã◆@ããf%ãã,ããfããf;ããf³ããf^ã◆@æf...å±ã◆æœªãã,ã,¹ã,³è£½ã”◆ã◆@ã,“ããfããf%ããf,ããf¼ã,¶ã,ã¾è±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。