CVE-2022-2301

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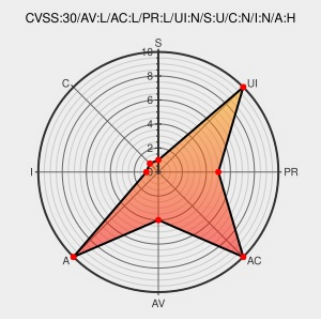
CVE-2022-2301 - advisory for f6b9114b-671d-4948-b946-ffe5c9aeb816

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



Certain versions of Chafa from Chafa Project contain the following vulnerability:

Buffer Over-read in GitHub repository hpjansson/chafa prior to 1.10.3.

CVE-2022-2301 has been assigned by security@huntr.dev to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **hpjansson** - **hpjansson/chafa** version **< 1.10.3**

CVSS3 Score: 5.5 - MEDIUM

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

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Buffer Over-read vulnerability found in chafa	huntr.dev text/html	CONFIRM huntr.dev/bounties/f6b9114b-671d-4948-b946-ffe5c9aeb816

XwdLoader: Fix buffer over-read and improve general robustness · hpjansson/chafa@56fabfa · GitHub	github.com text/html	MISC github.com/hpjansson/chafa/commit/56fabfa18a6880b4cb66047fa6557920078048d9

Related QID Numbers

182670 Debian Security Update for chafa (CVE-2022-2301)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Chafa Project	Chafa	All	All	All	All

cpe:2.3:a:chafa_project:chafa:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-2301 : Buffer Over-read in GitHub repository hpjansson/chafa prior to 1.10.3.... cve.report/CVE-2022-2301	2022-07-04 10:35:07
@Inceptus3	New Vulnerability: CVE-2022-2301 #InceptusSecure #UnderOurProtection	2022-07-04 12:17:49
/r/netcve	CVE-2022-2301	2022-07-04 11:38:22

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