

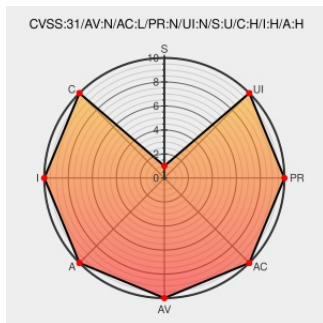


CVE-2021-40818

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CVE-2021-40818

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

Certain versions of [Glewlywd Sso Server](#) from [Glewlywd Sso Server Project](#) contain the following vulnerability:

scheme/webauthn.c in Glewlywd SSO server through 2.5.3 has a buffer overflow during FIDO2 signature validation in webauthn registration.

CVE-2021-40818 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
#993867 - glewlywd: CVE-2021-40818: webauthn buffer overflow - Debian Bug report logs	bugs.debian.org text/html	@ MISC bugs.debian.org/993867

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.

Related QID Numbers

179422 Debian Security Update for glewlwyd (CVE-2021-40818)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Glewlwyd Sso Server Project	Glewlwyd Sso Server	All	All	All	All
cpe:2.3:a:glewlwyd_sso_server_project:glewlwyd_sso_server:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-40818 : scheme/webauthn.c in Glewlwyd SSO server through 2.5.3 has a buffer overflow during FIDO2 signatur... twitter.com/i/web/status/1...	2021-09-08 22:07:19
 @EWS_Bot	Potentially Critical CVE Detected! CVE-2021-40818 Description: CVE-2021-40818 scheme/webauthn.c in Glewlwyd SSO ser... twitter.com/i/web/status/1...	2021-09-08 23:00:05

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