



CVE-2016-10504

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Summary

CVE	CVE-2016-10504
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-30 09:29:00 UTC
Updated	2020-09-09 19:57:00 UTC
Description	Heap-based buffer overflow vulnerability in the opj_mqc_byteout function in mqc.c in OpenJPEG before 2.2.0 allows remote

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Uclouvain	Openjpeg	All	All	All	All

References

Reference	Source	Link
OpenJPEG - 'mqc.c' Heap Buffer Overflow - Linux dos Exploit	EXPLOIT-DB	www.exploit-db.com/exploits/12111/
OpenJPEG 'mqc.c' Remote Heap Based Buffer Overflow Vulnerability	BID	www.securityfocus.com/bid/78442
OpenJPEG: Multiple vulnerabilities (GLSA 201710-26) — Gentoo security	GENTOO	security.gentoo.org/glsa/2017-10-26
Fix write heap buffer overflow in opj_mqc_byteout(). Discovered by Ke... · uclouvain/openjpeg@397f62c · GitHub	CONFIRM	github.com/uclouvain/openjpeg/pull/397
Debian -- Security Information -- DSA-4013-1 openjpeg2	DEBIAN	www.debian.org/security/2017/dsa-4013-1
[CVE-2016-10504] Out-of-Bounds Write in opj_mqc_byteout of mqc.c · Issue #835 · uclouvain/openjpeg · GitHub	CONFIRM	github.com/uclouvain/openjpeg/issues/835
CVE Program record	CVE.ORG	www.cve.org/CVERecord?id=CVE-2016-10504
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2016-10504

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710394 Gentoo Linux OpenJPEG Multiple Vulnerabilities (GLSA 201710-26)

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