



CVE-2019-16002

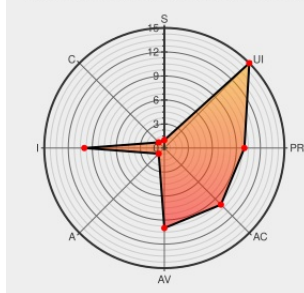
Published on: 11/25/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:49 PM UTC

CVE-2019-16002 - advisory for cisco-sa-20191120-vman-csrf

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N



Certain versions of [Sd-wan Firmware](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in the vManage web-based UI (web UI) of the Cisco SD-WAN Solution could allow an unauthenticated, remote attacker to conduct a cross-site request forgery (CSRF) attack on an affected system. The vulnerability is due to insufficient CSRF protections for the web UI on an affected instance of vManage. An attacker could exploit

this vulnerability by persuading a user to follow a malicious link. A successful exploit could allow the attacker to perform arbitrary actions with the privilege level of the affected user.

CVE-2019-16002 has been assigned by [Cisco](#) 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 vManage Software** version **n/a**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	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 SD-WAN Solution vManage Cross-Site Request Forgery Vulnerability	Vendor Advisory tools.cisco.com text/html	 CISCO 20191120 Cisco SD-WAN Solution vManage Cross-Site Request Forgery 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
Operating System	Cisco	Sd-wan Firmware	All	All	All	All
Operating System	Cisco	Sd-wan Firmware	All	All	All	All
cpe:2.3:o:cisco:sd-wan_firmware:*****.*.*.						
cpe:2.3:o:cisco:sd-wan_firmware:*****.*.*.						

No vendor comments have been submitted for this CVE

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