



CVE-2017-14136

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

Summary

CVE	CVE-2017-14136
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-04 23:29:00 UTC
Updated	2019-03-20 13:58:00 UTC
Description	OpenCV (Open Source Computer Vision Library) 3.3 has an out-of-bounds write error in the function FillColorRow1 in utils.c

Risk And Classification

Problem Types: CWE-787

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	8.0	All	All	All
Application	Opencv	Opencv	3.3.0	All	All	All
Application	Opencv	Opencv	3.3.0	All	All	All

References

Reference	Source
imgcodecs: fix code problems with integer overflow / address arithmetic / UB by alalek · Pull Request #9448 · opencv/opencv · GitHub	MISC
out of bound write cause Segmentfault · Issue #9443 · opencv/opencv · GitHub	MISC
OpenCV: Multiple vulnerabilities (GLSA 201712-02) — Gentoo security	GEN
[SECURITY] [DLA 1438-1] opencv security update	MLIS
Page not found · GitHub · GitHub	MISC
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710324](#) Gentoo Linux OpenCV Multiple Vulnerabilities (GLSA 201712-02)

[980433](#) Python (pip) Security Update for opencv-contrib-python (GHSA-634c-v2xv-ffpg)

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