



CVE-2018-18897

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

Summary

CVE	CVE-2018-18897
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-02 07:29:00 UTC
Updated	2023-03-01 15:17:00 UTC
Description	An issue was discovered in Poppler 0.71.0. There is a memory leak in GfxColorSpace::setDisplayProfile in GfxState.cc, as

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Freedesktop	Poppler	0.71.0	All	All	All
Application	Freedesktop	Poppler	0.71.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.6	All	All	All

Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-4042-1: poppler vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
memory leak at GfxState.cc:245 (#654) · Issues · poppler / poppler · GitLab	MISC	gitlab.freedesktop.org	Exploit, Third Party Adviso
[SECURITY] [DLA 3120-1] poppler security update	MLIST	lists.debian.org	
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

181075 Debian Security Update for poppler (DLA 3120-1)
377321 Alibaba Cloud Linux Security Update for poppler (ALINUX2-SA-2019:0096)
670666 EulerOS Security Update for poppler (EulerOS-SA-2021-2425)
751420 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2021:3854-1)
751427 OpenSUSE Security Update for poppler (openSUSE-SU-2021:3854-1)
754197 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:2907-1)
754198 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:2906-1)

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