



CVE-2020-16295

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

Summary

CVE	CVE-2020-16295
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-08-13 03:15:00 UTC
Updated	2023-11-07 03:18:00 UTC
Description	A null pointer dereference vulnerability in clj_media_size() in devices/gdevclj.c of Artifex Software GhostScript v9.50 allows

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Ghostscript	All	All	All	All
Application	Artifex	Ghostscript	9.50	All	All	All
Application	Artifex	Ghostscript	9.50	All	All	All
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	20.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
git.ghostscript.com Git - ghostpdl.git/commit	MISC	git.ghostscript.com	Patch, Vendor Advisory
[SECURITY] [DLA 2335-1] ghostscript security update	MLIST	lists.debian.org	
701796 – Segmentation fault at devices/gdevclj.c:269 in clj_media_size	MISC	bugs.ghostscript.com	Exploit, Issue Tracking
GPL Ghostscript: Multiple vulnerabilities (GLSA 202008-20) — Gentoo security	GENTOO	security.gentoo.org	
git.ghostscript.com Git - ghostpdl.git/commit		git.ghostscript.com	
Debian -- Security Information -- DSA-4748-1 ghostscript	DEBIAN	www.debian.org	

USN-4469-1: Ghostscript vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
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

159222 Oracle Enterprise Linux Security Update for ghostscript (ELSA-2021-1852)
239294 Red Hat Update for ghostscript (RHSA-2021:1852)
501409 Alpine Linux Security Update for ghostscript
503958 Alpine Linux Security Update for ghostscript
940105 AlmaLinux Security Update for ghostscript (ALSA-2021:1852)
960364 Rocky Linux Security Update for ghostscript (RLSA-2021:1852)

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