



CVE-2022-1507

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Summary

CVE	CVE-2022-1507
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-27 17:15:00 UTC
Updated	2023-11-07 03:41:00 UTC
Description	chafa: NULL Pointer Dereference in function gif_internal_decode_frame at libnsgif.c:599 allows attackers to cause a denial

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Chafa Project	Chafa	All	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All

References

Reference
chafa: NULL Pointer Dereference in function gif_internal_decode_frame at libnsgif.c:599 allows attackers to cause a denial of service (crash) \
[SECURITY] Fedora 34 Update: chafa-1.2.1-7.fc34 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 35 Update: chafa-1.2.1-7.fc35 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 36 Update: chafa-1.8.0-4.fc36 - package-announce - Fedora Mailing-Lists
libnsgif: Fix null pointer deref on frameless GIF input · hpjansson/chafa@e4b777c · GitHub
[SECURITY] Fedora 36 Update: chafa-1.8.0-4.fc36 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 35 Update: chafa-1.2.1-7.fc35 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 34 Update: chafa-1.2.1-7.fc34 - package-announce - Fedora Mailing-Lists
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[182772](#) Debian Security Update for chafa (CVE-2022-1507)

[282686](#) Fedora Security Update for chafa (FEDORA-2022-4bdf35a1b5)

[282687](#) Fedora Security Update for chafa (FEDORA-2022-0aab67e874)

[282703](#) Fedora Security Update for chafa (FEDORA-2022-e72698d659)

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