

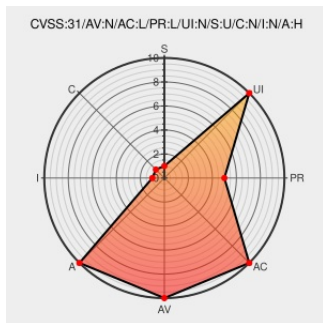


CVE-2023-2831

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CVE-2023-2831 - advisory for MMSA-2023-00177

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

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

Mattermost fails to unescape Markdown strings in a memory-efficient way, allowing an attacker to cause a Denial of Service by sending a message containing a large number of escaped characters.

CVE-2023-2831 has been assigned by [responsible@mattermost.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Mattermost](#) - **Mattermost** version **not down converted**

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	NONE	HIGH

CVE References

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

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](#).

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	7.10.0	All	All	All
Application	Mattermost	Mattermost	All	All	All	All
Application	Mattermost	Mattermost	All	All	All	All
Application	Mattermost	Mattermost	All	All	All	All
cpe:2.3:a:mattermost:mattermost:7.10.0:*****:						
cpe:2.3:a:mattermost:mattermost:*****:						
cpe:2.3:a:mattermost:mattermost:*****:						
cpe:2.3:a:mattermost:mattermost:*****:						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 @CVEreport	CVE-2023-2831 : Mattermost fails to unescape Markdown strings in a memory-efficient way, allowing an attacker to ca... twitter.com/i/web/status/1...					2023-06-16 10:07:56

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