CVE-2019-15283

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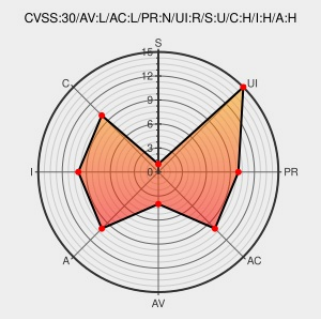
CVE-2019-15283 - advisory for cisco-sa-20191106-webex-player

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Webex Meetings from Cisco contain the following vulnerability:

Multiple vulnerabilities in Cisco Webex Network Recording Player for Microsoft Windows and Cisco Webex Player for Microsoft Windows could allow an attacker to execute arbitrary code on an affected system. The vulnerabilities exist due to insufficient validation of certain elements with a Webex recording stored in either the Advanced Recording Format (ARF) or the Webex Recording Format (WRF). An attacker could exploit these vulnerabilities by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file with the affected software on the local system. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of the targeted user.

CVE-2019-15283 has been assigned by psirt@cisco.com to track the vulnerability - currently rated as HIGH 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 WebEx WRF Player** version **n/a**

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE

Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Cisco Webex Network Recording Player and Cisco Webex Player Arbitrary Code Execution Vulnerabilities	Vendor Advisory tools.cisco.com text/html	CISCO 20191106 Cisco Webex Network Recording Player and Cisco Webex Player Arbitrary Code Execution Vulnerabilities

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Webex Meetings	All	All	All	All
Application	Cisco	Webex Meetings	All	All	All	All
Application	Cisco	Webex Meetings Online	All	All	All	All
Application	Cisco	Webex Meetings Online	32.11	All	All	All
Application	Cisco	Webex Meetings Online	39.4.0	All	All	All
Application	Cisco	Webex Meetings Online	t32.9	All	All	All
Application	Cisco	Webex Meetings Online	t39.3	All	All	All
Application	Cisco	Webex Meetings Online	t39.6.0	All	All	All
Application	Cisco	Webex Meetings Online	All	All	All	All
Application	Cisco	Webex Meetings Online	32.11	All	All	All
Application	Cisco	Webex Meetings Online	39.4.0	All	All	All
Application	Cisco	Webex Meetings Online	t32.9	All	All	All
Application	Cisco	Webex Meetings Online	t39.3	All	All	All
Application	Cisco	Webex Meetings Online	t39.6.0	All	All	All
Application	Cisco	Webex Meetings Server	3.0	maintenance_release2	All	All
Application	Cisco	Webex Meetings Server	4.0	-	All	All
Application	Cisco	Webex Meetings Server	3.0	maintenance_release2	All	All
Application	Cisco	Webex Meetings Server	4.0	-	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating	Microsoft	Windows	-	All	All	All

System

- cpe:2.3:a:cisco:webex_meetings:*:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings:*:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:*:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:32.11:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:39.4.0:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t32.9:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t39.3:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t39.6.0:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:*:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:32.11:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:39.4.0:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t32.9:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t39.3:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_online:t39.6.0:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_server:3.0:maintenance_release2:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_server:4.0:-:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_server:3.0:maintenance_release2:*:*:*:*:*:*:*:
- cpe:2.3:a:cisco:webex_meetings_server:4.0:-:*:*:*:*:*:*:
- cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:
- cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report