



CVE-2022-43597

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

Summary

CVE	CVE-2022-43597
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-22 22:15:00 UTC
Updated	2023-05-30 06:15:00 UTC
Description	Multiple memory corruption vulnerabilities exist in the IFFOutput alignment padding functionality of OpenImageIO Project O

Risk And Classification

Problem Types: CWE-122

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Openimageio	Openimageio	2.4.4.2	All	All	All
Application	Openimageio Project	Openimageio	2.4.4.2	All	All	All

References

Reference	Source	Link	Tags
TALOS-2022-1655 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com	
OpenImageIO: Multiple Vulnerabilities (GLSA 202305-33) — Gentoo security	MISC	security.gentoo.org	
Debian -- Security Information -- DSA-5384-1 openimageio	MISC	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181695](#) Debian Security Update for openimageio (DLA 3382-1)

[181726](#) Debian Security Update for openimageio (DSA 5384-1)

[183413](#) Debian Security Update for openimageio (CVE-2022-43597)

[710740](#) Gentoo Linux OpenImageIO Multiple Vulnerabilities (GLSA 202305-33)

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