



CVE-2019-12710

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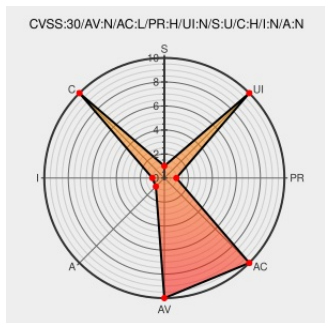
CVE-2019-12710 - advisory for cisco-sa-20191002-cuc-inject

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Unified Communications Manager](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in the web-based interface of Cisco Unified Communications Manager and Cisco Unified Communications Manager Session Management Edition (SME) could allow an authenticated, remote attacker to impact the confidentiality of an affected system by executing arbitrary SQL queries. The vulnerability

exists because the affected software improperly validates user-supplied input in SQL queries. An attacker could exploit this vulnerability by sending crafted requests that contain malicious SQL statements to the affected application. A successful exploit could allow the attacker to determine the presence of certain values in the database, impacting the confidentiality of the system.

CVE-2019-12710 has been assigned by [psirt@cisco.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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.

Affected Vendor/Software: [Cisco](#) - **Cisco Unified Communications Manager** version n/a

CVSS3 Score: **4.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE

Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Cisco Unified Communications Manager SQL Injection Vulnerability	Vendor Advisory tools.cisco.com text/html	CISCO 20191002 Cisco Unified Communications Manager SQL Injection Vulnerability

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Unified Communications Manager	10.5(2.10000.5)	All	All	All
Application	Cisco	Unified Communications Manager	10.5\((2.10000.5)\)	All	All	All
Application	Cisco	Unified Communications Manager	11.5(1.10000.6)	All	All	All
Application	Cisco	Unified Communications Manager	11.5\((1.10000.6)\)	All	All	All
Application	Cisco	Unified Communications Manager	12.0(1.10000.10)	All	All	All
Application	Cisco	Unified Communications Manager	12.0\((1.10000.10)\)	All	All	All
Application	Cisco	Unified Communications Manager	12.5(1.10000.22)	All	All	All
Application	Cisco	Unified Communications Manager	12.5\((1.10000.22)\)	All	All	All
Application	Cisco	Unified Communications Manager	10.5\((2.10000.5)\)	All	All	All
Application	Cisco	Unified Communications Manager	11.5\((1.10000.6)\)	All	All	All
Application	Cisco	Unified Communications Manager	12.0\((1.10000.10)\)	All	All	All
Application	Cisco	Unified Communications Manager	12.5\((1.10000.22)\)	All	All	All

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No vendor comments have been submitted for this CVE

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