



# CVE-2020-23804

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## Summary

<b>CVE</b>	CVE-2020-23804
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-22 19:16:00 UTC
<b>Updated</b>	2023-12-08 21:04:00 UTC
<b>Description</b>	Uncontrolled Recursion in pdftinfo, and pdftops in poppler 0.89.0 allows remote attackers to cause a denial of service via cr

## Risk And Classification

**Problem Types:** CWE-674

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Freedesktop	Poppler	0.89.0	All	All	All

## References

Reference	Source	Link	Tags
Overflow in Xref (#936) · Issues · poppler / poppler · GitLab	MISC	<a href="https://gitlab.freedesktop.org">gitlab.freedesktop.org</a>	
[SECURITY] [DLA 3620-1] poppler security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199944](#) Ubuntu Security Notification for poppler Vulnerabilities (USN-6508-1)

[356366](#) Amazon Linux Security Advisory for poppler : ALAS-2023-1852

[356414](#) Amazon Linux Security Advisory for poppler : ALAS2-2023-2282

[6000275](#) Debian Security Update for poppler (DLA 3620-1)

755040 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:3983-1)

755040 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:3983-1)

755041 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:3982-1)

755042 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:3981-1)

755048 SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:3998-1)

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