



CVE-2019-14493

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-14493
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-01 17:15:00 UTC
Updated	2021-11-30 19:41:00 UTC
Description	An issue was discovered in OpenCV before 4.1.1. There is a NULL pointer dereference in the function cv::XMLParser::pars

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Opencv	Opencv	All	All	All	All
Application	Opencv	Opencv	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 2799-1] opencv security update	MLIST	lists.debian.org	
null-pointer-dereference in function cv::XMLParser::parse · Issue #15127 · opencv/opencv · GitHub	MISC	github.com	Exploit, T
Comparing 371bba8...ddb10c · opencv/opencv · GitHub	MISC	github.com	Third Par
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

[178871](#) Debian Security Update for opencv (DLA 2799-1)

[980086](#) Python (pip) Security Update for opencv-contrib-python-headless (GHSA-3448-vrgh-85xr)

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