CVE-2020-8230

Published on: 08/17/2020 12:00:00 AM UTC

Last Modified on: 09/27/2022 03:55:00 PM UTC

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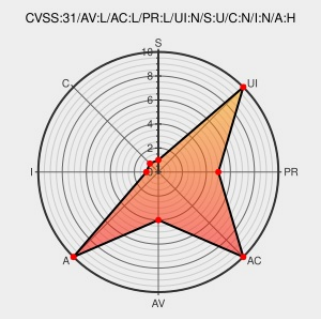
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Desktop from Nextcloud contain the following vulnerability:

A memory corruption vulnerability exists in NextCloud Desktop Client v2.6.4 where missing ASLR and DEP protections in for windows allowed to corrupt memory.

CVE-2020-8230 has been assigned by support@hackerone.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

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

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
HackerOne	Issue Tracking, Patch, Third Party Advisory, hackerone.com, text/html	MISC hackerone.com/reports/380102

advisory – Nextcloud	Vendor Advisory nextcloud.com text/html	MISC nextcloud.com/security/advisory/?id=NC-SA-2020-035

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

This repository contains a collection of data files on known Common Vulnerabilities and Exposures (CVEs). Each file i…

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nextcloud	Desktop	All	All	All	All
Application	Nextcloud	Nextcloud	All	All	All	All
Application	Nextcloud	Nextcloud	All	All	All	All

cpe:2.3:a:nextcloud:desktop:*:*:*:*:*:*:*:*:

cpe:2.3:a:nextcloud:nextcloud:*:*:*:*:*:windows:*:*:

cpe:2.3:a:nextcloud:nextcloud:*:*:*:*:*:windows:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ? | A memory corruption vulnerability exists... | CVE-2020-8230 | Link for more: alerts.remotelyrmm.com/CVE-2020-8230	2022-09-27 17:34:35

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CVE.report and Source URL Uptime Status status.cve.report