



CVE-2017-9865

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

Summary

CVE	CVE-2017-9865
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-25 13:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The function GfxImageColorMap::getGray in GfxState.cc in Poppler 0.54.0 allows remote attackers to cause a denial of ser

Risk And Classification

Problem Types: CWE-125

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	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Freedesktop	Poppler	0.54.0	All	All	All
Application	Freedesktop	Poppler	0.54.0	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4079-1 poppler	DEBIAN	www.debian.org
100774 – poppler 0.54.0: stack buffer overflow in GfxImageColorMap::getGray (CVE-2017-9865)	MISC	bugs.freedesktop.org
USN-4042-1: poppler vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Poppler: Multiple vulnerabilities (GLSA 201801-17) — Gentoo security	GENTOO	security.gentoo.org
Poppler:stack buffer overflow in GfxImageColorMap::getGray	MISC	somevulnsofadlab.blogspot.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[670244](#) EulerOS Security Update for poppler (EulerOS-SA-2021-1832)

[670920](#) EulerOS Security Update for poppler (EulerOS-SA-2021-1832)

[710229](#) Gentoo Linux Poppler Multiple Vulnerabilities (GLSA 201801-17)

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