



CVE-2020-26064

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CVE-2020-26064 - advisory for cisco-sa-vmanx2-KpFVSUc

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

CVSS:31/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N



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

A vulnerability in the web UI of Cisco SD-WAN vManage Software could allow an authenticated, remote attacker to gain read and write access to information that is stored on an affected system. The vulnerability is due to improper handling of XML External Entity (XXE) entries when parsing certain XML files. An attacker could exploit this

vulnerability by persuading a user to import a crafted XML file with malicious entries. A successful exploit could allow the attacker to read and write files within the affected application.

CVE-2020-26064 has been assigned by [Cisco](#) 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.

CVSS3 Score: **8.1 - HIGH**

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

CVE References

Description	Tags	Link
Cisco SD-WAN vManage Software XML External Entity Vulnerability	sec.cloudapps.cisco.com text/html	MISC sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-vmanx2-KpFVSUc

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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	Catalyst Sd-wan Manager	17.2.10	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.4	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.5	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.6	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.7	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.8	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	17.2.9	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.2.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.1.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.3	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.3.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.4	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.5	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.6.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.7	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.3.8	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.0.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.3	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.302	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.303	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.4	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	18.4.5	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.1.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.097	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.099	All	All	All

Application	Cisco	Catalyst Sd-wan Manager	19.2.099	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.2	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.3	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.31	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.2.929	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	19.3.0	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	20.1.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	20.1.1.1	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	20.1.12	All	All	All
Application	Cisco	Catalyst Sd-wan Manager	20.3.1	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.10	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.4	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.5	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.6	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.7	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.8	All	All	All
Application	Cisco	Sd-wan Vmanage	17.2.9	All	All	All
Application	Cisco	Sd-wan Vmanage	18.2.0	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.0	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.1	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.1.1	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.3	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.3.1	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.4	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.5	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.6.1	All	All	All
Application	Cisco	Sd-wan Vmanage	18.3.7	All	All	All
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Application	Cisco	Sd-wan Vmanage	18.4.1	All	All	All
Application	Cisco	Sd-wan Vmanage	18.4.3	All	All	All
Application	Cisco	Sd-wan Vmanage	18.4.302	All	All	All
Application	Cisco	Sd-wan Vmanage	18.4.303	All	All	All
Application	Cisco	Sd-wan Vmanage	18.4.4	All	All	All

Application	Cisco	Sd-wan Vmanage	18.4.5	All	All	All
Application	Cisco	Sd-wan Vmanage	19.1.0	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.0	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.097	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.099	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.1	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.2	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.3	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.31	All	All	All
Application	Cisco	Sd-wan Vmanage	19.2.929	All	All	All
Application	Cisco	Sd-wan Vmanage	19.3.0	All	All	All
Application	Cisco	Sd-wan Vmanage	20.1.1	All	All	All
Application	Cisco	Sd-wan Vmanage	20.1.1.1	All	All	All
Application	Cisco	Sd-wan Vmanage	20.1.12	All	All	All
Application	Cisco	Sd-wan Vmanage	20.3.1	All	All	All
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.10:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.4:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.5:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.6:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.7:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.8:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:17.2.9:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.2.0:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.0:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.1:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.1.1:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.3:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.3.1:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.4:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.5:*****:~						
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.6.1:*****:~						

cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.7:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.3.8:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.4.0:*****:
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cpe:2.3:a:cisco:catalyst_sd-wan_manager:18.4.3:*****:
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cpe:2.3:a:cisco:catalyst_sd-wan_manager:19.2.099:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:19.2.1:*****:
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cpe:2.3:a:cisco:catalyst_sd-wan_manager:19.2.3:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:19.2.31:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:19.2.929:*****:
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cpe:2.3:a:cisco:catalyst_sd-wan_manager:20.1.12:*****:
cpe:2.3:a:cisco:catalyst_sd-wan_manager:20.3.1:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:17.2.10:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:17.2.4:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:17.2.5:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:17.2.6:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:17.2.7:*****:

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cpe:2.3:a:cisco:sd-wan_vmanage:18.4.302:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:18.4.303:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:18.4.4:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:18.4.5:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.1.0:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.0:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.097:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.099:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.1:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.2:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.3:*****:

cpe:2.3:a:cisco:sd-wan_vmanage:19.2.31:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.2.929:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:19.3.0:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:20.1.1:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:20.1.1.1:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:20.1.12:*****:
cpe:2.3:a:cisco:sd-wan_vmanage:20.3.1:*****:

No vendor comments have been submitted for this CVE

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