



CVE-2022-41981

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

Summary

CVE	CVE-2022-41981
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	2023-07-17 17:15:00 UTC
Description	A stack-based buffer overflow vulnerability exists in the TGA file format parser of OpenImageIO v2.3.19.0. A specially-crafted

Risk And Classification

Problem Types: CWE-121

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	37	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
TALOS-2022-1628 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com
OpenImageIO: Multiple Vulnerabilities (GLSA 202305-33) — Gentoo security	MISC	security.gentoo.org
[SECURITY] Fedora 37 Update: OpenImageIO-2.4.6.1-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-5384-1 openimageio	MISC	www.debian.org
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

181695 Debian Security Update for openimageio (DLA 3382-1)
181726 Debian Security Update for openimageio (DSA 5384-1)
183875 Debian Security Update for openimageio (CVE-2022-41981)
283575 Fedora Security Update for OpenImageIO (FEDORA-2022-fc361cc7b6)
710740 Gentoo Linux OpenImageIO Multiple Vulnerabilities (GLSA 202305-33)

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