



CVE-2018-8976

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Summary

CVE	CVE-2018-8976
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-25 03:29:00 UTC
Updated	2023-01-13 16:34:00 UTC
Description	In Exiv2 0.26, jpgimage.cpp allows remote attackers to cause a denial of service (image.cpp Exiv2::Internal::stringFormat o

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Exiv2	Exiv2	0.26	All	All	All
Application	Exiv2	Exiv2	0.26	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 3265-1] exiv2 security update	MLIST	lists.debian.org	
Exiv2: Multiple vulnerabilities (GLSA 201811-14) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	
a bug in Exiv2::Internal::stringFormat · Issue #246 · Exiv2/exiv2 · GitHub	MISC	github.com	Exploit, Issue Tracking, Patch, T
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.

Legacy QID Mappings

[181464](#) Debian Security Update for exiv2 (DLA 3265-1)

[377485](#) Alibaba Cloud Linux Security Update for exiv2 (ALINUX2-SA-2019:0103)

[710310](#) Gentoo Linux Exiv2 Multiple Vulnerabilities (GLSA 201811-14)

[752681](#) SUSE Enterprise Linux Security Update for exiv2 (SUSE-SU-2022:3598-1)

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