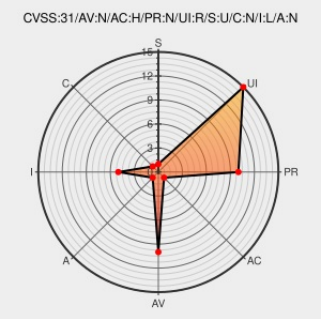
CVE-2019-1866

Published on: 04/13/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:48 PM UTC

CVE-2019-1866 - advisory for CSCvm98833

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



Certain versions of Webex Business Suite 39 from Cisco contain the following vulnerability:

Cisco Webex Business Suite before 39.1.0 contains a vulnerability that could allow an unauthenticated, remote attacker to affect the integrity of the application. The vulnerability is due to improper validation of host header values. An attacker with a privileged network position, either a man-in-the-middle or by intercepting wireless network traffic, could exploit this vulnerability to manipulate header values sent by a client to the affected application. The attacker could cause the application to use input from the header to redirect a user from the Cisco Webex Meetings Online site to an arbitrary site of the attacker's choosing.

CVE-2019-1866 has been assigned by psirt@cisco.com to track the vulnerability - currently rated as LOW 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 Business Suite** version **< 39.1.0**

CVSS3 Score: 3.7 - LOW

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

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**

NONE | PARTIAL | NONE

CVE References

Description	Tags	Link
Cisco Bug: CSCvm98833 - Cisco Webex Business Suite Host Header Injection Vulnerability	Vendor Advisory quickview.cloudapps.cisco.com text/html	CISCO 20200413 Cisco Webex Business Suite Host Header Value Integrity Vulnerability

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 Business Suite 39	All	All	All	All
Application	Cisco	Webex Business Suite 39	All	All	All	All

cpe:2.3:a:cisco:webex_business_suite_39:*:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:webex_business_suite_39:*:*:*:*:*:*:*:*:

Discovery Credit

Cisco would like to thank Prasenjit Kanti Paul for reporting this vulnerability.

← Previous ID

Next ID→