

Apache Struts 2 Command Execution Vulnerability in Multiple Cisco Products

Advisory ID: cisco-sa-20140709-struts2

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20140709-struts2>

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Revision 1.2

Last Updated 2014 December 17 18:47 UTC (GMT)

For Public Release 2014 July 9 16:00 UTC (GMT)

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and Exposures IDã “ã—ã | CVE-2010-1870

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ã,ãfãf¼ã,°ã,'é™ã❖❖ã❖™ã❖¹ã❖|ã❖®è©²ã½"è£½ã"❖ã,ã³¼è±;ã❖"ã❖—ã❖ÿç,,ã,,ÿã❖®ã,½ãfã·ã.ã,ãçãffãf—ãf±ãf¼ãfã,ãfããfãf¼ã,¹ã❖—ã❖¾ã❖—ã❖ÿã€„Cisco Business Edition 3000
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<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20140709-struts2>

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- Cisco Business Edition 3000 Series
- Cisco Identity Services Engine (ISE)
- Cisco Media Experience Engine (MXE) 3500 Series
- Cisco Unified Contact Center Enterprise (Cisco Unified CCE)

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- Cisco Adaptive Security Appliance (ASA) Software
- Cisco Business Edition 5000 Series and Cisco Business Edition 6000 Series
- Cisco Cloud Web Security (CWS)
- Cisco Conductor
- Cisco Configuration Assurance Solution (CAS)
- Cisco Prime Data Center Network Manager (DCNM)
- Cisco DVR
- Cisco Emergency Responder
- Cisco Firewall Service Module (FWSM) Software
- Cisco Hosted Collaboration Mediation Fulfillment (HCM-F)
- Cisco Media Experience Engine (MXE) 3000 Series and Cisco MXE 5600 Series
- Cisco Prime Central for Hosted Collaboration Solution (HCS) Assurance
- Cisco Prime Infrastructure
- Cisco Prime LAN Management Solution (LMS)
- Cisco Prime Network Control System (NCS)
- Cisco Secure Access Control Server (ACS)
- Cisco TelePresence Manager, Cisco TelePresence Recording Server, and Cisco TelePresence

Multipoint Switch

- Cisco Unified Attendant Console
- Cisco Unified Communications Domain Manager (Cisco Unified CDM)
- Cisco Unified Communications Manager (Cisco Unified CM)
- Cisco Unified Communications Manager IM and Presence Service and Cisco Unified Presence
- Cisco Unified MeetingPlace
- Cisco Prime Unified Operation Manager (UOM)
- Cisco Prime Unified Services Monitor (USM)
- Cisco Unified SIP Proxy (USP)
- Cisco Unified Survivable Remote Site Telephony (SRST) Manager
- Cisco Unified Survivable Remote Site Voicemail (SRSV)
- Cisco Unity Connection
- Cisco Videoscape Control Suite Foundation (VCS-Foundation)
- Cisco Web Security Appliance (WSA), Cisco Email Security Appliance (ESA), and Cisco Content Security Management Appliance (SMA)
- Cisco WebEx
- Cisco WebEx Recording Format (WRF) and Cisco WebEx Network-Based Recorder (NBR) Player
- Cisco Wireless Control System (WCS)
- CiscoWorks Common Services (CS)

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Apache Struts 2

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ã«ã¾ã-ã| Administrator

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ISEã€Cisco MXE 3500ã€Cisco Business Edition 3000

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Cisco bug ID [CSCun31197](#)i¼^ ç™»é€²ãfãf¼ã,¶ã°,ç""i¼%ã€Cisco ISEã«ãªã,,ã|ã-

[CSCun31314](#)i¼^ ç™»é€²ãfãf¼ã,¶ã°,ç""i¼%ã€Cisco MXE 3500ã«ãªã,,ã|ã-

[CSCun31301](#)i¼^ ç™»é€²ãfãf¼ã,¶ã°,ç""i¼%ã€Cisco Unified CCEã«ãªã,,ã|ã-

[CSCun25241](#)i¼^

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Common Vulnerabilities and Exposuresi¼^CVEi¼%ãIDã"ã-ã| CVE-2010-1870

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<http://www.cisco.com/web/about/security/intelligence/cvss-qandas.html>

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<http://tools.cisco.com/security/center/cvssCalculator.x>

CSCun31197 - Cisco BE 3000 Apache Struts 2 Command Execution Vulnerability					
Calculate the environmental score of					
CVSS Base Score - 10.0					
Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact
Network	Low	None	Complete	Complete	Complete
CVSS Temporal Score - 7.6					

Exploitability	Remediation Level	Report Confidence
Unproven	Unavailable	Unconfirmed

CSCun31314 - Cisco ISE Apache Struts 2 Command Execution Vulnerability Calculate the environmental score of					
CVSS Base Score - 10.0					
Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact
Network	Low	None	Complete	Complete	Complete
CVSS Temporal Score - 6.7					
Exploitability	Remediation Level	Report Confidence			
Unproven	Official-Fix	Unconfirmed			

CSCun31301 - Cisco MXE 3500 Apache Struts 2 Command Execution Vulnerability Calculate the environmental score of					
CVSS Base Score - 10.0					
Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact

Network	Low	None	Complete	Complete	Complete
CVSS Temporal Score - 6.7					
Exploitability		Remediation Level		Report Confidence	
Unproven		Official-Fix		Unconfirmed	

CSCun25241 - Cisco UCCE Apache Struts 2 Command Execution Vulnerability					
Calculate the environmental score of					
CVSS Base Score - 10.0					
Access Vector	Access Complexity	Authentication	Confidentiality Impact	Integrity Impact	Availability Impact
Network	Low	None	Complete	Complete	Complete
CVSS Temporal Score - 8.3					
Exploitability		Remediation Level		Report Confidence	
Functional		Official-Fix		Confirmed	

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 ā @ Cisco Security Advisories, Responses, and Notices
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Product	First Fixed Release
Cisco Business Edition 3000 Series	Not available. Please contact Cisco TAC or your Cisco representative for available options.
Cisco Identity Services Engine (ISE)	1.0.4.573-6, 1.1.0.665-4, 1.1.1.268-6, 1.1.2.145-9, 1.1.3.124-4, 1.1.4.218-4, and 1.2.0.899
Cisco Media Experience Engine (MXE) 3500 Series	3.3.2 and apply StrutsPatch.zip
Cisco Unified CCE	10.5(1), 8.5(4)ES37, 9.0(4)ES39, 9.0(3)ES13

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Cisco Product Security Incident Response

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Jason Sinchak æ°ãã«ã,^ã£ã|ã,ã,¹ã,¾ã«ã±ã'Sã•ã,CEã¾ã-ããÿã€,

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- bugtraq@securityfocus.com
- vulnwatch@vulnwatch.org
- cisco@spot.colorado.edu
- cisco-nsp@puck.nether.net
- fulldisclosure@seclists.org

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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。