



CVE-2018-21010

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Summary

CVE	CVE-2018-21010
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-05 13:15:00 UTC
Updated	2022-10-29 02:31:00 UTC
Description	OpenJPEG before 2.3.1 has a heap buffer overflow in color_apply_icc_profile in bin/common/color.c.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Uclouvain	Openjpeg	All	All	All	All
Application	Uclouvain	Openjpeg	All	All	All	All

References

Reference	Source	Link	Ta
[SECURITY] [DLA 1950-1] openjpeg2 security update	MLIST	lists.debian.org	Ma
color_apply_icc_profile: avoid potential heap buffer overflow · uclouvain/openjpeg@2e5ab1d · GitHub	MISC	github.com	Pa
Oracle Critical Patch Update Advisory - July 2021	N/A	www.oracle.com	
OpenJPEG: Multiple vulnerabilities (GLSA 202101-29) — Gentoo security	GENTOO	security.gentoo.org	Th
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[671854](#) EulerOS Security Update for openjpeg (EulerOS-SA-2022-1907)

[672220](#) EulerOS Security Update for openjpeg (EulerOS-SA-2022-2627)

[752740](#) SUSE Enterprise Linux Security Update for openjpeg2 (SUSE-SU-2022:3802-1)

[752745](#) SUSE Enterprise Linux Security Update for openjpeg2 (SUSE-SU-2022:3801-1)

[752823](#) SUSE Enterprise Linux Security Update for openjpeg (SUSE-SU-2022:4082-1)

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