

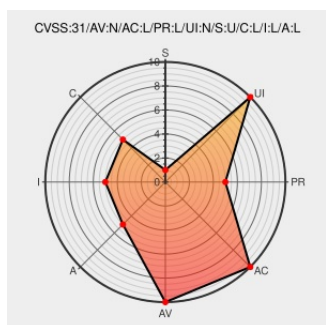


CVE-2020-3462

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CVE-2020-3462 - advisory for cisco-sa-dcnm-sql-inject-8hk6PwmF

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

Certain versions of [Data Center Network Manager](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in the web-based management interface of Cisco Data Center Network Manager (DCNM) could allow an authenticated, remote attacker to conduct SQL injection attacks on an affected system. The vulnerability is due to improper validation of user-submitted parameters. An attacker could exploit this vulnerability by

authenticating to the application and sending malicious requests to an affected system. A successful exploit could allow the attacker to obtain and modify sensitive information that is stored in the underlying database.

CVE-2020-3462 has been assigned by [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 Data Center Network Manager** version n/a

CVSS3 Score: **6.3 - MEDIUM**

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

CVSS2 Score: **6.5 - MEDIUM**

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

CVE References

Description	Tags	Link
Cisco Data Center Network Manager SQL Injection Vulnerability	Vendor Advisory tools.cisco.com text/html	CISCO 20200729 Cisco Data Center Network Manager SQL Injection 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	Data Center Network Manager	All	All	All	All
Application	Cisco	Data Center Network Manager	All	All	All	All
cpe:2.3:a:cisco:data_center_network_manager:*:*:*:*:*:						
cpe:2.3:a:cisco:data_center_network_manager:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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