



CVE-2021-21235

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-21235
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-06 02:15:00 UTC
Updated	2022-10-19 13:00:00 UTC
Description	kamadak-exif is an exif parsing library written in pure Rust. In kamadak-exif version 0.5.2, there is an infinite loop in parsing

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kamadak-exif Project	Kamadak-exif	0.5.2	All	All	All
Application	Kamadak-exif Project	Kamadak-exif	0.5.2	All	All	All

References

Reference	Source	Link	Tags
crates.io: Rust Package Registry	MISC	crates.io	Product, Third Party Advisory
Infinite loop in parsing PNG files · Advisory · kamadak/exif-rs · GitHub	CONFIRM	github.com	Third Party Advisory
Fix an infinite loop in reading PNG files. · kamadak/exif-rs@f21df24 · GitHub	MISC	github.com	Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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