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Denial of

Servicei¼^DoSi¼%oã®è,,tå¼±æ€š



ã,çãf%ãfã,ã,ã,ãfãf¼ID : cisco-sa-20180606-diskdos

[CVE-2017-6779](#)

å^å...-é-æ—¥ : 2018-06-06 16:00

æœ€œæ>æ-°æ—¥ : 2018-07-02 14:32

ãfãf¼ã,ãfšãf³ 1.1 : Final

CVSSã,¹ã,³ã,ç : 8.6

ãžéç- : No workarounds available

Cisco ãfã,° ID : [CSCvf64322](#) [CSCvi31762](#)

[CSCvf64332](#) [CSCvi31738](#) [CSCvi31807](#)

[CSCvi31818](#) [CSCvi29538](#) [CSCvi29546](#)

[CSCvi29544](#) [CSCvd10872](#) [CSCvi29556](#)

[CSCvi29543](#) [CSCvi31741](#) [CSCvi29571](#)

[CSCvi31823](#)

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Cisco Security Advisory: Cisco Unified Communications Manager (CUCM) Vulnerability in the Cisco Unified Presence Service (CUPS)
 <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180606-diskdos>

1. Introduction

Cisco Unified Communications Manager (CUCM) is a multi-vendor, multi-tenant, distributed, and scalable collaboration solution. CUCM is used to manage and control voice and video communication services. CUCM is composed of several components, including:

- Emergency Responder
- Finesse
- Hosted Collaboration Mediation Fulfillment
- MediaSense
- Prime License Manager
- SocialMiner
- Unified Communications Manager (UCM)
- Unified Communications Manager IM and Presence Service (IM&P)
- Unified Communication Manager Session Management Edition (SME)
- Unified Contact Center Express (UCCx)
- Unified Intelligence Center (UIC)
- Unity Connection
- Virtualized Voice Browser

Cisco Unified Presence Service (CUPS) is a component of CUCM that provides presence information to users. CUPS is used to manage and control presence services. CUPS is composed of several components, including:

- Prime Collaboration Assurance
- Prime Collaboration Provisioning

- Emergency Responder
- Finesse
- Hosted Collaboration Mediation Fulfillment
- MediaSense
- Prime License Manager
- SocialMiner
- Unified Communications Manager (UCM)
- Unified Communications Manager IM and Presence Service (IM&P)
- Unified Communication Manager Session Management Edition (SME)
- Unified Contact Center Express (UCCx)
- Unified Intelligence Center (UIC)
- Unity Connection
- Virtualized Voice Browser

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- Prime Collaboration Provisioning

- Prime Collaboration Assurance
- Prime Collaboration Provisioning

2. Cisco Unified Presence Service (CUPS) Vulnerability

Cisco Unified Presence Service (CUPS) is a component of CUCM that provides presence information to users. CUPS is used to manage and control presence services. CUPS is composed of several components, including:

- Prime Collaboration Assurance
- Prime Collaboration Provisioning

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- Prime Collaboration Assurance
- Prime Collaboration Provisioning

<#root>

cisco:cm:

show version active

Active Master Version:

11.5.1.10000-86

Cisco Unified Contact Center

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2. Cisco Unified Communicationsã,ããfšãf—ãf¼ãf†ã,£ãf³ã,°ã,ã,¹ãf†ãfã®ç®iç†ã,|ã,£ãf³ãf%oã,|ã«çš»ãã—ã¾ã™ã€,
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- Identity Servicei¼^IdSi¼%o11.5ãšã,ã³11.6
- Prime Collaboration Deployment

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Cisco Hosted Collaboration Mediation Fulfillment [Cisco.com](#) [Software Center](#) [Unified Communications](#) > [Call Control](#) > [Hosted Collaboration](#) > [Hosted Collaboration Solution \(HCS\)](#)

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| Hosted Collaboration Mediation Fulfillment | |
| 11.5 | |
| 11.5 | |

MediaSense: [CSCvi29546](#)

