



CVE-2018-14423

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Summary

CVE	CVE-2018-14423
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-19 19:29:00 UTC
Updated	2020-09-09 19:57:00 UTC
Description	Division-by-zero vulnerabilities in the functions pi_next_pcr1, pi_next_cp1, and pi_next_rp1 in lib/openjp3d/pi.c in OpenJPEG

Risk And Classification

Problem Types: CWE-369

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	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Uclouvain	Openjpeg	All	All	All	All

References

Reference

Debian -- Security Information -- DSA-4405-1 openjpeg2
Division-by-zero vulnerabilities in the function pi_next_pcr1, pi_next_cp1 and pi_next_rp1 in src/lib/openjp3d/pi.c · Issue #1123 · uclouvain/openjpeg
[SECURITY] [DLA 1614-1] openjpeg2 security update
USN-4109-1: OpenJPEG vulnerabilities Ubuntu security notices
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500469](#) Alpine Linux Security Update for openjpeg

[504226](#) Alpine Linux Security Update for openjpeg

[670253](#) EulerOS Security Update for openjpeg (EulerOS-SA-2021-1823)

[751971](#) SUSE Enterprise Linux Security Update for openjpeg2 (SUSE-SU-2022:1129-1)

[752044](#) SUSE Enterprise Linux Security Update for openjpeg2 (SUSE-SU-2022:1252-1)

[752060](#) SUSE Enterprise Linux Security Update for openjpeg (SUSE-SU-2022:1296-1)

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