



CVE-2022-41794

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

Summary

CVE	CVE-2022-41794
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	2023-08-07 01:15:00 UTC
Description	A heap based buffer overflow vulnerability exists in the PSD thumbnail resource parsing code of OpenImageIO 2.3.19.0. A

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
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Openimageio	Openimageio	2.3.19.0	All	All	All
Application	Openimageio Project	Openimageio	2.3.19.0	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 3518-1] openimageio security update	MISC	lists.debian.org
OpenImageIO: Multiple Vulnerabilities (GLSA 202305-33) — Gentoo security	MISC	security.gentoo.org
TALOS-2022-1626 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.co
Debian -- Security Information -- DSA-5384-1 openimageio	MISC	www.debian.org
[SECURITY] Fedora 36 Update: OpenImageIO-2.3.21.0-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

182349 Debian Security Update for openimageio (CVE-2022-41794)

283571 Fedora Security Update for OpenImageIO (FEDORA-2022-e63bc3eca2)

6000166 Debian Security Update for openimageio (DLA 3518-1)

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

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