



CVE-2017-17480

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

Summary

CVE	CVE-2017-17480
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-08 19:29:00 UTC
Updated	2021-02-03 16:07:00 UTC
Description	In OpenJPEG 2.3.0, a stack-based buffer overflow was discovered in the pgxtovolume function in jp3d/convert.c. The vulne

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
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	2.3.0	All	All	All
Application	Uclouvain	Openjpeg	2.3.0	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4405-1 openjpeg2	DEBIAN	www.debian.org	Third Party
Similar vulnerable functions related to CVE-2017-14041 · Issue #1044 · uclouvain/openjpeg · GitHub	MISC	github.com	Third Party
[SECURITY] [DLA 1579-1] openjpeg2 security update	MLIST	lists.debian.org	Mailing List
USN-4109-1: OpenJPEG vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500468](#) Alpine Linux Security Update for openjpeg

[504225](#) Alpine Linux Security Update for openjpeg

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