

Cisco Security Advisory

# Cisco Unified Communications Manager Unauthenticated log4jinit Access Vulnerability



**Advisory ID:** Cisco-SA-20140212-CVE-2014-0722 CVE-2014-0722 [Download CVE](#)  
**Published:** 2014 February 12 17:11 GMT CWE-287 [Download PDF](#)  
**Version 1.0:** Final [Email](#)  
**CVSS Score:** [Base - 5.0](#)  
**Workarounds:** [See below](#)  
**Cisco Bug IDs:** [CSCum05347](#)

## Cisco Security Vulnerability Policy

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### Summary

A vulnerability in the log4jinit web application of Cisco Unified Communications Manager (UCM) could allow an unauthenticated, remote attacker to access the log4jinit web application.

The vulnerability is due to insufficient authentication checking when accessing the log4jinit web application. An attacker could exploit this vulnerability by accessing the log4jinit web application. An exploit could allow the attacker to generate activity in the log4jinit web application and cause performance issues for users currently logged into the Cisco UCM command line.

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

To exploit this vulnerability, it is likely that an attacker would need access to trusted, internal networks and the ability to locate an affected device, which may require footprinting the network. These access requirements could limit the possibility of a successful exploit.

### Affected Products

Customers are advised to consult Cisco bug ID [CSCum05347](#) for the most complete list of affected product versions.

#### Vulnerable Products

At the time this alert was first published, Cisco UCM versions 10.0(1) and prior were vulnerable. Later releases of Cisco UCM 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.

Administrators are advised to allow only trusted users to have network access.

Administrators are advised to allow only privileged users to access administration or management systems.

Administrators can help protect affected systems from external attacks by using a solid firewall strategy.

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-20140212-CVE-2014-0722>

### Revision History

Version	Description	Section	Status	Date
1.0	Initial Release	NA	Final	2014-Feb-12

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