

Cisco Security Advisory

# Cisco Unified Communications Manager Java Class File Availability Vulnerability



**Advisory ID:** Cisco-SA-20140219-CVE-2014-0731 CVE-2014-0731 [Download CVRF](#)  
**Published:** 2014 February 19 20:28 GMT CWE-200 [Download PDF](#)  
**Version 1.0:** Final [Email](#)  
**CVSS Score:** [Base - 5.0](#)  
**Workarounds:** [See below](#)  
**Cisco Bug IDs:** [CSCum46497](#)

## Cisco Security Vulnerability Policy

To learn about Cisco security vulnerability disclosure policies and publications, see the [Security Vulnerability Policy](#). This document also contains instructions for obtaining fixed software and receiving security vulnerability information from Cisco.

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### Summary

A vulnerability in the administration interface of Cisco Unified Communications Manager (Cisco Unified CM) could allow an unauthenticated, remote attacker to access Java class files.

The vulnerability is due to insufficient authentication enforcement. An attacker could exploit this vulnerability by accessing a specific URL of the UCM administrative interface. An exploit could allow the attacker to access Java class files that are part of the UCM interface.

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

To exploit this vulnerability, an attacker may need access to trusted, internal networks in which the targeted device may reside to access the URL related to the administration interface on the device. This access requirement may reduce the likelihood of a successful exploit.

### Affected Products

Customers are advised to consult Cisco bug ID [CSCum46497](#) 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.

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

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-20140219-CVE-2014-0731>

### Revision History

Version	Description	Section	Status	Date
1.0	Initial Release	NA	Final	2014-Feb-19

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