



CVE-2016-4796

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

Summary

CVE	CVE-2016-4796
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-03 16:59:00 UTC
Updated	2023-11-07 02:32:00 UTC
Description	Heap-based buffer overflow in the color_cmyk_to_rgb in common/color.c in OpenJPEG before 2.1.1 allows remote attacker

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Application	Uclouvain	Openjpeg	All	All	All	All

References

Reference	Source	Link
Fix Heap Buffer Overflow in function color_cmyk_to_rgb · uclouvain/openjpeg@162f619 · GitHub	CONFIRM	github
oss-security - Re: CVE Request - OpenJPEG: Security Fixes	MLIST	www
CVE-2016-4796 Heap Buffer Overflow in function color_cmyk_to_rgb of color.c · Issue #774 · uclouvain/openjpeg · GitHub	CONFIRM	github
Oracle Critical Patch Update Advisory - July 2020	MISC	www
[SECURITY] Fedora 23 Update: openjpeg2-2.1.1-1.fc23 - package-announce - Fedora Mailing-Lists		lists
[SECURITY] Fedora 24 Update: openjpeg2-2.1.1-1.fc24 - package-announce - Fedora Mailing-Lists	FEDORA	lists
[SECURITY] Fedora 24 Update: mingw-openjpeg2-2.1.1-1.fc24 - package-announce - Fedora Mailing-Lists		lists
[SECURITY] Fedora 23 Update: mingw-openjpeg2-2.1.1-1.fc23 - package-announce - Fedora Mailing-Lists		lists
[SECURITY] Fedora 24 Update: mingw-openjpeg2-2.1.1-1.fc24 - package-announce - Fedora Mailing-Lists	FEDORA	lists

[SECURITY] Fedora 23 Update: mingw-openjpeg2-2.1.1-1.fc23 - package-announce - Fedora Mailing-Lists	FEDORA	lists
Bug 1335482 – CVE-2016-4796 openjpeg: Heap buffer overflow in function color_cmyk_to_rgb in color.c	CONFIRM	bug
[SECURITY] Fedora 24 Update: openjpeg2-2.1.1-1.fc24 - package-announce - Fedora Mailing-Lists		lists
[SECURITY] Fedora 23 Update: openjpeg2-2.1.1-1.fc23 - package-announce - Fedora Mailing-Lists	FEDORA	lists
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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