



CVE-2019-20858

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

Certain versions of [Mattermost Server](#) from [Mattermost](#) contain the following vulnerability:

An issue was discovered in Mattermost Server before 5.15.0. It allows attackers to cause a denial of service (CPU consumption) via crafted characters in a SQL LIKE clause to an APIv4 endpoint.

CVE-2019-20858 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Security Updates - Mattermost Open Source Collaboration Platform	Vendor Advisory mattermost.com text/html	CONFIRM mattermost.com/security-updates/

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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	Mattermost	Mattermost Server	All	All	All	All
Application	Mattermost	Mattermost Server	All	All	All	All
cpe:2.3:a:mattermost:mattermost_server:*.*.*.*.*.*.*.*:						
cpe:2.3:a:mattermost:mattermost_server:*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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