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- æœ%oåŠ¹ã—ãf!ãf¹/4ã, ¶ã, —ãf—ãftfã, ·ãf£ãf«
- Cisco ISEã, ã®æŽ¥ç¶šã«ã½ç”“ã§ã, ...±æœ%oç§~å—†
- ãfläf¹/4ã, ¶ãÇè!<ã¤ã«ã, %oã¤ã, „å’å—ã§ã,, è¤è”“¹/4ãfã, ·ãf¹/4ã®æ^âŠÝã®ISEã®å°žå...¥ã«æŽ¥ç¶šã®TMã, ã, ã®ã, çã, —ã, »ã, 1

PSNè”å®šã®ç¢°è”

Cisco

ISEå°žå...¥ã®ãfžãf¹/4ãf%oã®EPSNã§ã, ã, <ã«ã©ã®ã, ’ç¢°è”ã®TMã, <ã«ã—ã€æ—

1. Cisco ISE

- Webãf®Mãf¹/4ã, ¹ã®ç®¡ç®!ã, ¶ãf³ã, &ãf¹/4ãf•ã, §ã, ¶ã, ¹ã«ãfã, °ã, ¶ãf³ã—ã—ã¾ã®TMã€,
2. ãf!ãf<ãf>ãf¹/4ã, ¶ã, ¶ã, ³ãf³ã, ’ã, -ãf<ãff>ã, —ã—ã¾ã®TMã€,
 3. [ç®¡ç®!ï¼^Administrationï¼%o] > [ã, ·ã, ¹ãftfã!ï¼^Systemï¼%o] >
 - [ã±•é—ã!ï¼^Deploymentï¼%o] ã, ’é, æŠžã—ã¾ã®TMã€,
 4. å±•é—<ã!...ã®ãfžãf¹/4ãf%oã®ãf!ãf¹/4ãf—ãf«ã®[Personas]
å—ã, ’ç¢°è”ã—ã¾ã®TMã€, ãfžãf¹/4ãf%oã«ãfã, ·ãf¹/4ã, þãf¹/4ã, ¹ã®ãf³ã, ¹ãf^ã, ¹ãf^ã
Serviceã®ãf³ã, ¹ãf^ã, ®ã, ¶ã, |ã, „ã, ^ã, è, ²ã, ®ãfžãf¹/4ãf%oã—ã, ”ã, ”ã, ®ã

RADIUSãfã, ·ãf¹/4ã®æ±°å®š

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å±•é—ã§DenyAccess

RADIUSãfã, ·ãf¹/4ã®æœ%oåŠ¹ã«ã¤ã, ¶ãf³ã, |ã, „ã, <ã©ã®ã, ’ç¢°è”ã®TMã, <ã

1. Cisco ISE

- Webãf®Mãf¹/4ã, ¹ã®ç®¡ç®!ã, ¶ãf³ã, &ãf¹/4ãf•ã, §ã, ¶ã, ¹ã«ãfã, °ã, ¶ãf³ã—ã—ã¾ã®TMã€,
2. ãf!ãf<ãf>ãf¹/4ã, ¶ã, ¶ã, ³ãf³ã, ’ã, -ãf<ãff>ã, —ã—ã¾ã®TMã€,

3. Policy > Policy

- Setsã®é!ã«é, æŠžã—ã¾ã®TMã€, RADIUSã®ã, €å°!ã, , å±•é—ã•ã, ¶ã, „ã, ^ã, ä, 4. çÝçå®ã, ’ã, -ãf<ãff>ã, —ã—ã!ã€Defaultãfã, ·ãf¹/4ã, ’ãfã, §ãffã, —ã—ã¾ã®TMã€,

5. Authentication Policy, »ã, -ã, ·ãf§ãf³ã§ã€æ-|ã®ç, ¹ã, ’ç¢°è”ã—ã¾ã®TMã€,

- Defaultãf«ãf¹/4ãf«ã, ’éTM¶ã¤ã®ã, ·ãf¹/4ã—¹ã, |ã, ®ãf«ãf¹/4ãf«ã®ç, ;jåŠ¹ã«ã¤ã, §ã¾ã
- Default >

Optionsã®ã, <ã§ã—ã€ã®TMã, ¹ã, |ã, ®ã, ^ã, -ã, ·ãf§ãf³ã®REJECTã¾ã®Ýã, »ã

6. Authorization Policy - Local

Exceptionsã, »ã, -ã, ·ãf§ãf³ã§ã€ã®TMã, ¹ã, |ã, ®ãf«ãf¹/4ãf«ã®ç, ;jåŠ¹ã«ã¤ã, §ã¾ã

7. Authorization Policy - Global

Exceptionsã, »ã, -ã, ·ãf§ãf³ã§ã€ã®TMã, ¹ã, |ã, ®ãf«ãf¹/4ãf«ã®ç, ;jåŠ¹ã«ã¤ã, §ã¾ã


```

ise/admin#
application stop ise

Stopping ISE Monitoring & Troubleshooting Log Processor...
PassiveID WMI Service is disabled
PassiveID Syslog Service is disabled
PassiveID API Service is disabled
.
.
.

ise/admin#

