



CVE-2022-2085

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

Summary

CVE	CVE-2022-2085
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-16 18:15:00 UTC
Updated	2023-09-17 07:15:00 UTC
Description	A NULL pointer dereference vulnerability was found in Ghostscript, which occurs when it tries to render a large number of b

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Artifex	Ghostscript	9.55.0	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 35 Update: ghostscript-9.56.1-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
GPL Ghostscript: Multiple Vulnerabilities (GLSA 202211-11) — Gentoo security	GENTOO	security.gentoo.org
2095261 – (CVE-2022-2085) CVE-2022-2085 ghostscript: Null pointer dereference in gx_default_create_buf_device()	MISC	bugzilla.redhat.com
git.ghostscript.com Git - ghostpdl.git/commit	MISC	git.ghostscript.com
git.ghostscript.com Git - ghostpdl.git/commit	MISC	git.ghostscript.com
[SECURITY] Fedora 35 Update: ghostscript-9.56.1-1.fc35 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
704945 – Null pointer dereference in gx_default_create_buf_device()	MISC	bugs.gentoo.org
GPL Ghostscript: Multiple Vulnerabilities (GLSA 202309-03) — Gentoo security	MISC	security.gentoo.org
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

182693 Debian Security Update for ghostscript (CVE-2022-2085)
198965 Ubuntu Security Notification for Ghostscript Vulnerabilities (USN-5643-1)
283025 Fedora Security Update for ghostscript (FEDORA-2022-d287230630)
354420 Amazon Linux Security Advisory for ghostscript : ALAS2022-2022-230
354557 Amazon Linux Security Advisory for ghostscript : ALAS-2022-230
355242 Amazon Linux Security Advisory for ghostscript : ALAS2023-2023-053
710680 Gentoo Linux GPL Ghostscript Multiple Vulnerabilities (GLSA 202211-11)
710748 Gentoo Linux GPL Ghostscript Multiple Vulnerabilities (GLSA 202309-03)

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