



# CVE-2022-43598

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

## Summary

<b>CVE</b>	CVE-2022-43598
<b>State</b>	PUBLIC
<b>Assigner</b>	talos-cna@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-22 22:15:00 UTC
<b>Updated</b>	2023-05-30 06:15:00 UTC
<b>Description</b>	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	<a href="https://talosintelligence.com">talosintelligence.com</a>	
OpenImageIO: Multiple Vulnerabilities (GLSA 202305-33) — Gentoo security	MISC	<a href="https://security.gentoo.org">security.gentoo.org</a>	
Debian -- Security Information -- DSA-5384-1 openimageio	MISC	<a href="https://www.debian.org">www.debian.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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)

[183125](#) Debian Security Update for openimageio (CVE-2022-43598)

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

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