

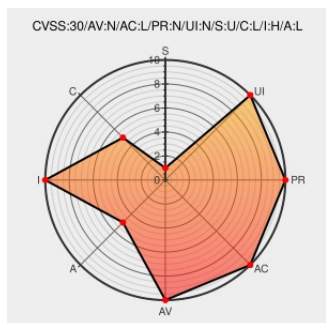


CVE-2022-4812

Published on: Not Yet Published

Last Modified on: 03/02/2023 02:15:00 AM UTC

CVE-2022-4812 - advisory for 33924891-5c36-4b46-b417-98eaab688c4c

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

Certain versions of [Memos](#) from [Usememos](#) contain the following vulnerability:

Authorization Bypass Through User-Controlled Key in GitHub repository usememos/memos prior to 0.9.1.

CVE-2022-4812 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: usememos - usememos/memos version < 0.9.1

CVSS3 Score: **6.5 - MEDIUM**

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

CVE References

Description	Tags	Link
huntr – Security Bounties for any GitHub repository	huntr.dev text/html Inactive Link Not Archived	CONFIRM huntr.dev/bounties/33924891-5c36-4b46-b417-98eaab688c4c
fix: access control (#870) · usememos/memos@3556ae4 · GitHub	github.com text/html	MISC github.com/usememos/memos/commit/3556ae4e651d9443dc3bb8a170dd3cc72

By selecting these links, you may be leaving CVEreport workspace. 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

Exploit/POC from Github

Comparison of Object References Instead of Object Contents in GitHub repository usememos/memos prior to 0.9.1. CVE pr...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Usememos	Memos	All	All	All	All
cpe:2.3:a:usememos:memos:*****:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @huntrHacktivity	usememos/memos disclosed a bug reported by @nehal_10_0 (CVE-2022-4812) - Patch: github.com/usememos/memos..... twitter.com/i/web/status/1...	2022-12-28 13:04:30
 @CVEreport	CVE-2022-4812 : Comparison of Object References Instead of Object Contents in GitHub repository usememos/memos prio... twitter.com/i/web/status/1...	2022-12-28 13:43:11
 /r/netcve	CVE-2022-4812	2022-12-28 14:38:28

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