

Cisco Security Advisory

Cisco Unified Communications Manager DNA Cross-Site Scripting Vulnerability



Advisory ID: Cisco-SA-20140710-CVE-2014-3315 CVE-2014-3315 [Download CVRF](#)
Published: 2014 July 10 16:24 GMT CWE-79 [Download PDF](#)
Version 1.0: Final [Email](#)
CVSS Score: [Base - 5.0](#)
Workarounds: [See below](#)
Cisco Bug IDs: [CSCup76308](#)

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Summary

A vulnerability in the Dialed Number Analyzer (DNA) of Cisco Unified Communications Manager could allow an unauthenticated, remote attacker to perform a cross-site scripting (XSS) attack against the user of a web interface.

The vulnerability is due to insufficient input validation of a parameter in the *viewfilecontents.do* page. An attacker could exploit this vulnerability by persuading a user to access a malicious link.

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 [CSCup76308](#) for a complete list of affected product versions.

Vulnerable Products

At the time this alert was first published, Cisco Unified Communications Manager version 10.0(1) was vulnerable. Later versions 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 visit websites or follow links that have suspicious characteristics or cannot be verified as safe.

For additional information about cross-site scripting attacks and the methods used to exploit these vulnerabilities, see the Cisco Applied Mitigation Bulletin [Understanding Cross-Site Scripting \(XSS\) Threat Vectors](#).

Administrators may consider using IP-based access control lists (ACLs) to allow only trusted systems to access the affected systems.

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-20140710-CVE-2014-3315>

Revision History

Version	Description	Section	Status	Date
1.0	Initial Release	NA	Final	2014-Jul-10

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