

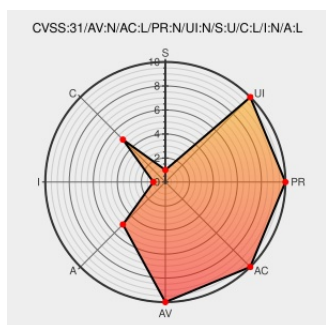


CVE-2022-31118

Published on: Not Yet Published

Last Modified on: 08/10/2022 03:31:00 PM UTC

CVE-2022-31118 - advisory for GHSA-2vwh-5v93-3vcq

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

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

Nextcloud server is an open source personal cloud solution. In affected versions an attacker could brute force to find if federated sharing is being used and potentially try to brute force access tokens for federated shares (``a-zA-Z0-9` ^ 15`). It is recommended that the Nextcloud Server is upgraded to 22.2.9, 23.0.6 or 24.0.2. Users unable

to upgrade may disable federated sharing via the Admin Sharing settings in ``index.php/settings/admin/sharing``.

CVE-2022-31118 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [nextcloud](#) - [security-advisories](#) version < 22.2.9

Affected Vendor/Software: [nextcloud](#) - [security-advisories](#) version >= 23.0.0, < 23.0.6

Affected Vendor/Software: [nextcloud](#) - [security-advisories](#) version >= 24.0.0, < 24.0.2

CVSS3 Score: **5.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Missing brute force protection on cloud federation sharing · Advisory ·	github.com text/html	CONFIRM github.com/nextcloud/security-advisories/security/advisories/GHSA-2vwh-5v93-3vcq

nextcloud/security-advisories · GitHub

Correctly log failed attempts by nickvergessen · Pull Request #32843 · nextcloud/server · GitHub

[github.com](#)[text/html](#)[MISC](#)[github.com/nextcloud/server/pull/32843/commits/6eb692da7fe73c899cb6a8d2aa045eddb1f14018](#)

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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	Nextcloud	Nextcloud Server	All	All	All	All
cpe:2.3:a:nextcloud:nextcloud_server:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-31118 : Nextcloud server is an open source personal cloud solution. In affected versions an attacker could... twitter.com/i/web/status/1...	2022-08-04 16:55:43
@LinInfoSec	Php - CVE-2022-31118: github.com/nextcloud/secu...	2022-08-04 19:05:54
@threatmeter	CVE-2022-31118 Nextcloud server is an open source personal cloud solution. In affected versions an attacker could b... twitter.com/i/web/status/1...	2022-08-05 07:09:37
@ColorTokensInc	Emerging Vulnerability Found CVE-2022-31118 - Nextcloud server is an open source personal cloud solution. In affect... twitter.com/i/web/status/1...	2022-08-10 15:42:14

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