

Cisco Security Advisory

Cisco Unified Communications Manager OS Administration CSRF Vulnerability



Advisory ID: Cisco-SA-20140226-CVE-2014-0740 CVE-2014-0740 [Download CVRF](#)
Published: 2014 February 26 16:38 GMT CWE-352 [Download PDF](#)
Version 1.0: Final [Email](#)
CVSS Score: [Base - 4.3](#)
Workarounds: [See below](#)
Cisco Bug IDs: [CSCun00701](#)

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Summary

A vulnerability in the OS Administration page of Cisco Unified Communications Manager (Cisco Unified CM) could allow an unauthenticated, remote attacker to perform a cross-site request forgery (CSRF) attack against the OS Administration web interface.

The vulnerability is due to insufficient CSRF protections on the Call Detail Records (CDR) Analysis and Reporting (CAR) web interface. An attacker could exploit this vulnerability by persuading an authenticated user of the affected system to follow a malicious link or visit an attacker-controlled website. A successful exploit could allow the attacker to cause changes to OS Administration on behalf of the user.

Cisco has confirmed the vulnerability in a security notice; however, software updates are not available.

To exploit the vulnerability, the attacker may provide a link that directs a user to a malicious site and use misleading language or instructions to persuade the user to follow the provided link.

Cisco indicates through the CVSS score that functional exploit code exists; however, the code is not known to be publicly available.

Affected Products

Customers are advised to consult Cisco bug ID [CSCun00701](#) for a complete list of affected product versions.

Vulnerable Products

At the time this alert was first published, Cisco Unified CM versions 10.0(1) and prior were vulnerable. Later releases of Cisco Unified CM may also be vulnerable.

Products Confirmed Not Vulnerable

No other Cisco products are currently known to be affected by these vulnerabilities.

Workarounds

Administrators are advised to contact the vendor regarding future updates and releases.

Users are advised not to open email messages from suspicious or unrecognized sources. If users cannot verify that links or attachments included in email messages are safe, they are advised not to open them.

For additional information about cross-site request forgery attacks and potential mitigation methods, see the Cisco Applied Mitigation Bulletin [Understanding Cross-Site Request Forgery Threat Vectors](#).

Administrators are advised to monitor affected systems.

Fixed Software

Software updates are not available.

Exploitation and Public Announcements

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

URL

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/Cisco-SA-20140226-CVE-2014-0740>

Revision History

Version	Description	Section	Status	Date
1.0	Initial Release	NA	Final	2014-Feb-26

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