



# CVE-2022-4809

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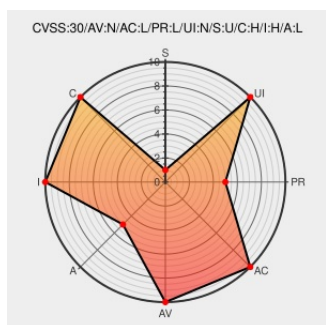
**CVE-2022-4809** - advisory for e46c5380-a590-40de-a8e5-79872ee0bb29

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Improper Access Control in GitHub repository usememos/memos prior to 0.9.1.

CVE-2022-4809 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **HIGH** severity.

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

CVSS3 Score: **8.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

## CVE References

| Description                                                  | Tags                                                                                               | Link                                                                                                                                                                       |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| fix: access control (#870) · usememos/memos@3556ae4 · GitHub | <a href="#">github.com</a><br><a href="#">text/html</a>                                            | <b>MISC</b><br><a href="https://github.com/usememos/memos/commit/3556ae4e651d9443dc3bb8a170dd3cc72">github.com/usememos/memos/commit/3556ae4e651d9443dc3bb8a170dd3cc72</a> |
| huntr – Security Bounties for any GitHub repository          | <a href="#">huntr.dev</a><br><a href="#">text/html</a><br><b>Inactive Link</b> <b>Not Archived</b> | <b>CONFIRM</b> <a href="https://huntr.dev/bounties/e46c5380-a590-40de-a8e5-79872ee0bb29">huntr.dev/bounties/e46c5380-a590-40de-a8e5-79872ee0bb29</a>                       |

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There are currently no QIDs associated with this CVE

#### Exploit/POC from Github

Improper Access Control in GitHub repository usememos/memos prior to 0.9.1. CVE project by @Sn0wAlice

#### Known Affected Configurations (CPE V2.3)

| Type                                | Vendor                   | Product               | Version | Update | Edition | Language |
|-------------------------------------|--------------------------|-----------------------|---------|--------|---------|----------|
| Application                         | <a href="#">Usememos</a> | <a href="#">Memos</a> | 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 mohamedabdelhady933 (CVE-2022-4809) - Patch: <a href="https://github.com/usememos/memos">github.com/usememos/memos</a> ..... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-12-28 13:04:40 |
|  @CVEreport       | CVE-2022-4809 : Improper Access Control in GitHub repository usememos/memos prior to 0.9.1.... <a href="https://cve.report/CVE-2022-4809">cve.report/CVE-2022-4809</a>                                                                                    | 2022-12-28 13:42:10 |
|  /r/netcve        | <a href="#">CVE-2022-4809</a>                                                                                                                                                                                                                             | 2022-12-28 14:38:26 |

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