

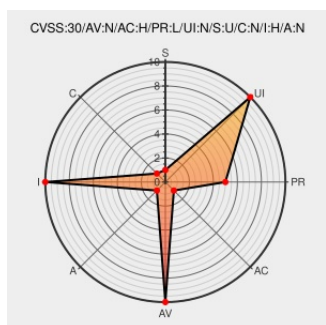


CVE-2021-1259

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CVE-2021-1259 - advisory for cisco-sa-vman-pathtrav-Z5mCVsjf

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

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

A vulnerability in the web-based management interface of Cisco SD-WAN vManage Software could allow an authenticated, remote attacker to conduct path traversal attacks and obtain write access to sensitive files on an affected system. The vulnerability is due to insufficient validation of HTTP requests. An attacker could exploit this vulnerability

by sending a crafted HTTP request that contains directory traversal character sequences to an affected system. A successful exploit could allow the attacker to write arbitrary files on the affected system.

CVE-2021-1259 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 SD-WAN vManage** version n/a

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact

NONE

COMPLETE

NONE

CVE References

Description

Tags

Link

Cisco SD-WAN vManage Software Path Traversal Vulnerability

Vendor Advisory
tools.cisco.com
text/html

 CISCO 20210120 Cisco SD-WAN vManage Software Path Traversal 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

Sd-wan Vmanage

All

All

All

All

Application

Cisco

Sd-wan Vmanage

All

All

All

All

cpe:2.3:a:cisco:sd-wan_vmanage:*****:

cpe:2.3:a:cisco:sd-wan_vmanage:*****:

No vendor comments have been submitted for this CVE

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