CVE-2019-13108

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Summary

CVE	CVE-2019-13108
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-30 23:15:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	An integer overflow in Exiv2 through 0.27.1 allows an attacker to cause a denial of service (SIGSEGV) via a crafted PNG in

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exiv2	Exiv2	All	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 30 Update: exiv2-0.27.2-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fed
Avoid negative integer overflow when chunkLength == 0 by kevinbackhouse · Pull Request #794 · Exiv2/exiv2 · GitHub	MISC	github.
[SECURITY] Fedora 30 Update: exiv2-0.27.2-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fed
SIGSEGV in PngImage::readMetadata() · Issue #789 · Exiv2/exiv2 · GitHub	MISC	github.
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500893 Alpine Linux Security Update for exiv2

504727 Alpine Linux Security Update for exiv2

752917 SUSE Enterprise Linux Security Update for exiv2 (SUSE-SU-2022:3889-1)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report