

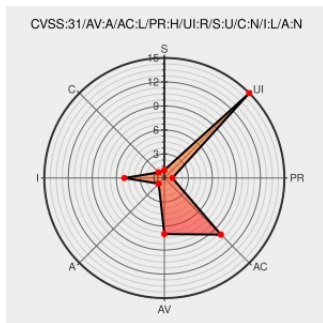


CVE-2022-31120

Published on: Not Yet Published

Last Modified on: 08/10/2022 03:34:00 PM UTC

CVE-2022-31120 - advisory for GHSA-9qvg-7fwg-722x

[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. The audit log is used to get a full trail of the actions which has been incompletely populated. In affected versions federated share events were not properly logged which would allow brute force attacks to go unnoticed.

This behavior exacerbates the impact of CVE-2022-31118. It is recommended that the Nextcloud Server is upgraded to 22.2.7, 23.0.4 or 24.0.0. There are no workarounds available.

CVE-2022-31120 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: [nextcloud](#) - **security-advisories** version $\geq 23.0.0$, $< 23.0.4$

Affected Vendor/Software: [nextcloud](#) - **security-advisories** version $< 22.2.7$

CVSS3 Score: **2.7 - LOW**

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

CVE References

Description	Tags	Link
Federated share accepting/declining is not logged in audit log · Advisory	github.com text/html	CONFIRM github.com/nextcloud/security-advisories/security/advisories/GHSA-9qvg-7fwg-722x
nextcloud/security-advisories · GitHub		

Using the audit log

portal.nextcloud.com

MISC portal.nextcloud.com/article/using-the-audit-log-44.html

text/html

Log in audit log

github.com

MISC

text/html

github.com/nextcloud/server/pull/31594/commits/1d8bf9a89c6856218802a1d365000a5831be865

federated shares events by

CarlSchwan · Pull Request #31594 · nextcloud/server · GitHub

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	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-2022-31120 : Nextcloud server is an open source personal cloud solution. The audit log is used to get a full tr... twitter.com/i/web/status/1...	2022-08-04 17:07:17
@threatmeter	CVE-2022-31120 Nextcloud server is an open source personal cloud solution. The audit log is used to get a full trai... twitter.com/i/web/status/1...	2022-08-05 07:09:35
@ColorTokensInc	Emerging Vulnerability Found CVE-2022-31120 - Nextcloud server is an open source personal cloud solution. The audit... twitter.com/i/web/status/1...	2022-08-10 15:42:15

← Previous ID

Next ID →