



CVE-2017-12602

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

Summary

CVE	CVE-2017-12602
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-07 01:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	OpenCV (Open Source Computer Vision Library) through 3.3 has a denial of service (memory consumption) issue, as dem

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Opencv	Opencv	All	All	All	All

References

Reference	Source	Link	Tags
Two DOS bugs of opencv · Issue #9311 · opencv/opencv · GitHub	MISC	github.com	Issue Tracking, Patch, Third Part
OpenCV: Multiple vulnerabilities (GLSA 201712-02) — Gentoo security	GENTOO	security.gentoo.org	
Page not found · GitHub · GitHub	MISC	github.com	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[980434](#) Python (pip) Security Update for opencv-contrib-python (GHSA-pqjj-6f5q-gqph)

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