```

3. ãfžäf%‰application start

```

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```

<#root>

```

ise/admin#
application start ise

```

Verified OK

```

ISE Database processes already running, PID: 3310843
Stopping ISE Database processes...
Starting ISE Messaging Service...
Starting ISE API Gateway Database Service....
.

```

ise/admin#

4. æ¬¡ã♦®ä³¼ã♦«ç¤ºã♦™ã, ^ã♦†ã♦«æ€♦show application status

```

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æ³”í¼šApplication
Serverã♦®å®Ÿè|Œä,ã♦—èª♦—è”¼ã♦Œå®Ÿè|Œä•ã,Œä€♦GUIã,’ä½¿ç””ã♦—ã♦!ãfžäf¼äf%‰ã

```

<#root>

```

ise/admin#
show application status ise

```

ISE PROCESS NAME	STATE	PROCESS ID
Database Listener	running	3313832
Database Server	running	92 PROCESSES
Application Server	running	3330909

Profiler Database running 3321522
ISE Indexing Engine running 3332725

ise/admin#

PSN ãf•ã,§ã,¤ãf^{1/4}ãf♦ãf^{1/4}æf...å ±

PSNãf•ã,§ãf^{1/4}ãf^{1/4}ã,ãf^{1/4}ãf♦ãf^{1/4}ã,ãf—ã,ãf§ãf³ã«ã♦¤ã„ã♦|ã♦~ã€♦ã♦“ã♦®Cisco
Pressè™ã♦®ã€äf♦ãf^{1/4}ã,·ãf^{1/4}ã,µãf^{1/4}ãf“ã,¹ãfŽãf^{1/4}ãf%oã♦”ãfŽãf^{1/4}ãf%oã,ºãf«ãf^{1/4}ãf—ã€♦ã,»ã,~ã,ãfŽãf^{1/4}ãf%oã,ºãf^{1/4}ãf—ã€♦ã,»ã,~ã,ãf^{1/4}ãf^{1/4}ãf%oã,ºãf^{1/4}ãf—ã♦®è”å®šæ-¹æ³•ã♦«ã♦¤ã„ã♦|ã♦~ã€♦ã€žCisco ISE Admin
Guide»ã♦®ã€Policy Service
Node»ã,~ã,·ãf§ãf³ã,’ã♦,ç...§ã♦—ã♦|ã♦¤ã♦ã♦ ã♦•ã♦,,ã€,

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[Cisco ISE](#), [Cisco Firepower](#) and [Cisco Web Security](#) devices are affected by a critical vulnerability in the Cisco Identity Services Engine (ISE) that could allow an attacker to gain unauthorized access to sensitive information.

Devices affected:

Cisco ISE 2.7 and later, Cisco Firepower 3.0 and later, Cisco Web Security 3.1 and later.

The vulnerability is caused by a buffer overflow in the Cisco Identity Services Engine (ISE) daemon, which handles requests from external sources. An attacker can exploit this vulnerability to gain unauthorized access to sensitive information stored on the device.

The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

The vulnerability is considered critical and could allow an attacker to gain unauthorized access to sensitive information stored on the device.

The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

Technical Assistance Center:

[Cisco Technical Assistance Center](#) (TAC) is available to help customers identify and mitigate this vulnerability.

[Cisco ISE 2.7 and later](#), [Cisco Firepower 3.0 and later](#), [Cisco Web Security 3.1 and later](#)

The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

[Cisco Technical Assistance Center](#) (TAC) is available to help customers identify and mitigate this vulnerability.

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Cisco ISE 2.7 and later, Cisco Firepower 3.0 and later, Cisco Web Security 3.1 and later.

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The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

Cisco ISE	First Fixed
Cisco ISE 2.7 and later	Cisco ISE 2.7 and later
Cisco Firepower 3.0 and later	Cisco Firepower 3.0 and later
Cisco Web Security 3.1 and later	Cisco Web Security 3.1 and later
Cisco ISE 3.2 and later	Cisco ISE 3.2 and later
Cisco Firepower 3.3 and later	Cisco Firepower 3.3 and later

The vulnerability is tracked under the identifier [Cisco Bug ID CSCvz14110](#).

Product Security Incident Response Team (PSIRT) has issued a fix for this vulnerability. The fix is available for download from the [Cisco Technical Assistance Center](#) (TAC).

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Cisco PSIRT

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URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ise-radius-dos-W7cNn7gt>

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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。