CVE-2023-39958

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CVE-2023-39958 - advisory for GHSA-vv27-g2hq-v48h

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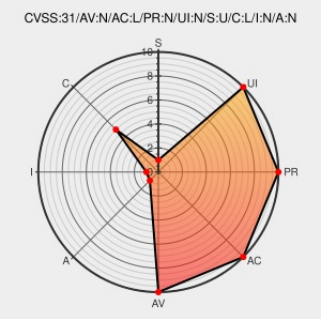

Certain versions of Nextcloud Server from Nextcloud contain the following vulnerability:

Nextcloud Server provides data storage for Nextcloud, an open source cloud platform. Starting in version 22.0.0 and prior to versions 22.2.10.13, 23.0.12.8, 24.0.12.5, 25.0.9, 26.0.4, and 27.0.1, missing protection allows an attacker to brute force the client secrets of configured OAuth2 clients. Nextcloud Server versions 25.0.9, 26.0.4, and 27.0.1 and Nextcloud Enterprise Server versions 22.2.10.13, 23.0.12.8, 24.0.12.5, 25.0.9, 26.0.4, and 27.0.1 contain a patch for this issue. No known workarounds are available.

CVE-2023-39958 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as MEDIUM severity.

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 OAuth2 API controller · Advisory · nextcloud/security-advisories · GitHub	github.com text/html	MISC github.com/nextcloud/security-advisories/security/advisories/GHSA-vv27-g2hq-v48h
Add bruteforce protection in OauthApiController by julien-nc · Pull Request #38773 · nextcloud/server · GitHub	github.com text/html	MISC github.com/nextcloud/server/pull/38773
HackerOne	hackerone.com text/html	MISC hackerone.com/reports/1258448

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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
Application	Nextcloud	Nextcloud Server	All	All	All	All
Application	Nextcloud	Nextcloud Server	27.0.0	All	All	All
Application	Nextcloud	Nextcloud Server	27.0.0	All	All	All

cpe:2.3:a:nextcloud:nextcloud_server:*:*:*:*:-:*:*:*:

cpe:2.3:a:nextcloud:nextcloud_server:*:*:*:*:enterprise:*:*:*:

cpe:2.3:a:nextcloud:nextcloud_server:27.0.0:*:*:*:-:*:*:*:

cpe:2.3:a:nextcloud:nextcloud_server:27.0.0:*:*:*:enterprise:*:*:*:

No vendor comments have been submitted for this CVE

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