

Ownership check missing when updating or deleting mail attachments

Moderate julien-nc published GHSA-xhvv-5mhv-299j on Jul 6

Package

Mail (Nextcloud)

Affected versions

< 1.12.2

Patched versions

1.12.2

Description

Impact

An attacker is able to overwrite the local_message_id for draft attachments or delete them, making it unavailable for the actual sender in both cases. It is not possible to send the attachment to another user or to access it.

Patches

It is recommended that the Nextcloud Mail app is upgraded to 1.12.2 .

Workarounds

No workaround available

References

- [Pull request](#)
- [HackerOne](#)

For more information

If you have any questions or comments about this advisory:

- Create a post in [nextcloud/security-advisories](#)

- Customers: Open a support ticket at support.nextcloud.com

Severity

Moderate 5.4 / 10

CVSS base metrics

Attack vector	Network
Attack complexity	Low
Privileges required	Low
User interaction	None
Scope	Unchanged
Confidentiality	None
Integrity	Low
Availability	Low

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L

CVE ID

CVE-2022-31131

Weaknesses

CWE-639

Credits



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