

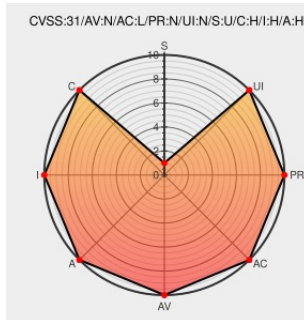


CVE-2020-26547

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CVE-2020-26547

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

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

Monal before 4.9 does not implement proper sender verification on MAM and Message Carbon (XEP-0280) results. This allows a remote attacker (able to send stanzas to a victim) to inject arbitrary messages into the local history, with full control over the sender and receiver displayed to the victim.

CVE-2020-26547 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Commits · monal-im/Monal · GitHub	Third Party Advisory github.com text/html	MISC github.com/anurodhp/Monal/commits/develop

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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	Monal	Monal	All	All	All	All
Application	Monal	Monal	All	All	All	All

cpe:2.3:a:monal:monal:*:*:*:*:iphone_os:*:*:

cpe:2.3:a:monal:monal:*:*:*:*:iphone_os:*:*:

No vendor comments have been submitted for this CVE

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