Cisco MediaSense [Cisco.com](#) [Software Center](#) [Unified Communications](#) > [Customer Collaboration](#) > [Options for Contact Center Solutions](#) > [MediaSense](#)

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| MediaSense | |
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Prime Collaboration Assurance: [CSCvi31818](#)

Prime Collaboration Assurance [Cisco.com](#) [Software Center](#) [Unified Communications](#) > [Cloud and Systems Management](#) > [Unified Communications Management](#) > [Prime Collaboration](#)

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| Prime Collaboration Assurance ãfãfãf1/4ã,¹ | ã“ã®è,,†â¼±æ€šã«ã³/4ã™ã,æœ€ã^ã®ä¿®æ£ãfãfãf1/4ã,¹ |
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| 11.6 | 11.6 ES16 |
| 12.1 | 12.1 ES2 |

Prime Collaboration Provisioning: [CSCvi31741](#)

Prime Collaboration [Cisco.com](#) [Software Center](#) > [Cloud and Systems Management](#) >

[Unified Communications Management](#) > [Prime Collaboration] > [Prime Collaboration Provisioning] > [Prime Collaboration Provisioning]

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| Prime Collaboration Assurance ãfãfãf1/4ã,¹ | ã“ã®è,,†â¼±æ€šã«ã³/4ã™ã,æœ€ã^ã®ä¿®æ£ãfãfãf1/4ã,¹ |
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Prime License Manager: [CSCvi31807](#)

Cisco Prime License Manager [Cisco.com](#) [Software Center](#) > [Unified Communications](#) > [Unified Communications Management](#) > [Prime License Manager](#) > [Prime License Manager Software Updates](#)

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| Prime License Manager ãfãfãf1/4ã,¹ | ã“ã®è,,†â¼±æ€šã«ã³/4ã™ã,æœ€ã^ã®ä¿®æ£ãfãfãf1/4ã,¹ |
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SocialMiner: [CSCvi29544](#)

Cisco SocialMiner [Cisco.com](#) [Software Center](#)
[Products](#) > [SocialMiner] > [SocialMiner Software]
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| SocialMiner | «çS»è;Ç |
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| 11.6 | 11.6.1 |

Unified Communications Manager [Unified Communications Manager Session Management Edition:](#) [CSCvd10872](#)

Cisco Unified Communications Manager [Cisco.com](#) [Software Center](#)
[Products](#) > [Unified Communications] > [Unified Communications Manager (CallManager)]
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| Unified Communications Manager | «çS»è;Ç |
| 10.0 | 10.5(2)SU5 |
| 10.0 | 10.5(2)SU5 |
| 10.5 | 10.5(2)SU5 |
| 11.0 | 11.0(1a)SU4 |
| 11.5 | 11.5(1)SU3 |
| 12.0 | |

Unified Communications Manager IM and Presence Service: [CSCvi29543](#)

Cisco Unified Communications Manager IM and Presence Service [Cisco.com](#) [Software Center](#)

[Products](#) > [Unified Communications] > [Unified Communications Applications] > [Presence Software] > [Unified Communications Manager IM & Presence Service]

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| Unified Communications Manager IM and Presence Service | 10.5.2 SU4 |
| 10.5 | 10.5.2SU4 |
| 11.0 | 11.5(1)SU4 |
| 11.5 | 11.5(1)SU4 |

Unified Contact Center Express: [CSCvi29538](#)

Cisco Unified Contact Center Express [Cisco.com](#) [Software Center](#)

[Products](#) > [Customer Collaboration] > [Options for Contact Center Solutions] > [Unified IP Interactive Voice Response (IVR)]

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| Unified Contact Center Express | 11.6(1) |
| 11.6 | 11.6(1) |

Unified Intelligence Center: [CSCvi29571](#)

Cisco Unified Intelligence Center [Cisco.com](#) [Software Center](#)

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| Virtualized Voice Browser ãfãfãf¼ã,¹ | ã"ã®è,,†å¼±æ€šã«ã³¼ã™ã,æœ€ã^ã®äçæfãfãf¼ã,¹ |
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Cisco Product Security Incident Response

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URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180606-diskdos>

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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。