



CVE-2021-29623

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2021-29623
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-13 17:15:00 UTC
Updated	2023-12-22 10:15:00 UTC
Description	Exiv2 is a C++ library and a command-line utility to read, write, delete and modify Exif, IPTC, XMP and ICC image metadata

Risk And Classification

Problem Types: CWE-908

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	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 34 Update: exiv2-0.27.3-7.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
[SECURITY] Fedora 33 Update: mingw-exiv2-0.27.3-6.fc33 - package-announce - Fedora Mailing-Lists		lists.fec
[SECURITY] Fedora 33 Update: exiv2-0.27.3-7.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
Use readOrThrow to check error conditions of io.read() by kevinbackhouse · Pull Request #1627 · Exiv2/exiv2 · GitHub	MISC	github.
[SECURITY] Fedora 34 Update: mingw-exiv2-0.27.3-6.fc34 - package-announce - Fedora Mailing-Lists		lists.fec
[SECURITY] Fedora 33 Update: exiv2-0.27.3-7.fc33 - package-announce - Fedora Mailing-Lists		lists.fec
Exiv2: Multiple Vulnerabilities (GLSA 202312-06) — Gentoo security		securit
[SECURITY] Fedora 34 Update: mingw-exiv2-0.27.3-6.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
draft: uninitialized variable bug · Advisory · Exiv2/exiv2 · GitHub	CONFIRM	github.
[SECURITY] Fedora 33 Update: mingw-exiv2-0.27.3-6.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fec
[SECURITY] Fedora 34 Update: exiv2-0.27.3-7.fc34 - package-announce - Fedora Mailing-Lists		lists.fec

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

184026 Debian Security Update for exiv2 (CVE-2021-29623)
198383 Ubuntu Security Notification for Exiv2 vulnerabilities (USN-4964-1)
239787 Red Hat Update for exiv2 security (RHSA-2021:4173)
281105 Fedora Security Update for exiv2 (FEDORA-2021-d1d5a0bf0f)
281497 Fedora Security Update for mingw (FEDORA-2021-8253c78bd7)
281498 Fedora Security Update for mingw (FEDORA-2021-bdba47348c)
281632 Fedora Security Update for exiv2 (FEDORA-2021-8917c5d9d2)
501546 Alpine Linux Security Update for exiv2
504730 Alpine Linux Security Update for exiv2
670535 EulerOS Security Update for exiv2 (EulerOS-SA-2021-2293)
670737 EulerOS Security Update for exiv2 (EulerOS-SA-2021-2495)
690094 Free Berkeley Software Distribution (FreeBSD) Security Update for exiv2 (d49f86ab-d9c7-11eb-a200-00155d01f201)
710810 Gentoo Linux Exiv2 Multiple Vulnerabilities (GLSA 202312-06)
752917 SUSE Enterprise Linux Security Update for exiv2 (SUSE-SU-2022:3889-1)
901222 Common Base Linux Mariner (CBL-Mariner) Security Update for exiv2 (7212)
902259 Common Base Linux Mariner (CBL-Mariner) Security Update for exiv2 (7212-1)
940296 AlmaLinux Security Update for exiv2 (ALSA-2021:4173)
960736 Rocky Linux Security Update for exiv2 (RLSA-2021:4173)

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